

30 YEARS  
LIGHTING  
EXPERTISE



## YOUR PERSONAL CONTACT PERSONS

Your personal advisors in the office and in the field are available to answer all your questions about our products and services.

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## 90 DAYS RETURN POLICY

You need to reschedule a project? No problem: with our 90-day return policy, you remain flexible for a long time.



## LIGHTING DESIGN AND 3D VISUALISATION

When it comes to private and commercial users, what really matters is not just the luminaire itself, but also how it illuminates the room (or an outdoor space). »What will the light look like?« – to help customers answer this question realistically and practically for customers in advance, we are now offering a special service and will take over the lighting design and lighting calculation for your project!

Are you interested?

Your contact person will be happy to explain the further procedure and answer any questions you may have.



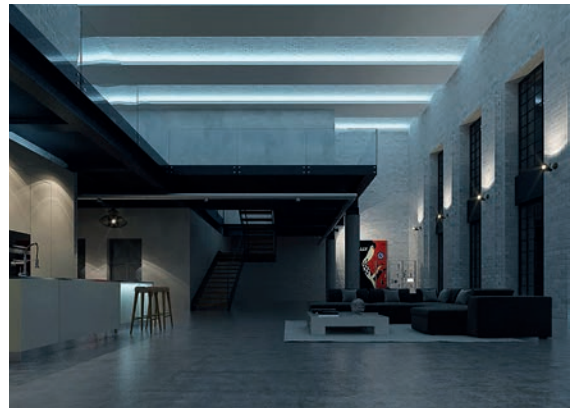
draft planning



lighting effect in daylight



lighting effect with warm light



lighting effect with cold light



## 5 YEAR MANUFACTURER'S WARRANTY

All DEKO-LIGHT brand products come with a five-year extended warranty.

DEKO-LIGHT lighting solutions have always stood for maximum reliability and performance based on strict quality guidelines. For example, the products are regularly checked during the development and production process in order to provide users from all sectors with a fault-free product. The extension of the manufacturer's warranty underlines this quality promise once again.

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- 54 surface mounted ceiling lights
- 92 built in ceiling lights
- 148 insert panels
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- 158 insert panels | sidelight technology
- 166 surface mounted wall lights
- 186 built in wall lights
- 190 reading lights
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## EVERYTHING IN VIEW

With our new highlight buttons, you can see at a glance which functions and highlights a luminaire offers. Here you will find all buttons at a glance.



### LIGHT COLOURS / CHANNELS

Depending on the LED equipment, different colours can be mixed with the luminaire via the individual RGB channels. Luminaires with RGBW equipment also contain single-colour white LEDs in the light colours warm white [WW], cool white [CW] or neutral white [NW].



### HCL

HCL stands for "Human Centric Lighting" and means the tuning of artificial light indoors to natural daylight and the human biorhythm. HCL-capable luminaires can be integrated into an HCL control system and their light colour can be adjusted.



### LIGHT COLOUR SELECTABLE

Luminaires with the designation "CCT Dip" can be changed in light colour via a dip switch on the housing and can thus be used particularly flexibly. The range usually extends from warm white [3,000K] to neutral white [4,000K] to cool white [5,000K].



### DIM TO WARM

The dim-to-warm function automatically adjusts the light colour when a luminaire is dimmed. The rule is: the lower the luminous intensity, the warmer the light colour. In this way, luminaires with dim-to-warm technology flexibly adapt to the mood of the room.



### BEG ELIGIBLE

Eligible luminaires under the BEG programme [Federal funding for efficient buildings] have a system luminous efficacy of at least 120 lm/W [140 lm/W for LED strips] and a service life of 50,000 hours at L80 [80 % luminosity].



### SUITABLE FOR VDU WORKSTATIONS

These luminaires meet the requirements of DIN standard EN 12464-1 according to the lighting of indoor workplaces. With a luminance value of  $L_{65} < 3000 \text{ cd/m}^2$ , the luminaires are standard-compliant for glare-free VDU workstations.



### PASSABLE

Drive-on recessed luminaires are generally used outdoors and can withstand particularly high pressure loads from pedestrians, vehicles and other objects. Drive-in luminaires have an IP protection of at least IP67.



### FSC CERTIFIED

FSC® ["Forest Stewardship Council®"] is an international certification system. Luminaires with FSC® certification use only wood from sustainable forestry and can demonstrate a sustainable value chain in this respect.



### THROUGH-WIRING POSSIBLE

This luminaire enables through-wiring and can be connected in series with other luminaires. The advantage: luminaires with through-wiring require only one power connection, eliminating the need for costly laying of additional cables.



### CONTROLLABLE VIA ...

The luminaire can be controlled via one of the following lighting control systems: RF smart [the new control system from DEKO-LIGHT for up to eight light zones], zigbee, DALI, RF [Radio Frequency], Bluetooth, WiFi.



### IP PROTECTION

The IP protection class indicates the protection of live parts against the ingress of foreign bodies and contact [first digit] and against water [second digit] with two digits. The following applies: The higher the respective digit, the higher the protection.



### UGR

The UGR value indicates how glare-free a luminaire is, thus avoiding disturbing reflections. The lower the UGR value, the more glare-free a luminaire emits its light. Luminaires with a UGR value < 19 are suitable for office environments and workplaces.



### IK IMPACT RESISTANCE

The IK value [or IK impact resistance level] indicates how shock and impact resistant a luminaire or certain components of the luminaire are. The following applies: The higher the IK value [IK00 to IK10+], the greater the protection against external mechanical stress.



### COLOUR RENDERING INDEX RA

The colour rendering index Ra describes the measure of the correspondence of the perceived light colour between an existing lighting situation and a reference light source. The higher the Ra value, the better/natural the colour rendering.



### COLOUR CONSISTENCY SDCM

The SDCM value describes the standard deviation of an LED from the target colour location and is a measure of production-related colour differences between LEDs with identical values. The higher the value, the greater the colour deviation. The maximum valid deviation is 6 SDCM.



### POWER SWITCH

Luminaires with an integrated power switch can be switched in wattage and operated in several power levels. The power reduction enables flexible adjustment of the light intensity and is usually carried out via a dip switch on the unit.



### TOOL-FREE INSTALLATION

These luminaires are delivered with pre-assembled components and can be mounted without additional tools. This saves time during installation and enables particularly simple and efficient conversion in the event of renovation or refurbishment.

Further information on specific light values and functions can be found from page 846.

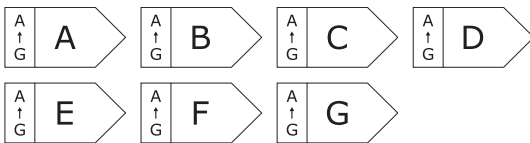
## THE NEW ENERGY EFFICIENCY CLASSES

The new energy efficiency classes A to G are among the most important requirements of the new EU Ecodesign Directive 2021. We explain what the new energy labels mean.

The European Union's Ecodesign Directive was already adopted in 2009 and has been in force since September 2021. This goes hand in hand with a new scale for determining the energy efficiency value: the previous classification from A+++ to E gives way to a new gradation from A to G. The original scale was intended to distinguish particularly energy-friendly lighting solutions, primarily LED-based. The reason: the original scale was intended to distinguish particularly energy-friendly lighting solutions, primarily LED-based. However, due to great technical progress, even the cheapest LED lamps gradually fell into the A classification, which ran counter to the original purpose [consumer benefit].

The new energy efficiency classes are now strictly based on the luminous efficacy of a light source. Thus, only luminaires with 210 lm/W receive the A label; luminaires with less than 85 lm/W fall into class G. Good to know: The EU's new energy labels have been classified with an eye to the future. Thus, the upper classes A and B remain free for the time being so that manufacturers have leeway for further technological advances without the need to adapt the energy label again in the near future.

In addition to the new energy efficiency classes, manufacturers of artificial lighting are subject to numerous other new requirements. With the expansion of our measurement laboratory, we are already taking these requirements into account and verifying compliance with the specified limit values for stroboscopic effects and light flicker for each product concerned.



representation in the catalogue



### What is the Ecodesign Directive?

The European Union's Ecodesign Directive 2021 includes numerous regulations for various electronics sectors and serves to prevent waste or increase resource efficiency. In this context, the directive regulates the longer and faster availability of spare parts in order to make products more repairable and retrofittable and thus more sustainable. At the same time, a European data room is to be created for the central bundling of product information. Under the keyword "digital product passport", information on materials, spare parts or also on proper disposal is to be summarised in the future and used for all phases along the product life cycle.

further information: [ec.europa.eu](http://ec.europa.eu)





Foto: Daniel Wieser - Architektur fotografie, Karlsruhe

## ACRUX 68



Using the ACRUX 68 recessed ceiling luminaire as an example, we show the new classification in the new future-proof scale – the product still has the same efficiency! All information on the ACRUX series can be found from page 110.



# PLANO

The PLANO series is more than just another combination of profile and LED stripe and is produced entirely in Europe. The linear lighting solutions are based on four different profiles with LED equipment, surrounded by an aluminium corpus. PLANO can be individually configured in terms of length, lamps, colour temperature and body design. There are thus hardly any limits to the possible applications - whether in offices, schools, private homes, shops, showrooms and many more.

- individually plannable
- flexible in use
- manufactured in Europe

All information on the PLANO series can be found from page 518 onwards.





# D ONE

D ONE is the new 1-phase system from DEKO-LIGHT and is based on two components: the surface-mounted track system and the luminaires. The compact tracks are more filigree than 3-phase systems and are not only suitable for bars and shops but also for flexible use in the home. The components include various feeders, connectors and adapters and allow for a variety of designs in any room.

- slimmer and more decorative than 3-phase systems
- extensive choice of components
- diverse design options

All information on the D ONE system can be found from page 276 onwards.



# MADERA

MADERA is a modern luminaire family made of FSC-certified European oak wood of grade A and thus from sustainable forestry. The series includes a pendant, ceiling, wall and table/standing luminaire and with its modern, natural appearance fits into private living areas as well as hotels, restaurants and other environments.

- modern design
- FSC-certified raw material
- manufactured in Europe

All information on the MADERA series can be found on pages 52, 90, 184 and 206.





# DIONE

With its particularly low installation depth, the DIONE series is a real problem solver in the refurbishment sector. The 30° swivelling aluminium ceiling spots with high-quality COB LED including reflector have a cut-out dimension of 68 mm and require only 25 mm ceiling cavity for installation. The power supply unit and the Quick connection box for optional through-wiring of several DIONE spots and simple subsequent assembly in the context of refurbishments are located in this space.

- shallow installation depth [25mm]
- incl. power supply unit and connection box
- through-wiring possible
- IP44 version for wet areas

All information on the DIONE series can be found from page 124 onwards.

# OFFICE THREE SERIE

The new OFFICE THREE office free-standing luminaires have been improved in all respects. In addition to the expanded sensor system including a high-frequency presence detector, the downward direct light now works with full-spectrum LEDs for particularly high light quality [UGR<6, SDCM <3] and enables the illumination of desks of up to 160 x 80 cm. In addition, the indirect light is significantly more powerful, so that the room can be brightened up more than before by the free-standing luminaire. For height-adjustable desks, we also offer the OFFICE THREE as a version without a stand. In this case, the luminaire is attached to the desk using a desk clamp.

- suitable for computer workstations according to EN 12464-1 BAP65
- also for height-adjustable desks
- BEG-eligible

All information on the OFFICE THREE series can be found from page 242 onwards.



# FARO

The solid FARO bollard luminaires made of die-cast aluminium are available in sizes of 25, 60 and 100 cm and, with their design (more than 97% downward light) and lens optics, ensure glare-free light distribution and a particularly large light cone with a diameter of up to 10 metres. In addition to a DALI 2-dimmable version, the FARO models can be equipped with an optional shielding screen to illuminate areas only on one side.

- glare-free light
- lens optics for homogeneous illumination
- optional shielding screen

All information on the FARO can be found from page 398 onwards.



# CANIS

The CANIS table luminaire series is aimed at home users and commercial customers and leaves nothing to be desired in terms of appearance with its eight colour versions. Depending on the application, the pleasant, flat light of the CANIS can be switched between two light colours [2,700/3,000K] and dimmed continuously via touch sensor. Charging is via an optional USB charging base. Primarily for commercial users, there is also a stackable 6-compartment charging station with its own power supply unit for six luminaires.

- eight colours
- infinitely dimmable
- large light cone

All information on the CANIS can be found from page 362 onwards.





# RF-SMART

The in-house RF-smart control system offers modern smart home functions and outdoor compatibility for controlling up to eight light zones. In addition to switching and dimming devices with 230V mains voltage, controllers are available for controlling LED strips with 1-5 channels and 12-48V. Control is via battery-operated RF remote controls or via push-buttons of the existing electrical installation. RF-smart is compatible with the most important smart home solutions such as Alexa, Google Assistant, Tuya and more.



- up to 8 RF zones
- 230V switching/dimming
- control LED stripes 12V-48V
- outdoor compatible [IP65/67]

All information on RF-smart can be found from page 762.

# TRI PROOF BASIC

The TRI PROOF BASIC moisture-proof diffuser luminaires have proven themselves for years as extremely reliable industrial and task luminaires that impress not only with their robust construction and long service life [50,000h L80B50], but also with their high energy efficiency [BEG-eligible]. In practice, the pre-installed through-wiring and cable entries on the rear ensure simplified installation. In addition, we also offer the TRI PROOF BASIC with an integrated, adjustable motion detector.

- BEG-eligible
- particularly energy-efficient
- through-wiring [DALI]

All information on TRI PROOF BASIC can be found from page 260 onwards.



# VEGA

The high-quality VEGA high-bay luminaires impress with their light output, energy efficiency [BEG-eligible] and flexibility for the illumination of workplaces of any size. In addition to the three levels of adjustable light output, the spotlights can also be equipped with an optional lens for glare control [UGR<19] at desks, workstations and other workplaces. Various suspension sets and a wall-mounting arm are available for flexible assembly.

- power adjustable in three stages
- particularly energy-efficient
- BEG-eligible
- UGR<19 with optional lens

All information on VEGA can be found from page 252 onwards.



## **INTERIOR LIGHTS**

- 20 pendant lights
- 54 surface mounted ceiling lights
- 92 built in ceiling lights
- 148 insert panels
- 152 insert panels | backlight technology
- 158 insert panels | sidelight technology
- 166 surface mounted wall lights
- 186 built in wall lights
- 190 reading lights
- 196 table and floor lights
- 208 furniture lights
- 214 showcase lights
- 222 office lights
- 250 hall floodlight
- 258 damp-proof luminaires
- 268 emergency lights



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# pendant lights



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## DIVERSITY

As colourful as life itself - with DIVERSITY we set an example for more colour and diversity. The pendant luminaire series based on a patented design by Johannes Tomm offers a choice of seven colours and can be combined as desired. With a cable length of 3 metres, DIVERSITY is also convincing in high rooms. The retrofit compatibility with all E27 light sources of the A60 design allows even more variety.





## DIVERSITY

- Design by Johannes Tomm
- wide range of colours
- dimensions L x Ø: 200 x 280 mm
- socket H x Ø: 25 x 100 mm
- max. suspension: 3000 mm
- dimmable via optional illuminants

item	colour	price
<b>342170</b>	 white	<b>84,95 €</b>
<b>342172</b>	 grey	<b>84,95 €</b>
<b>342171</b>	 black	<b>84,95 €</b>
<b>342173</b>	 red	<b>84,95 €</b>
<b>342174</b>	 yellow	<b>84,95 €</b>
<b>342175</b>	 blue	<b>84,95 €</b>
<b>342176</b>	 green	<b>84,95 €</b>



suitable illuminants on page 803-805



## ASTEROPE

Light & shadow: Hardly any luminaire embodies this dualism more beautifully than the ASTEROPE in its various versions. The downward-opening pendant luminaire creates a multifaceted play of light and shadow on walls and ceilings that blends extravagantly yet harmoniously into any ambience.

## ASTEROPE ROUND

- metal
- socket H x Ø: 25 x 120 mm
- max. suspension: 1095 mm
- dimmable via optional illuminants

item	colour	dimensions L x Ø	power	price
<b>342129</b>	□ white	1400 x 250 mm	1x max. 40 W	<b>99,95 €</b>
<b>342132</b>	■ black	1400 x 250 mm	1x max. 40 W	<b>99,95 €</b>
<b>342130</b>	□ white	1500 x 400 mm	1x max. 40 W	<b>209,95 €</b>
<b>342133</b>	■ black	1500 x 400 mm	1x max. 40 W	<b>209,95 €</b>
<b>342131</b>	□ white	1600 x 500 mm	3x max. 40 W	<b>319,95 €</b>
<b>342134</b>	■ black	1600 x 500 mm	3x max. 40 W	<b>319,95 €</b>



suitable illuminants on page 803-805



## ASTEROPE LINEAR

- metal
- dimensions L x H x Ø: 1500 x 300 x 150 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1175 mm
- dimmable via optional illuminants

item	colour	price
<b>342135</b>	□ white	<b>99,95 €</b>
<b>342136</b>	■ black	<b>99,95 €</b>



suitable illuminants on page 803+805



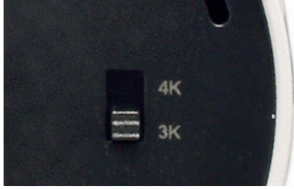
suitable  
wall lights  
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**341216**  
**341217**



suitable  
table /  
floor lights  
page 204  
**346003**  
**346004**  
**343020**  
**343021**

## LUCEA

The pendant luminaires of the LUCEA series are available in the versions 10, 15, 20 W and offer up to 2,000 lumens of light output. The maximum suspension is 1,800 mm. Via optional lenses, the various models can be narrowed or widened in their angle of radiation. The housing of the LUCEA luminaires is made of aluminium diecast.



suitable surface  
mounted ceiling  
lights  
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**348153**  
**348154**  
**348161**  
**348162**



suitable  
power  
luminaires  
1 phase  
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**707165-707168**  
**707175-707178**

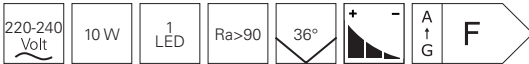


suitable  
power  
luminaires  
3 phases  
from page 344  
**707116**  
**707117**  
**707124**  
**707125**

### LUCEA 10

- aluminium diecast
- dimensions H x Ø: 157 x 65 mm
- socket H x Ø: 29 x 104,5 mm
- max. suspension: 1800 mm
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch
- incl. black reflector ring

item	colour	colour temperature	light current	price
<b>342177</b>	□ white	WW NW 3000 / 4000 K	930 / 1000 lm	<b>139,95 €</b>
<b>342178</b>	■ black	WW NW 3000 / 4000 K	930 / 1000 lm	<b>139,95 €</b>



#### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>



suitable surface  
mounted ceiling  
lights  
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**348155-348158**  
**348163-348166**



suitable  
power  
luminaires  
from page 345  
**707118-707121**  
**707126-707129**

## LUCEA 15 + 20

- aluminium diecast
- dimensions H x Ø: 178 x 85 mm
- socket H x Ø: 29 x 104,5 mm
- max. suspension: 1800 mm
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch
- incl. black reflector ring

item	colour	colour temperature	light current	power	price
<b>342179</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>159,95 €</b>
<b>342180</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>159,95 €</b>
<b>342181</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>179,95 €</b>
<b>342182</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>179,95 €</b>



### accessories

<b>930680</b>	lens 24° for LUCEA 15/20	<b>12,95 €</b>
<b>930681</b>	lens 60° for LUCEA 15/20	<b>12,95 €</b>
<b>930754</b>	barn door for LUCEA 15/20 white	<b>23,95 €</b>
<b>930755</b>	barn door for LUCEA 15/20 black	<b>23,95 €</b>
<b>930759</b>	reflector ring for LUCEA 15/20 white	<b>5,95 €</b>
<b>930760</b>	reflector ring for LUCEA 15/20 black	<b>5,95 €</b>
<b>930761</b>	reflector ring for LUCEA 15/20 gold	<b>5,95 €</b>



## SLIM

The luminaires of the SLIM series include single-flame, three-flame pendant luminaires and matching pendant luminaires for the DEKO-LIGHT track light system. The luminaire body made of die-cast aluminium is always the same size [300 x 39mm]. With this, several SLIM models can be combined with each other in larger rooms. The pendant luminaires for ceiling installation with a maximum suspension of 180 cm are available as single- and three-lamp versions, the three-lamp version with either an elongated or round base, depending on the arrangement of the luminaires.

While the fixed SLIM models immerse dining tables, reading corners and more in a pleasant warm white light, the single-lamp SLIM track luminaire is particularly suitable for restaurant and retail projects with changing room layouts. A flexible textile cable underlines the quality of the SLIM series.



suitable  
power  
luminaires  
1 phase  
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**707164**  
**707163**

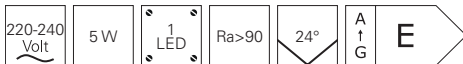


suitable  
power  
luminaires  
3 phases  
page 351  
**707133**  
**707132**

## SLIM RUND

- particularly soft textile cable
- glare-free thanks to low UGR value [ $<19$ ]
- slim design with a diameter of only 39 mm
- aluminium diecast
- dimensions H x  $\varnothing$ : 300 x 39 mm
- socket H x  $\varnothing$ : 25 x 100 mm
- max. suspension: 1800 mm
- incl. silver-coloured reflector ring

item	colour	colour temperature	light current	control	price
<b>342238</b>	<input type="checkbox"/> white	2700 K	500 lm	dimming	<b>84,95 €</b> <b>NEW</b>
<b>342237</b>	<input checked="" type="checkbox"/> black	2700 K	500 lm	dimming	<b>84,95 €</b> <b>NEW</b>
<b>342214</b>	<input type="checkbox"/> white	3000 K	500 lm		<b>79,95 €</b>
<b>342213</b>	<input checked="" type="checkbox"/> black	3000 K	500 lm		<b>79,95 €</b>



### accessories

<b>930747</b>	lens 15°	<b>4,95 €</b>
<b>930748</b>	lens 36°	<b>4,95 €</b>
<b>930749</b>	lens 60°	<b>4,95 €</b>
<b>930744</b>	reflector ring white	<b>4,95 €</b>
<b>930745</b>	reflector ring black	<b>4,95 €</b>
<b>930746</b>	reflector ring gold	<b>5,95 €</b>



## SLIM ROUND

- particularly soft textile cable
- glare-free thanks to low UGR value [ $<19$ ]
- slim design with a diameter of only 39 mm
- aluminium diecast
- dimensions H x  $\varnothing$ : 300 x 39 mm
- socket H x  $\varnothing$ : 240 x 25 mm
- max. suspension: 1800 mm
- incl. silver-coloured reflector ring

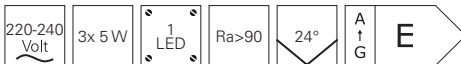
item	colour	colour temperature	light current	control	price
<b>342242</b>	white	2700 K	3x 500 lm	dimnable	<b>209,95 €</b> <b>NEW</b>
<b>342241</b>	black	2700 K	3x 500 lm	dimnable	<b>209,95 €</b> <b>NEW</b>
<b>342218</b>	white	3000 K	3x 500 lm		<b>199,95 €</b>
<b>342217</b>	black	3000 K	3x 500 lm		<b>199,95 €</b>



suitable  
power  
luminaires  
1 phase  
page 296  
**707164**  
**707163**



suitable  
power  
luminaires  
3 phases  
page 351  
**707133**  
**707132**



### accessories

<b>930747</b>	lens 15°	<b>4,95 €</b>
<b>930748</b>	lens 36°	<b>4,95 €</b>
<b>930749</b>	lens 60°	<b>4,95 €</b>
<b>930744</b>	reflector ring white	<b>4,95 €</b>
<b>930745</b>	reflector ring black	<b>4,95 €</b>
<b>930746</b>	reflector ring gold	<b>5,95 €</b>





suitable  
power  
luminaires  
1 phase  
page 296  
**707164**  
**707163**

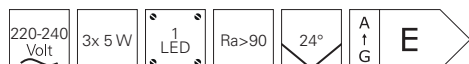


suitable  
power  
luminaires  
3 phases  
page 351  
**707133**  
**707132**

## SLIM EDGED

- particularly soft textile cable
- glare-free thanks to low UGR value [ $<19$ ]
- slim design with a diameter of only 39 mm
- aluminium diecast
- dimensions H x  $\varnothing$ : 300 x 39 mm
- socket L x B x H: 370 x 80 x 26 mm
- max. suspension: 1800 mm
- incl. silver-coloured reflector ring

item	colour	colour temperature	light current	control	price
<b>342240</b>	<input type="checkbox"/> white	2700 K	3x 500 lm	dimmable	<b>209,95 €</b> <b>NEW</b>
<b>342239</b>	<input checked="" type="checkbox"/> black	2700 K	3x 500 lm	dimmable	<b>209,95 €</b> <b>NEW</b>
<b>342216</b>	<input type="checkbox"/> white	3000 K	3x 500 lm		<b>199,95 €</b>
<b>342215</b>	<input checked="" type="checkbox"/> black	3000 K	3x 500 lm		<b>199,95 €</b>



### accessories

<b>930747</b>	lens 15°	<b>4,95 €</b>
<b>930748</b>	lens 36°	<b>4,95 €</b>
<b>930749</b>	lens 60°	<b>4,95 €</b>
<b>930744</b>	reflector ring white	<b>4,95 €</b>
<b>930745</b>	reflector ring black	<b>4,95 €</b>
<b>930746</b>	reflector ring gold	<b>5,95 €</b>

## POLARIS

- concrete
- dimensions L x B x H: 70 x 70 x 250 mm
- socket L x B x H: 80 x 80 x 30 mm
- max. suspension: 1200 mm
- dimmable via optional illuminants

item	colour	price
<b>342095</b>	 grey	<b>74,95 €</b>



suitable illuminants on page 800+801



## POLLUX

- concrete
- dimensions H x Ø: 250 x 70 mm
- socket H x Ø: 35 x 90 mm
- max. suspension: 1200 mm
- dimmable via optional illuminants

item	colour	price
<b>342096</b>	 grey	<b>74,95 €</b>



suitable illuminants on page 800+801





## BARRO II

- gypsum paintable
- dimensions H x Ø: 250 x 70 mm
- socket H x Ø: 31 x 70 mm
- max. suspension: 1200 mm
- dimmable via optional illuminants

item	colour	price
<b>342024</b>	<input type="checkbox"/> white	<b>69,95 €</b>



suitable illuminants on page 800+801

## CONCRETO I

- concrete
- dimensions H x Ø: 188 x 188 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1600 mm
- dimmable via optional illuminants

item	colour	price
<b>342128</b>	<input checked="" type="checkbox"/> grey	<b>79,95 €</b>



suitable illuminants on page 803-805



## PAVONIS & CYGNI

concrete – a timeless companion. In the meantime, the functional and visual advantages of this ubiquitous material have also reached the lighting industry. Due to the stability of concrete, even large luminaires can be built narrowly. Our PAVONIS & CYGNI models combine the timelessly modern concrete look with elegant brass or chrome surfaces.

### PAVONIS

- concrete
- dimensions H x Ø: 199 x 140 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1500 mm
- dimmable via optional illuminants

item	colour	price
<b>342103</b>	grey	<b>64,95 €</b>
<b>342104</b>	dark grey	<b>64,95 €</b>



suitable illuminants on page 803-805



### CYGNI

- concrete
- dimensions H x Ø: 285 x 400 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1500 mm
- dimmable via optional illuminants

item	colour	price
<b>342101</b>	grey	<b>119,95 €</b>
<b>342102</b>	dark grey	<b>119,95 €</b>



suitable illuminants on page 803-805





## TWISTER

Elegant design with innovative details meets exceptional choice of materials: The TWISTER series combines decorative floor, table and pendant luminaires in different sizes, made entirely of plaster. We turn the cable into a design element! Entirely in classic white, the luminaires are only interrupted by a red cable. This makes the TWISTER series an eye-catcher not only in living areas, but also in hotels or restaurants.

### TWISTER I

- Design by Johannes Tomm
- red textile cable
- gypsum paintable
- easy cleaning through surface treatment
- dimensions H x Ø: 185 x 180 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 3000 mm
- dimmable via optional illuminants

item	colour	price
<b>342144</b>	<input type="checkbox"/> white	<b>79,95 €</b>



suitable illuminants on page 802



### TWISTER II

- Design by Johannes Tomm
- red textile cable
- gypsum paintable
- easy cleaning through surface treatment
- dimensions H x Ø: 282 x 280 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 3000 mm
- dimmable via optional illuminants

item	colour	price
<b>342145</b>	<input type="checkbox"/> white	<b>119,95 €</b>



suitable illuminants on page 803-805







## ELECTRA

Could it be any cooler? Sure – ELECTRA! The combination of silver-coloured chrome lampshade and modern LED technology underlines modern interiors and serves as an elegant eye-catcher above tables and other furniture.

But don't worry: with its warm light colour, ELECTRA creates a cosy, warm atmosphere.



in the off-state



in the on-state





## ELECTRA

- glass
- dimensions Ø: 115 mm
- socket H x Ø: 25 x 100 mm
- max. suspension: 1200 mm
- dimmable via phase control or phase cut-off

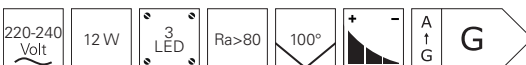
item	colour	colour temperature	light current	price
<b>342116</b>	□ silver coloured chrome	ww 3000 K	180 lm	<b>109,95 €</b>



## ELECTRA

- glass
- dimensions Ø: 115 mm
- socket L x B x H: 610 x 75 x 25 mm
- max. suspension: 1200 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>342117</b>	□ silver coloured chrome	ww 3000 K	540 lm	<b>209,95 €</b>





in the off-state



in the on-state

## BUNDA

- glass
- dimensions Ø: 135 mm
- socket H x Ø: 25 x 100 mm
- max. suspension: 1200 mm
- dimmable via optional illuminants

item	colour	price
<b>342114</b>	<input type="checkbox"/> silver coloured chrome	<b>64,95 €</b>



suitable illuminants on page 800



## BUNDA

- glass
- dimensions Ø: 135 mm
- socket L x B x H: 610 x 75 x 25 mm
- max. suspension: 1200 mm
- dimmable via optional illuminants

item	colour	price
<b>342115</b>	<input type="checkbox"/> silver coloured chrome	<b>144,95 €</b>



suitable illuminants on page 800






## BARREL

Full focus: The BARREL and BELL pendant luminaires concentrate entirely on their most important task - illuminating a specific area. This is not least due to the noble metal shade, which ensures glare-free lighting pleasure throughout.

## BARREL

- metal
- dimensions L x Ø: 250 x 100 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1000 mm
- dimmable via optional illuminants

item	colour	price
<b>342049</b>	 copper coloured	<b>79,45 €</b>
<b>342050</b>	 silver coloured satined	<b>79,45 €</b>
<b>342051</b>	 black	<b>79,45 €</b>






suitable illuminants on page 803+805



## BELL

- metal
- dimensions L x Ø: 300 x 300 mm
- socket H x Ø: 25 x 120 mm
- max. suspension: 1000 mm
- dimmable via optional illuminants

item	colour	price
<b>342052</b>	 copper coloured	<b>119,95 €</b>
<b>342053</b>	 silver coloured satined	<b>119,95 €</b>
<b>342054</b>	 black	<b>119,95 €</b>



suitable illuminants on page 803-805









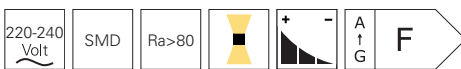
## MENKAR 400 + 600 + 800

- timeless, minimalist design
- high light current [indirect light component ca. 15 - 20%]
- aluminium
- socket H x Ø: 30 x 100 mm
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
ceiling lights  
page 59  
**348198-348209**

item	colour	colour temperature	light current	dimensions H x Ø	max. suspension	power	price
<b>342201</b>	white	3000/4000 K	3100/3200 lm	60 x 400 mm	1800 mm	43 W	<b>239,95 €</b>
<b>342203</b>	silver brushed	3000/4000 K	3100/3200 lm	60 x 400 mm	1800 mm	43 W	<b>239,95 €</b>
<b>342204</b>	coffee brushed	3000/4000 K	3100/3200 lm	60 x 400 mm	1800 mm	43 W	<b>239,95 €</b>
<b>342202</b>	black	3000/4000 K	3100/3200 lm	60 x 400 mm	1800 mm	43 W	<b>239,95 €</b>
<b>342205</b>	white	3000/4000 K	5500/5600 lm	60 x 600 mm	1800 mm	65 W	<b>399,95 €</b>
<b>342207</b>	silver brushed	3000/4000 K	5500/5600 lm	60 x 600 mm	1800 mm	65 W	<b>399,95 €</b>
<b>342208</b>	coffee brushed	3000/4000 K	5500/5600 lm	60 x 600 mm	1800 mm	65 W	<b>399,95 €</b>
<b>342206</b>	black	3000/4000 K	5500/5600 lm	60 x 600 mm	1800 mm	65 W	<b>399,95 €</b>
<b>342209</b>	white	3000/4000 K	7600/7800 lm	60 x 800 mm	3000 mm	95 W	<b>559,95 €</b>
<b>342211</b>	silver brushed	3000/4000 K	7600/7800 lm	60 x 800 mm	3000 mm	95 W	<b>559,95 €</b>
<b>342212</b>	coffee brushed	3000/4000 K	7600/7800 lm	60 x 800 mm	3000 mm	95 W	<b>559,95 €</b>
<b>342210</b>	black	3000/4000 K	7600/7800 lm	60 x 800 mm	3000 mm	95 W	<b>559,95 €</b>



accessories

<b>930709</b>	diffusion disc 400 mm   UGR<19	<b>14,95 €</b>
<b>930710</b>	diffusion disc 600 mm   UGR<19	<b>24,95 €</b>
<b>930711</b>	diffusion disc 800 mm   UGR<19	<b>39,95 €</b>





## MEROPE

The pendant lights of the MEROPE Series unite timeless elegance and reduced modernity. Available diameters are 400, 600 and 800mm and the light colour [3000K/4000K] can be chosen with a switch before mounting. The outer ring is finished in white, silver, coffee brown or black.





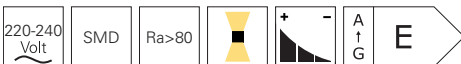
## MEROPE 400 + 600

- timeless, minimalist design
- high light current
- aluminium
- socket H x Ø: 65 x 220 mm
- max. suspension: 1800 mm
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
ceiling lights  
page 61  
**348186-348193**

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>342189</b>	<input type="checkbox"/> white	WW NW 3000/4000 K	2100/2200 lm	35 x 380 mm	30 W	<b>209,95 €</b>
<b>342191</b>	<input type="checkbox"/> silver brushed	WW NW 3000/4000 K	2100/2200 lm	35 x 380 mm	30 W	<b>209,95 €</b>
<b>342192</b>	<input type="checkbox"/> coffee brushed	WW NW 3000/4000 K	2100/2200 lm	35 x 380 mm	30 W	<b>209,95 €</b>
<b>342190</b>	<input type="checkbox"/> black	WW NW 3000/4000 K	2100/2200 lm	35 x 380 mm	30 W	<b>209,95 €</b>
<b>342193</b>	<input type="checkbox"/> white	WW NW 3000/4000 K	3100/3200 lm	35 x 580 mm	42 W	<b>279,95 €</b>
<b>342195</b>	<input type="checkbox"/> silver brushed	WW NW 3000/4000 K	3100/3200 lm	35 x 580 mm	42 W	<b>279,95 €</b>
<b>342196</b>	<input type="checkbox"/> coffee brushed	WW NW 3000/4000 K	3100/3200 lm	35 x 580 mm	42 W	<b>279,95 €</b>
<b>342194</b>	<input type="checkbox"/> black	WW NW 3000/4000 K	3100/3200 lm	35 x 580 mm	42 W	<b>279,95 €</b>



## MEROPE 800

- timeless, minimalist design
- high light current
- aluminium
- socket H x Ø: 65 x 275 mm
- max. suspension: 3000 mm
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
ceiling lights  
page 61  
**348194-348197**

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>342197</b>	<input type="checkbox"/> white	WW NW 3000/4000 K	4800/4900 lm	35 x 780 mm	60 W	<b>469,95 €</b>
<b>342199</b>	<input type="checkbox"/> silver brushed	WW NW 3000/4000 K	4800/4900 lm	35 x 780 mm	60 W	<b>469,95 €</b>
<b>342200</b>	<input type="checkbox"/> coffee brushed	WW NW 3000/4000 K	4800/4900 lm	35 x 780 mm	60 W	<b>469,95 €</b>
<b>342198</b>	<input type="checkbox"/> black	WW NW 3000/4000 K	4800/4900 lm	35 x 780 mm	60 W	<b>469,95 €</b>







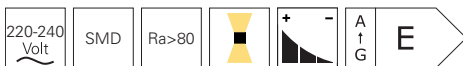
## SCULPTORIS 400 + 600

- timeless, minimalist design
- high light current
- aluminium
- socket H x Ø: 65 x 220 mm
- max. suspension: 1800 mm
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
ceiling lights  
page 63  
**348180-348183**

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>342183</b>	□ white	ww nw 3000/4000 K	1900/2000 lm	85 x 400 mm	30 W	<b>289,95 €</b>
<b>342184</b>	■ black	ww nw 3000/4000 K	1900/2000 lm	85 x 400 mm	30 W	<b>289,95 €</b>
<b>342185</b>	□ white	ww nw 3000/4000 K	3000/3100 lm	110 x 600 mm	42 W	<b>369,95 €</b>
<b>342186</b>	■ black	ww nw 3000/4000 K	3000/3100 lm	110 x 600 mm	42 W	<b>369,95 €</b>



## SCULPTORIS 800

- timeless, minimalist design
- high light current
- aluminium
- socket H x Ø: 65 x 275 mm
- max. suspension: 3000 mm
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
ceiling lights  
page 63  
**348184**  
**348185**

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>342187</b>	□ white	ww nw 3000/4000 K	4000/4100 lm	110 x 800 mm	60 W	<b>569,95 €</b>
<b>342188</b>	■ black	ww nw 3000/4000 K	4000/4100 lm	110 x 800 mm	60 W	<b>569,95 €</b>





## APOLLON

The slim and purist pendant lamp APOLLON fits seamlessly into almost any ambience and provides a rich warm white light in addition to the noble look. The APOLLON is available in two different sizes with a matte surface in black and white.



view from above



view from below

## APOLLON

- slim, noble design
- incl. uplight for indirect light
- aluminium
- socket L x B x H: 650/850 x 35 x 48 mm
- max. suspension: 3000 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	dimensions L x B x H	power	EEL	price
<b>342149</b>	white	2700 K	1755 lm	1004 x 80 x 8 mm	28 W	G	<b>319,95 €</b>
<b>342148</b>	black	2700 K	1755 lm	1004 x 80 x 8 mm	28 W	G	<b>319,95 €</b>
<b>342151</b>	white	2700 K	2475 lm	1464 x 80 x 8 mm	42 W	F	<b>429,95 €</b>
<b>342150</b>	black	2700 K	2475 lm	1464 x 80 x 8 mm	42 W	F	<b>429,95 €</b>



## MADERA

The MADERA pendant luminaire combines modern design with environmental-friendly manufacturing. Each luminaire is made of high-quality European oak wood with FSC certification, sourced from sustainable forestry. With its touch sensor on the side, you can dim the brightness of the lamp to your liking and thus create a pleasant atmosphere. Choose between versions with indirect upward lighting for a soft ambience or select the practical height-adjustable option with a cable pull to adjust the luminaire perfectly at any time. To help protect our environment, the MADERA pendant luminaires are packaged environmentally friendly.



height adjustable



uplight and touch sensor



suitable ceiling lights  
page 91  
**348147**



suitable wall light  
page 184  
**341248**

## MADERA

- modern design, exclusively at DEKO-LIGHT
- manufactured in Europe from high-quality, oiled oak wood of grade A
- FSC-certified raw material oak wood from sustainable forests
- environmental friendly packaging
- continuously dimmable via touch sensor
- height adjustable via cable pull
- incl. uplight [only 342235, 342236]
- oak wood | iron
- socket L x W x H: 370 x 50 x 30 mm
- max. suspension: 1000 mm



suitable table / floor lights  
page 206  
**346044**  
**343031**

item	colour	colour temperature	light current	dimensions L x W x H	power	price
<b>342234</b>	brown, black	3000 K	1600 lm	900 x 42 x 60 mm	13 W	<b>549,95 €</b>
<b>342235</b>	brown, black	3000 K	2890 lm	1200 x 42 x 60 mm	22 W	<b>699,95 €</b>
<b>342236</b>	brown, black	3000 K	4400 lm	1600 x 42 x 60 mm	33 W	<b>799,95 €</b>







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page 80



# surface mounted ceiling lights



□ □  
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□ ■ □  
from page 83



□ ■ □  
from page 87



■ □  
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## ZANIAH

While most surface-mounted ceiling luminaires focus on flat surfaces and covers, the ZANIAH deliberately places its 360° light source [optionally available as 12W, 18W and 24W versions] in the foreground. This is not only for optical reasons, because the ZANIAH can be combined with the covers of the ORBIT series, which is also new. In this way, not only are different RAL colours available – the ZANIAH itself is also available in eight colour variants per power class.



## ZANIAH 12W / 18W / 24W

- modern design
- interchangeable covers in eight colours
- aluminium
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	H	Ø	power	EEL	price
620040	white	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620033	silver coloured	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620038	grey	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620039	black	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620036	red	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620037	yellow	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620034	blue	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620035	green	3000 K	1500 lm	42 mm	190 mm	12 W	F	<b>99,95 €</b>
620048	white	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620041	silver coloured	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620046	grey	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620047	black	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620044	red	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620045	yellow	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620042	blue	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620043	green	3000 K	2000 lm	46 mm	370 mm	18 W	G	<b>109,95 €</b>
620056	white	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620049	silver coloured	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620054	grey	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620055	black	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620052	red	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620053	yellow	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620050	blue	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>
620051	green	3000 K	2560 lm	46 mm	420 mm	24 W	F	<b>119,95 €</b>





## **MENKAR**

The ceiling lamps of the MENKAR series can be combined great with the MEROPE series – as they come out of the same family. Just like the MEROPE, the MENKAR comes with a fine finished outer ring made of aluminum in white, silver, coffee brown or black colour.

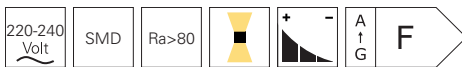


## MENKAR 400 + 600 + 800

- timeless design
- high light current [indirect light component ca. 15 - 20%]
- aluminium
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off

suitable  
pendant lights  
page 45  
**342201-342212**

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>348198</b>	white	3000/4000 K	3100/3200 lm	90 x 400 mm	43 W	<b>219,95 €</b>
<b>348200</b>	silver brushed	3000/4000 K	3100/3200 lm	90 x 400 mm	43 W	<b>219,95 €</b>
<b>348201</b>	coffee brushed	3000/4000 K	3100/3200 lm	90 x 400 mm	43 W	<b>219,95 €</b>
<b>348199</b>	black	3000/4000 K	3100/3200 lm	90 x 400 mm	43 W	<b>219,95 €</b>
<b>348202</b>	white	3000/4000 K	5500/5600 lm	90 x 600 mm	65 W	<b>379,95 €</b>
<b>348204</b>	silver brushed	3000/4000 K	5500/5600 lm	90 x 600 mm	65 W	<b>379,95 €</b>
<b>348205</b>	coffee brushed	3000/4000 K	5500/5600 lm	90 x 600 mm	65 W	<b>379,95 €</b>
<b>348203</b>	black	3000/4000 K	5500/5600 lm	90 x 600 mm	65 W	<b>379,95 €</b>
<b>348206</b>	white	3000/4000 K	7600/7800 lm	90 x 800 mm	95 W	<b>539,95 €</b>
<b>348208</b>	silver brushed	3000/4000 K	7600/7800 lm	90 x 800 mm	95 W	<b>539,95 €</b>
<b>348209</b>	coffee brushed	3000/4000 K	7600/7800 lm	90 x 800 mm	95 W	<b>539,95 €</b>
<b>348207</b>	black	3000/4000 K	7600/7800 lm	90 x 800 mm	95 W	<b>539,95 €</b>



### accessories

<b>930709</b>	diffusion disc 400 mm   UGR<19	<b>14,95 €</b>
<b>930710</b>	diffusion disc 600 mm   UGR<19	<b>24,95 €</b>
<b>930711</b>	diffusion disc 800 mm   UGR<19	<b>39,95 €</b>





## MEROPE

The absolutely timeless MEROPE satisfies not only with the high light current or the very small mounting dimension, but is also an eyecatcher with the elegant outer aluminum ring. You get the choice between sandblasted surface in white or black or brushed surface in silver or trending colour coffee brown finish. Because of the three different sizes 380, 580 or 780mm, the MEROPE fits even more flexible in different surroundings.



## MEROPE 400 + 600 + 800

- timeless design
- high light current
- aluminium
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off

suitable  
pendant lights  
page 47  
**342189-342200**

item	colour	colour temperature	light current	dimensions H x Ø	power	EEL	price
<b>348186</b>	white	3000/4000 K	2100/2200 lm	60 x 380 mm	30 W	E	<b>189,95 €</b>
<b>348188</b>	silver brushed	3000/4000 K	2100/2200 lm	60 x 380 mm	30 W	E	<b>189,95 €</b>
<b>348189</b>	coffee brushed	3000/4000 K	2100/2200 lm	60 x 380 mm	30 W	E	<b>189,95 €</b>
<b>348187</b>	black	3000/4000 K	2100/2200 lm	60 x 380 mm	30 W	E	<b>189,95 €</b>
<b>348190</b>	white	3000/4000 K	3100/3200 lm	60 x 580 mm	42 W	E	<b>269,95 €</b>
<b>348192</b>	silver brushed	3000/4000 K	3100/3200 lm	60 x 580 mm	42 W	E	<b>269,95 €</b>
<b>348193</b>	coffee brushed	3000/4000 K	3100/3200 lm	60 x 580 mm	42 W	E	<b>269,95 €</b>
<b>348191</b>	black	3000/4000 K	3100/3200 lm	60 x 580 mm	42 W	E	<b>269,95 €</b>
<b>348194</b>	white	3000/4000 K	4800/4900 lm	60 x 780 mm	60 W		<b>449,95 €</b>
<b>348196</b>	silver brushed	3000/4000 K	4800/4900 lm	60 x 780 mm	60 W	F	<b>449,95 €</b>
<b>348197</b>	coffee brushed	3000/4000 K	4800/4900 lm	60 x 780 mm	60 W	F	<b>449,95 €</b>
<b>348195</b>	black	3000/4000 K	4800/4900 lm	60 x 780 mm	60 W	F	<b>449,95 €</b>





Mit freundlicher Unterstützung von Regionaldirektion für Deutsche Vermögensberatung Pierre Werner / Direktion für Deutsche Vermögensberatung Uwe Liebholz

## SCULPTORIS

Thanks to its different versions, the SCULPTORIS series can be optimally integrated both in the bedroom as a surface mounted ceiling luminaire and in the living or dining area as a pendant luminaire.





### SCULPTORIS 400 + 600 + 800

- timeless, minimalist design
- high light current
- aluminium
- light colour adjustable via dip switch
- dimmable via phase control or phase cut-off



suitable  
pendant  
lights  
page 49  
**342183-342188**

item	colour	colour temperature	light current	dimensions H x Ø	power	EEL	price
<b>348180</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	1900/2000 lm	100 x 400 mm	30 W	E	<b>269,95 €</b>
<b>348181</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	1900/2000 lm	100 x 400 mm	30 W	E	<b>269,95 €</b>
<b>348182</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	3000/3100 lm	130 x 600 mm	42 W	E	<b>349,95 €</b>
<b>348183</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	3000/3100 lm	130 x 600 mm	42 W	E	<b>349,95 €</b>
<b>348184</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	4000/4100 lm	130 x 800 mm	60 W	F	<b>579,95 €</b>
<b>348185</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000/4000 K	4000/4100 lm	130 x 800 mm	60 W	F	<b>579,95 €</b>





### HELEN I 3 COLOUR

- plastic
- dimensions H x Ø: 83 x 276 mm
- socket H x Ø: 20 x 251 mm
- light colour adjustable via dip switch

item	colour	colour temperature	light current	price
<b>348051</b>	silver coloured brushed	3000/4000/5500 K	1400 lm	<b>79,95 €</b>

220-240 Volt	15 W	SMD	84 LED	Ra>80	115°	IP54	A ↑ G	G
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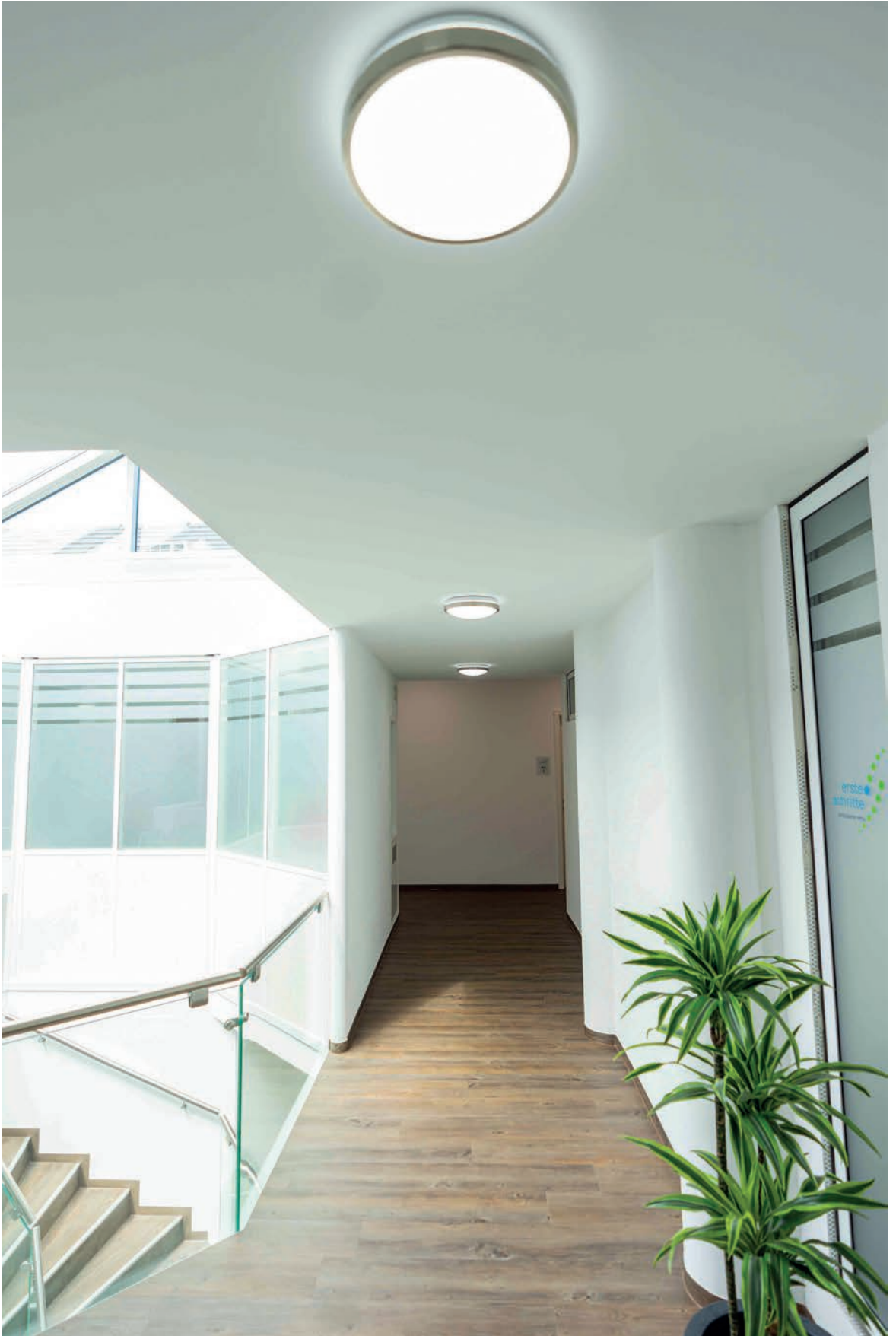


### HELEN II 3 COLOUR

- plastic
- dimensions H x Ø: 89 x 351 mm
- socket H x Ø: 22 x 326 mm
- light colour adjustable via dip switch

item	colour	colour temperature	light current	price
<b>348052</b>	silver coloured brushed	3000/4000/5500 K	1800 lm	<b>119,95 €</b>

220-240 Volt	19 W	SMD	120 LED	Ra>80	115°	IP54	A ↑ G	G
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## ALTAIS

It takes a lot to bring the ALTAIS series into embarrassment. Thanks to IP54 and impact resistance class IK10, the outdoor luminaires are convincing as slim all-rounders in both public and private areas. The ALTAIS luminaires offer additional flexibility thanks to their integrated motion sensor [programmable via the remote control supplied] and the adjustable light colour for different lighting scenarios.



product video





## ALTAIS

- light colour adjustable via dip switch
- plastic

item	colour	colour temperature	light current	dimensions H x Ø	power	EEL	price
<b>348141</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	1260 lm	48 x 220 mm	12W	E	<b>69,95 €</b>
<b>348143</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	1870 lm	48 x 280 mm	18W	D	<b>89,95 €</b>
<b>348145</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	2715 lm	48 x 330 mm	25W	D	<b>109,95 €</b>



## ALTAIS MOTION

- light colour adjustable via dip switch
- detection area, daylight sensor and light duration can be individualised via remote control
- plastic
- incl. remote control
- incl. motion sensor

item	colour	colour temperature	light current	dimensions H x Ø	power	EEL	price
<b>348142</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	1260 lm	48 x 220 mm	12W	E	<b>105,95 €</b>
<b>348144</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	1870 lm	48 x 280 mm	18W	D	<b>129,95 €</b>
<b>348146</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	2715 lm	48 x 330 mm	25W	D	<b>149,95 €</b>





## SUBRA

Our new SUBRA lamps can be mounted on the wall just like the ceiling and convince with the slim silhouette. This is not only because of the small installation height of 7cm, but also the orbital light ring which is an additional design element. When it comes to dimming, the SUBRA is even more subtle. You got the choice between the analog TRIAC or the digital DALI version. And there is another version with an adjustable motion sensor.



product video



safe assembly thanks to safety rope

## SUBRA

- classic design with illuminated stripe as highlight
- easy mounting by means of clip connection
- high light current
- IP54 ceiling mounting / IP20 wall mounting
- aluminium
- dimensions H x Ø: 70 x 350 mm
- socket H x Ø: 22 x 290 mm


item	colour	colour temperature	light current	power	control	price
<b>401007</b>	<input type="checkbox"/> white	3000 K	2600 lm	28,50 W	TRIAC	<b>229,95 €</b>
<b>401008</b>	<input type="checkbox"/> white	4000 K	2840 lm	28,50 W	TRIAC	<b>229,95 €</b>
<b>401005</b>	<input type="checkbox"/> white	3000 K	2603 lm	28,70 W	motion sensor	<b>269,95 €</b>
<b>401006</b>	<input type="checkbox"/> white	4000 K	2651 lm	28,70 W	motion sensor	<b>269,95 €</b>
<b>401003</b>	<input type="checkbox"/> white	3000 K	2636 lm	28,90 W	DALI	<b>289,95 €</b>
<b>401004</b>	<input type="checkbox"/> white	4000 K	2671 lm	28,90 W	DALI	<b>289,95 €</b>





## INDI I

- aluminium
- luminaire H x Ø: 124 x 100 mm
- socket H x Ø: 25 x 80 mm
- dimmable via optional illuminants

item	colour	price
<b>348085</b>	 silver coloured brushed	<b>29,95 €</b>




suitable illuminants on page 800-801



## INDI II

- aluminium
- luminaire H x Ø: 124 x 172 mm
- socket H x Ø: 25 x 135 mm
- dimmable via optional illuminants

item	colour	price
<b>348086</b>	 silver coloured brushed	<b>59,95 €</b>



suitable illuminants on page 800-801





### INDI III

- aluminium
- luminaire H x Ø: 124 x 250 mm
- socket H x Ø: 25 x 190 mm
- dimmable via optional illuminants

item	colour	price
<b>348087</b>	<input type="checkbox"/> silver coloured brushed	<b>89,95 €</b>



suitable illuminants on page 800-801





suitable  
recessed ceiling  
lights  
from page 138  
**565343**  
**565361**



suitable  
wall-mounted  
luminaires  
page 171  
**341215**  
**341232**



suitable  
power  
luminaire  
page 352  
**707044**  
**707131**

## UNI II

- aluminium diecast
- luminaire H x Ø: 103 x 100 mm
- socket H x Ø: 14,5 x 96 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>348124</b>	□ white	ww 3000 K	670 lm	<b>144,95 €</b>
<b>348179</b>	■ black	ww 3000 K	670 lm	<b>144,95 €</b>



suitable  
recessed ceiling  
lights  
from page 138  
**565343**  
**565361**



suitable  
wall-mounted  
luminaires  
page 171  
**3412158**  
**341232**



suitable  
power  
luminaire  
page 352  
**707044**  
**707131**

## UNI II DOUBLE

- aluminium diecast
- luminaire L x B x H: 212 x 100 x 103 mm
- socket L x B x H: 212 x 20 x 14 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>348125</b>	□ white	ww 3000 K	1350 lm	<b>259,95 €</b>
<b>348175</b>	■ black	ww 3000 K	1350 lm	<b>259,95 €</b>





suitable  
recessed ceiling  
lights  
from page 138  
**565343**  
**565361**



suitable  
wall-mounted  
luminaires  
page 171  
**3412158**  
**341232**

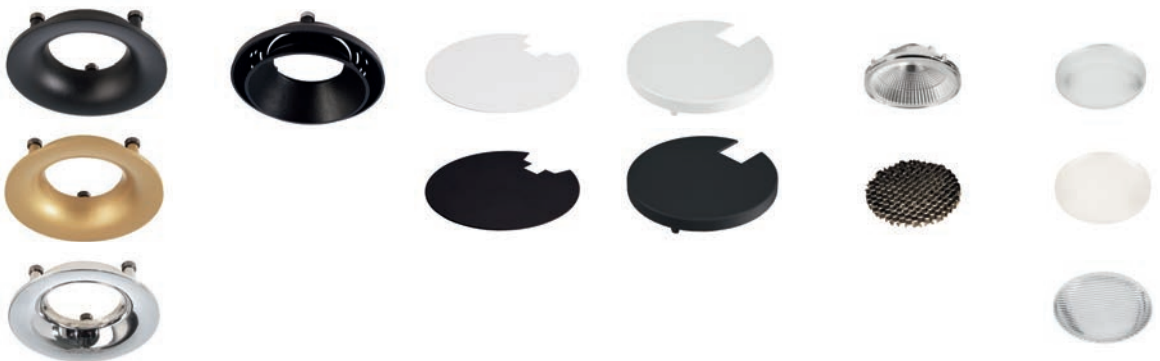


suitable  
power  
luminaire  
page 352  
**707044**  
**707131**

## UNI II TRIPLE

- aluminium diecast
- luminaire L x B x H: 324 x 100 x 103 mm
- socket L x B x H: 315 x 25 x 14,5 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>348107</b>	□ white	www 3000 K	2150 lm	<b>369,95 €</b>
<b>348210</b>	■ black	www 3000 K	2150 lm	<b>369,95 €</b>



accessories für UNI II series

<b>930339</b>	reflector ring black	<b>10,95 €</b>
<b>930340</b>	reflector ring gold optics	<b>10,95 €</b>
<b>930341</b>	reflector ring chrome	<b>10,95 €</b>
<b>930371</b>	reflector ring II black glossy	<b>10,95 €</b>
<b>930334</b>	cover backside white	<b>3,55 €</b>
<b>930335</b>	cover backside black	<b>2,95 €</b>
<b>930336</b>	cover heatsink white	<b>3,55 €</b>
<b>930337</b>	cover heatsink black	<b>7,95 €</b>
<b>930306</b>	reflector 48°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	spread lens 40°   clear/satined	<b>8,95 €</b>
<b>930309</b>	softening lens 48°   satined	<b>8,95 €</b>
<b>930310</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>8,95 €</b>



## UNI II

The UNI II series comprises high-quality surface-mounted luminaires for use on walls and ceilings in commercial and private rooms. The rotatable and swivelling luminaire heads are equipped with warm white COB LEDs and can be fitted flush onto the base if required to shine vertically downwards like a ceiling spotlight. In addition to the single, double and triple versions, both a mini version [with smaller luminaire head and base] and a MAX version are available, as well as a variant for use in tracks.



## UNI II MINI

- high colour rendition
- rotatable and swivellable
- aluminium diecast
- luminaire L x Ø: 91 x 75 mm
- socket H x Ø: 44 x 75 mm
- dimmable via phase control or phase cut-off



suitable  
recessed ceiling  
lights  
page 139  
**565342**  
**565354**

item	colour	colour temperature	light current	power	price
<b>348233</b>	□ white	www 2700 K	1000 lm	8,9 W	<b>129,95 €</b>
<b>348234</b>	■ black	www 2700 K	1000 lm	8,9 W	<b>129,95 €</b>
<b>348122</b>	□ white	www 3000 K	600 lm	8,0 W	<b>119,95 €</b>
<b>348178</b>	■ black	www 3000 K	600 lm	8,0 W	<b>119,95 €</b>



suitable  
power  
luminaire  
page 299  
**707187**  
**707188**



accessories für UNI II MINI series

<b>930330</b>	reflector ring white	<b>10,95 €</b>
<b>930331</b>	reflector ring black	<b>10,95 €</b>
<b>930332</b>	reflector ring gold	<b>10,95 €</b>
<b>930333</b>	reflector ring chrome	<b>10,95 €</b>
<b>930381</b>	reflector ring II black	<b>10,95 €</b>
<b>930326</b>	cover backside white	<b>3,55 €</b>
<b>930327</b>	cover backside black	<b>3,45 €</b>
<b>930328</b>	cover heatsink white	<b>3,55 €</b>
<b>930329</b>	cover heatsink black	<b>2,95 €</b>
<b>930770</b>	reflector 24°	<b>10,95 €</b>
<b>930771</b>	reflector 48°	<b>10,95 €</b>



## UNI II MINI DOUBLE

- high colour rendition
- rotatable and swivellable
- aluminium diecast
- luminaire L x B x H: 160 x 75 x 91 mm
- socket L x B x H: 160 x 75 x 44 mm
- dimmable via phase control or phase cut-off
- adaptateur secteur inclus



suitable  
recessed ceiling  
lights  
page 139  
**565342**  
**565354**

item	colour	colour temperature	light current	power	price
<b>348235</b>	<input type="checkbox"/> white	2700 K	2000 lm	2x 8,9 W	<b>209,95 €</b>
<b>348236</b>	<input checked="" type="checkbox"/> black	2700 K	2000 lm	2x 8,9 W	<b>209,95 €</b>
<b>348123</b>	<input type="checkbox"/> white	3000 K	980 lm	15,0 W	<b>199,95 €</b>
<b>348177</b>	<input checked="" type="checkbox"/> black	3000 K	980 lm	15,0 W	<b>199,95 €</b>



suitable  
power  
luminaire  
page 299  
**707187**  
**707188**



accessories für UNI II MINI series

<b>930330</b>	reflector ring white	<b>10,95 €</b>
<b>930331</b>	reflector ring black	<b>10,95 €</b>
<b>930332</b>	reflector ring gold	<b>10,95 €</b>
<b>930333</b>	reflector ring chrome	<b>10,95 €</b>
<b>930381</b>	reflector ring II black	<b>10,95 €</b>
<b>930326</b>	cover backside white	<b>3,55 €</b>
<b>930327</b>	cover backside black	<b>3,45 €</b>
<b>930328</b>	cover heatsink white	<b>3,55 €</b>
<b>930329</b>	cover heatsink black	<b>2,95 €</b>
<b>930770</b>	reflector 24°	<b>10,95 €</b>
<b>930771</b>	reflector 48°	<b>10,95 €</b>



## UNI II MAX

- aluminium diecast
- luminaire H x Ø: 128 x 125 mm
- socket H x Ø: 62 x 125 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>348127</b>	□ white	☀ 3000 K	2410 lm	<b>249,95 €</b>
<b>348176</b>	■ black	☀ 3000 K	2410 lm	<b>249,95 €</b>



suitable  
recessed ceiling  
lights  
page 139  
**565344**  
**565351**



accessories für UNI II MAX

<b>930397</b>	reflector ring white	<b>12,95 €</b>
<b>930398</b>	reflector ring black	<b>10,95 €</b>
<b>930399</b>	reflector ring gold	<b>14,95 €</b>
<b>930382</b>	reflector ring II black glossy	<b>10,95 €</b>
<b>930393</b>	cover backside white	<b>10,95 €</b>
<b>930394</b>	cover backside black	<b>10,95 €</b>
<b>930395</b>	cover heatsink white	<b>10,95 €</b>
<b>930396</b>	cover heatsink black	<b>10,95 €</b>
<b>930390</b>	reflector 24°	<b>10,95 €</b>
<b>930391</b>	reflector 36°	<b>12,95 €</b>
<b>930392</b>	reflector 48°	<b>10,95 €</b>



## BENGALA

- aluminium
- luminaire H x Ø: 120 x 96 mm
- socket Ø: 96 mm
- dimmable via optional illuminants

item	colour	price
<b>348023</b>	<input type="checkbox"/> white	<b>44,95 €</b>
<b>122416</b>	<input type="checkbox"/> silver coloured brushed	<b>44,95 €</b>
<b>348022</b>	<input type="checkbox"/> black	<b>44,95 €</b>



suitable illuminants on page 800-801



## DATO

- aluminium
- luminaire L x B x H: 96 x 96 x 120 mm
- socket L x B: 96 x 96 mm
- dimmable via optional illuminants

item	colour	price
<b>348025</b>	<input type="checkbox"/> white	<b>44,95 €</b>
<b>122417</b>	<input type="checkbox"/> silver coloured brushed	<b>44,95 €</b>
<b>348024</b>	<input type="checkbox"/> black	<b>44,95 €</b>



suitable illuminants on page 800-801





## MONA

- aluminium diecast
- dimmable via optional illuminants

item	colour	dimensions L x B x H	power	price
<b>348001</b>	□ white	93 x 93 x 120 mm	1x max.50 W	<b>59,95 €</b>
<b>348002</b>	■ black	93 x 93 x 120 mm	1x max.50 W	<b>59,95 €</b>
<b>348004</b>	□ white	186 x 93 x 120 mm	2x max.50 W	<b>109,95 €</b>
<b>348005</b>	■ black	186 x 93 x 120 mm	2x max.50 W	<b>109,95 €</b>



suitable illuminants on page 800-801

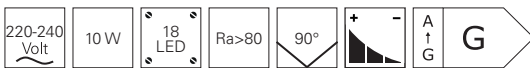




## SKY LED

- aluminium
- dimensions L x B x H: 105 x 105 x 105 mm
- dimmable via phase cut-off

item	colour	colour temperature	light current	price
<b>348013</b>	<input type="checkbox"/> white	3000 K	770 lm	<b>129,95 €</b>



## NAOS

- concrete
- socket L x B x H: 60 x 40 x 45 mm
- dimmable via optional illuminants

item	colour	dimensions L x B x H / H x Ø	price
<b>348048</b>	<input checked="" type="checkbox"/> grey	70 x 70 x 112 mm	<b>69,95 €</b>
<b>348049</b>	<input checked="" type="checkbox"/> grey	112 x 70 mm	<b>69,95 €</b>



suitable illuminants on page 800-801

## DRACONIS

The DRACONIS series from DEKO-LIGHT enables the flexible ceiling lighting for a wide range of applications in the industrial, commercial and logistics sectors. The DRACONIS luminaire is for the optional use as a surface-mounted ceiling luminaire or in a 3-phase track system. The power [45, 55 or 72 W] and light colour [2,700, 3,500 or 4,000 K] can be adjusted via a switch on the back of the housing. In order to integrate the DRACONIS in almost any environment, we offer several lenses for asymmetrical or symmetrical illumination in different beam angles. The maximum light current is 8,215 lumens.



## DRACONIS

- light colour and output adjustable via dip switch
- high light current [bis 8200 lm]
- aluminium diecast
- dimensions L x B x H: 578 x 189 x 71 mm
- socket L x B x H: 102 x 88 x 25 mm
- luminous flux at 2700 K:  
72 W = 7330 lm / 55 W = 6000 lm / 45 W = 5030 lm
- luminous flux at 3000 K:  
72 W = 8210 lm / 55 W = 6590 lm / 45 W = 5560 lm
- luminous flux at 4000 K:  
72 W = 8250 lm / 55 W = 6950 lm / 45 W = 5700 lm



suitable  
power  
luminaires  
page 332  
**620120**  
**620119**

item	colour	colour temperature	price
<b>348128</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 2700 / 3500 / 4000 K	<b>269,95 €</b>
<b>348099</b>	<input type="checkbox"/> aluminium	<input type="checkbox"/> WW <input type="checkbox"/> NW 2700 / 3500 / 4000 K	<b>269,95 €</b>



### accessories

<b>930577</b>	15° lens   asymmetric	<b>9,95 €</b>
<b>930544</b>	20° lens   symmetric	<b>9,95 €</b>
<b>930545</b>	30° lens   symmetric	<b>9,95 €</b>
<b>930546</b>	90° lens   symmetric	<b>9,95 €</b>





## LUCEA

The ceiling luminaires of the LUCEA series are available in the versions 6, 10, 15, 20 and 30 watts. They offer up to 2,900 lumens of light output, depending on the version. Through lenses, which are available as an option, the beam angle can be narrowed or widened.





suitable  
pendant lights  
page 26  
**342177**  
**342178**

## LUCEA 6 + 10

- high colour rendering
- light colour adjustable in two steps  
[only 348153 and 348154]
- dimmable
- aluminium diecast
- dimensions H x Ø: 157 x 65 mm
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch
- incl. black reflector ring



suitable  
power  
luminaires  
1 phase  
from page 294  
**707165-707168**  
**707175-707178**

item	colour	colour temperature	light current	power	price
<b>348213</b>	white	www 2700 K	600 lm	6 W	<b>129,95 €</b> <b>NEW</b>
<b>348214</b>	black	www 2700 K	600 lm	6 W	<b>129,95 €</b> <b>NEW</b>
<b>348215</b>	white	www 2700 K	1000 lm	10 W	<b>119,95 €</b> <b>NEW</b>
<b>348216</b>	black	www 2700 K	1000 lm	10 W	<b>119,95 €</b> <b>NEW</b>
<b>348153</b>	white	www NW 3000 / 4000 K	930 / 1000 lm	10 W	<b>119,95 €</b>
<b>348154</b>	black	www NW 3000 / 4000 K	930 / 1000 lm	10 W	<b>119,95 €</b>

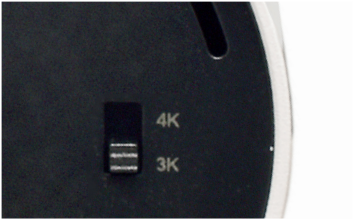


suitable  
power  
luminaires  
3 phases  
from page 344  
**707116**  
**707117**  
**707124**  
**707125**



### accessories

<b>930679</b>	lens 24°	<b>9,95 €</b>
<b>930756</b>	Reflector ring white	<b>4,95 €</b>
<b>930757</b>	Reflector ring black	<b>4,95 €</b>
<b>930758</b>	Reflector ring gold	<b>4,95 €</b>



## LUCEA 15 + 20

- high colour rendering
- light colour adjustable in two steps [only 348155 to 348158]
- dimmable
- aluminium diecast
- dimensions H x Ø: 178 x 85 mm
- dimmable via phase control or phase cut-off
- incl. black reflector ring



suitable  
pendant lights  
page 27  
**342179-342182**



suitable  
power  
luminaires  
from page 345  
**707118-707121**  
**707126-707129**

item	colour	colour temperature	light current	power	price
<b>348155</b>	<input type="checkbox"/> white	3000 / 4000 K	1460 / 1500 lm	15 W	<b>139,95 €</b>
<b>348156</b>	<input checked="" type="checkbox"/> black	3000 / 4000 K	1460 / 1500 lm	15 W	<b>139,95 €</b>
<b>348157</b>	<input type="checkbox"/> white	3000 / 4000 K	1930 / 2000 lm	20 W	<b>159,95 €</b>
<b>348158</b>	<input checked="" type="checkbox"/> black	3000 / 4000 K	1930 / 2000 lm	20 W	<b>159,95 €</b>



### accessories

<b>930680</b>	lens 24°	<b>12,95 €</b>
<b>930681</b>	lens 60°	<b>12,95 €</b>
<b>930759</b>	Reflector ring white	<b>5,95 €</b>
<b>930760</b>	Reflector ring black	<b>5,95 €</b>
<b>930761</b>	Reflector ring gold	<b>5,95 €</b>



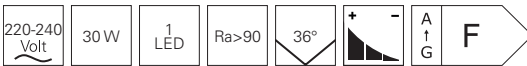
## LUCEA 30

- high colour rendering
- light colour adjustable in two steps [only 348159 and 348160]
- dimmable
- aluminium diecast
- dimensions H x Ø: 211 x 100 mm
- dimmable via phase control or phase cut-off
- incl. black reflector ring



suitable  
power  
luminaires  
page 346  
**707122**  
**707123**

item	colour	colour temperature	light current	price
<b>348159</b>	□ white	ww nw 3000 / 4000 K	2700 / 2900 lm	<b>179,95 €</b>
<b>348160</b>	■ black	ww nw 3000 / 4000 K	2700 / 2900 lm	<b>179,95 €</b>



### accessories

<b>930682</b>	lens 24°	<b>15,95 €</b>
<b>930684</b>	lens 60°	<b>15,95 €</b>
<b>930762</b>	Reflector ring white	<b>6,95 €</b>
<b>930763</b>	Reflector ring black	<b>6,95 €</b>
<b>930764</b>	Reflector ring gold	<b>6,95 €</b>



## LUCEA

The rotating and swivelling ceiling luminaires of the LUCEA series are available in wattages of 6, 10, 15, 20 and 30 watts. With a rotation angle of 350° and a swivel angle of 90°, the luminaires can be individually adjusted to customer requirements. Depending on the version, they offer up to 2,900 lumens of light output. The beam angle can be narrowed or widened by exchanging optionally available lenses.







suitable  
pendant lights  
page 26  
**342177**  
**342178**

## LUCEA TILT 6 + 10

- high colour rendering
- light colour adjustable in two steps  
[only 348161 and 348162]
- dimmable
- aluminium diecast
- dimensions H x Ø: 218 x 65 mm
- socket H x Ø: 29 x 104,5 mm
- dimmable via phase control or phase cut-off
- incl. black reflector ring



suitable  
power  
luminaires  
1 phase  
from page 294  
**707165-707168**  
**707175-707178**

item	colour	colour temperature	light current	power	price
<b>348223</b>	<input type="checkbox"/> white	2700 K	600 lm	6 W	<b>129,95 €</b> <b>NEW</b>
<b>348224</b>	<input checked="" type="checkbox"/> black	2700 K	600 lm	6 W	<b>129,95 €</b> <b>NEW</b>
<b>348225</b>	<input type="checkbox"/> white	2700 K	1000 lm	10 W	<b>119,95 €</b> <b>NEW</b>
<b>348226</b>	<input checked="" type="checkbox"/> black	2700 K	1000 lm	10 W	<b>119,95 €</b> <b>NEW</b>
<b>348161</b>	<input type="checkbox"/> white	3000 / 4000 K	930 / 1000 lm	10 W	<b>129,95 €</b>
<b>348162</b>	<input checked="" type="checkbox"/> black	3000 / 4000 K	930 / 1000 lm	10 W	<b>129,95 €</b>

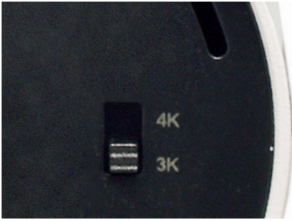


suitable  
power  
luminaires  
3 phases  
from page 344  
**707116**  
**707117**  
**707124**  
**707125**



### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>



suitable  
pendant lights  
page 27  
**342179-342182**



suitable  
power  
luminaires  
from page 345  
**707118-707121**  
**707126-707129**

## LUCEA TILT 15 + 20

- high colour rendering
- light colour adjustable in two steps
- dimmable
- aluminium diecast
- dimensions H x Ø: 241 x 85 mm
- socket H x Ø: 29 x 104,5 mm
- dimmable via phase control or phase cut-off
- incl. black reflector ring

item	colour	colour temperature	light current	power	price
<b>348163</b>	□ white	WW NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>149,95 €</b>
<b>348164</b>	■ black	WW NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>149,95 €</b>
<b>348165</b>	□ white	WW NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>169,95 €</b>
<b>348166</b>	■ black	WW NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>169,95 €</b>



### accessories

<b>930680</b>	lens 24° for LUCEA 15/20	<b>12,95 €</b>
<b>930681</b>	lens 60° for LUCEA 15/20	<b>12,95 €</b>
<b>930754</b>	barn door for LUCEA 15/20 white	<b>23,95 €</b>
<b>930755</b>	barn door for LUCEA 15/20 black	<b>23,95 €</b>
<b>930759</b>	reflector ring for LUCEA 15/20 white	<b>5,95 €</b>
<b>930760</b>	reflector ring for LUCEA 15/20 black	<b>5,95 €</b>
<b>930761</b>	reflector ring for LUCEA 15/20 gold	<b>5,95 €</b>



## LUCEA TILT 30

- high colour rendering
- light colour adjustable in two steps
- dimmable
- aluminium diecast
- dimensions H x Ø: 274 x 100 mm
- socket H x Ø: 29 x 104,5 mm
- dimmable via phase control or phase cut-off
- incl. black reflector ring



suitable  
power  
luminaires  
page 346  
**707122**  
**707123**

item	colour	colour temperature	light current	price
<b>348167</b>	□ white	ww nw 3000 / 4000 K	2700 / 2900 lm	<b>189,95 €</b>
<b>348168</b>	■ black	ww nw 3000 / 4000 K	2700 / 2900 lm	<b>189,95 €</b>



### accessories

<b>930682</b>	lens 24° for LUCEA 30/40	<b>15,95 €</b>
<b>930684</b>	lens 60° for LUCEA 30/40	<b>15,95 €</b>
<b>930677</b>	barn door for LUCEA 30/40 white	<b>24,95 €</b>
<b>930678</b>	barn door for LUCEA 30/40 black	<b>24,95 €</b>
<b>930762</b>	reflector ring for LUCEA 30/40 white	<b>6,95 €</b>
<b>930763</b>	reflector ring for LUCEA 30/40 black	<b>6,95 €</b>
<b>930764</b>	reflector ring for LUCEA 30/40 gold	<b>6,95 €</b>



## MADERA

The MADERA series is made of first-class European oak wood and impresses with its modern design and mix of materials in private living areas, hotels, restaurants and many more. The noble MADERA luminaires distribute their powerful warm white light in any room and thus also cut an excellent figure as functional and high-quality lighting at reception counters and more.





uplight



suitable  
pendant lights  
page 52  
**342234**  
**342235**  
**342236**



suitable  
wall light  
page 184  
**341248**

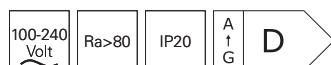


suitable  
table /  
floor lights  
page 206  
**346044**  
**343031**

## MADERA

- modern design
- Made in Europe from high-quality grade A oak wood
- FSC-certified raw material oak wood from sustainable forests
- environmental friendly packaging
- incl. uplight [only 348212]
- oak wood | iron
- socket L x B x H: 250 x 135 x 30 mm

item	colour	colour temperature	light current	dimensions L x W x H	power	control	EEI	price
<b>348147</b>		ww 3000 K	1120 lm	810 x 135 x 115 mm	15 W		F	<b>489,95 €</b>
<b>348212</b>		ww 3000 K	2740 lm	1100 x 42 x 60 mm	22 W	dimmmable	D	<b>549,95 €</b>





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# built in ceiling lights



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from page 111



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from page 114



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from page 118



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from page 134



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from page 137



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from page 138



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from page 140



□ □  
from page 142



■ □  
from page 144



□ □  
from page 146







## CEILING BUILT-IN RING

- metal
- dimensions H x Ø: 34 x89 mm
- dimmable via optional illuminants
- swivelling

item	colour	price
<b>686868</b>	<input type="checkbox"/> white	<b>9,45 €</b>
<b>686869</b>	<input type="checkbox"/> silver coloured chrome	<b>9,45 €</b>
<b>686871</b>	<input type="checkbox"/> silver coloured brushed	<b>9,45 €</b>
<b>686880</b>	<input type="checkbox"/> aluminium	<b>9,45 €</b>
<b>686867</b>	<input type="checkbox"/> copper coloured	<b>9,45 €</b>
<b>686864</b>	<input type="checkbox"/> black	<b>9,45 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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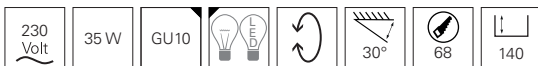
suitable illuminants on page 799



## CEILING BUILT-IN RING GU10

- metal
- dimensions Ø: 89 mm
- dimmable via optional illuminants
- swivelling

item	colour	price
<b>110032</b>	<input type="checkbox"/> white	<b>15,95 €</b>
<b>110033</b>	<input type="checkbox"/> silver coloured chrome	<b>15,95 €</b>
<b>110034</b>	<input type="checkbox"/> silver coloured brushed	<b>15,95 €</b>
<b>110035</b>	<input type="checkbox"/> aluminium	<b>15,95 €</b>
<b>110036</b>	<input type="checkbox"/> copper coloured	<b>15,95 €</b>
<b>110037</b>	<input type="checkbox"/> black	<b>15,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 800-801



## CEILING BUILT-IN RING

- aluminium diecast
- dimensions H x Ø: 27 x 81 mm
- dimmable via optional illuminants
- swivelling



item	colour	price
<b>449200</b>	<input type="checkbox"/> white	<b>12,95 €</b>
<b>449201</b>	<input type="checkbox"/> silver coloured chrome	<b>12,95 €</b>
<b>449202</b>	<input type="checkbox"/> silver coloured brushed	<b>12,95 €</b>



accessories

**829063** safety spacer **5,95 €**

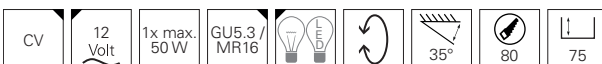
suitable illuminants on page 799

## CEILING BUILT-IN RING

- aluminium
- dimensions H x Ø: 26 x 92 mm
- dimmable via optional illuminants
- swivelling



item	colour	price
<b>110222</b>	<input type="checkbox"/> silver coloured	<b>17,95 €</b>



accessories

**829063** safety spacer **5,95 €**

suitable illuminants on page 799

## CEILING BUILT-IN RING

- aluminium diecast
- dimensions L x B x H: 82 x 82 x 27 mm
- dimmable via optional illuminants
- swivelling



item	colour	price
<b>449210</b>	<input type="checkbox"/> white	<b>12,95 €</b>
<b>449211</b>	<input type="checkbox"/> silver coloured chrome	<b>12,95 €</b>
<b>449212</b>	<input type="checkbox"/> silver coloured brushed	<b>12,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



With the kind support of Göbel's Schlosshotel / 36289 Friedewald

## ALIOTH ROUND

- aluminium diecast
- dimensions H x Ø: 25 x 85 mm
- dimmable via optional illuminants
- swivelling



item	colour	price
<b>110027</b>	<input type="checkbox"/> white	<b>15,95 €</b>
<b>110028</b>	<input type="checkbox"/> silver coloured	<b>15,95 €</b>



accessories

**829063** safety spacer **5,95 €**

suitable illuminants on page 799

## ALIOTH ANGULAR

- aluminium diecast
- dimensions L x B : 90 x 90 mm
- dimmable via optional illuminants
- swivelling



item	colour	price
<b>110029</b>	<input type="checkbox"/> white	<b>15,95 €</b>
<b>110030</b>	<input type="checkbox"/> silver coloured	<b>15,95 €</b>



accessories

**829063** safety spacer **5,95 €**

suitable illuminants on page 799



## CEILING BUILT-IN RING

- aluminium diecast
- dimensions H x Ø: 42 x 84 mm
- dimmable via optional illuminants

item	colour	price
<b>110000</b>	<input type="checkbox"/> white	<b>17,95 €</b>
<b>110001</b>	<input type="checkbox"/> silver coloured	<b>17,95 €</b>
<b>110002</b>	<input type="checkbox"/> silver coloured chrome	<b>17,95 €</b>



accessories

**829063** safety spacer **5,95 €**

suitable illuminants on page 799



## ALGOL I

- aluminium diecast
- dimensions L x B x H: 100 x 100 x 40 mm
- dimmable via optional illuminants
- rotatable and swivellable



item	colour	price
<b>110003</b>	<input type="checkbox"/> white	<b>17,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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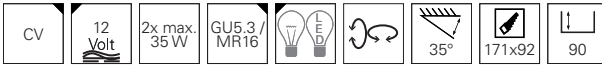
suitable illuminants on page 799

## ALGOL II

- aluminium diecast
- dimensions L x B x H: 185 x 100 x 40 mm
- dimmable via optional illuminants
- rotatable and swivellable



item	colour	price
<b>110004</b>	<input type="checkbox"/> white	<b>29,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799

## ENIF

- aluminium diecast
- dimensions H x Ø: 40 x 100 mm
- dimmable via optional illuminants
- rotatable and swivellable



item	colour	price
<b>110007</b>	<input type="checkbox"/> white	<b>17,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## MIZAR I

- aluminium diecast
- dimensions H x Ø: 41 x 85 mm
- dimmable via optional illuminants



item	colour	price
<b>110010</b>	<input type="checkbox"/> white	<b>17,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



With the kind support of Alitherme Waldbrunn / Ziegler Technics buero@ziegler-technics.de

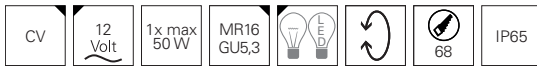




## ALTAIR

- aluminium diecast
- dimensions H x Ø: 35 x 85 mm
- dimmable via optional illuminants

item	colour		price
<b>110017</b>	<input type="checkbox"/> white	round	<b>11,95 €</b>
<b>110018</b>	<input type="checkbox"/> white	angular	<b>11,95 €</b>



accessories

**829063** safety spacer **5,95 €**

suitable illuminants on page 799



## ARKTUR

- aluminium diecast
- dimensions H x Ø: 43 x 93 mm
- dimmable via optional illuminants
- swivelling

item	colour		price
<b>110019</b>	<input type="checkbox"/> white	round	<b>15,95 €</b>
<b>110020</b>	<input type="checkbox"/> white	angular	<b>15,95 €</b>



accessories


**829063** safety spacer **5,95 €**

suitable illuminants on page 799



## KARDAN I

- aluminium
- dimensions L x B x H: 98 x 98 x 90 mm
- dimmable via optional illuminants
- cardanic swivelling

item	colour	price
<b>110100</b>	 silver coloured brushed	<b>29,95 €</b>



### accessories


<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## KARDAN II

- aluminium
- dimensions L x B x H: 178 x 98 x 90 mm
- dimmable via optional illuminants
- cardanic swivelling

item	colour	price
<b>110101</b>	 silver coloured brushed	<b>49,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## CEILING BUILT-IN RING

- aluminium
- dimensions L x B x H: 92 x 92 x 26 mm
- dimmable via optional illuminants
- rotatable and swivelling

item	colour	price
<b>110421</b>	silver coloured brushed	<b>19,95 €</b>
<b>110427</b>	black	<b>19,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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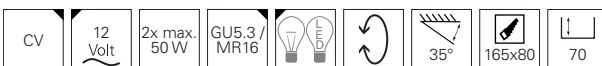
suitable illuminants on page 799



## CEILING BUILT-IN RING

- aluminium
- dimensions L x B x H: 175 x 92 x 26 mm
- dimmable via optional illuminants
- rotatable and swivelling

item	colour	price
<b>111821</b>	silver coloured brushed	<b>35,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799

## CEILING BUILT-IN RING

- gypsum paintable
- dimensions H x Ø: 46 x 130 mm
- dimmable via optional illuminants

item	colour	price
<b>110501</b>	<input type="checkbox"/> white	<b>24,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## CEILING BUILT-IN RING

- gypsum paintable
- dimensions L x B x H: 120 x 120 x 55 mm
- dimmable via optional illuminants

item	colour	price
<b>110500</b>	<input type="checkbox"/> white	<b>24,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## CEILING BUILT-IN RING

- gypsum paintable
- dimensions H x Ø: 60 x 155 mm
- dimmable via optional illuminants

item	colour	price
<b>110503</b>	<input type="checkbox"/> white	<b>42,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799





## CEILING BUILT-IN RING

- stainless steel
- dimensions H x Ø: 35 x 85 mm
- dimmable via optional illuminants

item	colour	price
<b>122420</b>	<input type="checkbox"/> silver coloured brushed	<b>17,95 €</b>



suitable illuminants on page 799



## CEILING BUILT-IN RING

- aluminium diecast
- dimensions H x Ø: 43 x 102 mm
- dimmable via optional illuminants
- swivelling

item	colour	price
<b>126070</b>	<input type="checkbox"/> white	<b>17,95 €</b>
<b>126074</b>	<input type="checkbox"/> aluminium	<b>17,95 €</b>
<b>126073</b>	<input type="checkbox"/> silver coloured brushed	<b>17,95 €</b>



accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
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suitable illuminants on page 799



## COB 95

- aluminium
- dimensions H x Ø: 46 x 108 mm
- dimmable via phase control or phase cut-off
- swivelling

item	colour	colour temperature	light current	price
<b>565067</b>	<input type="checkbox"/> white	3000 K	820 lm	<b>99,95 €</b>
<b>565070</b>	<input type="checkbox"/> silver coloured brushed	3000 K	820 lm	<b>99,95 €</b>
<b>565068</b>	<input type="checkbox"/> white	4000 K	860 lm	<b>99,95 €</b>
<b>565071</b>	<input type="checkbox"/> silver coloured brushed	4000 K	860 lm	<b>99,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>23,95 €</b>
<b>862203</b>	power supply dimmable   350 mA   6,3-12,0 W	<b>36,95 €</b>





Foto: Daniel Wieser - Architektur fotografie, Karlsruhe

## ACRUX

All luminaires in the ACRUX series have a special feature; the light temperature [3000, 4000, 6000 K] can be set before installation with the switch on the back. This allows a lot of flexibility in the planning phase. The luminous intensity can be individually regulated by phase angle control. The cover supplied can be easily removed if necessary so that the luminaire can also be installed in its housing colour [white]. The integrated diffuser reduces glare and creates a pleasant lighting situation.





switch for setting the light temperature



3000 K



4000 K



6000 K



565315  
incl. cover silver coloured



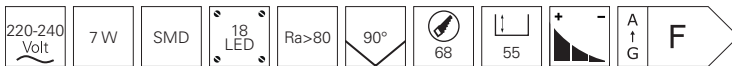
565362  
incl. cover black

## ACRUX 68

- plastic
- dimensions H x Ø: 57,5 x 95,0 mm
- white basic housing can also be used without coloured cover ring
- incl. optional monterbarer cover [silver coloured or black]
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch

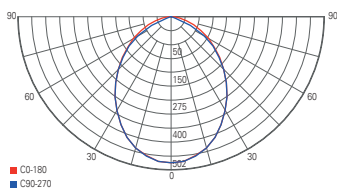


item	colour	colour temperature	light current	price
<b>565315</b>	<input type="checkbox"/> <input type="checkbox"/> white/silver coloured	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	630 lm	<b>24,95 €</b>
<b>565362</b>	<input type="checkbox"/> <input type="checkbox"/> white/black	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	630 lm	<b>24,95 €</b>



accessories

**930652** cover ring black for Acrux 68 **4,95 €**



light distribution curve

## ACRUX 90

- plastic
- dimensions H x Ø: 58,0 x 113,0 mm
- white basic housing can also be used without coloured cover ring
- incl. optional monterbarer cover [silver coloured or black]
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch

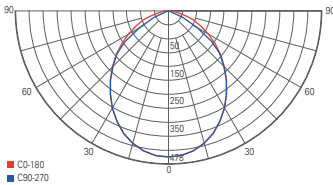


item	colour	colour temperature	light current	price
<b>565316</b>	<input type="checkbox"/> <input type="checkbox"/> white/silver coloured	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	760 lm	<b>29,95 €</b>
<b>565363</b>	<input type="checkbox"/> <input type="checkbox"/> white/black	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	760 lm	<b>29,95 €</b>



### accessories

**930653** cover ring black for Acrux 80 **5,95 €**



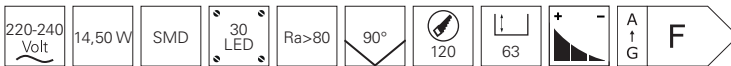
light distribution curve

## ACRUX 120

- plastic
- dimensions H x Ø: 65,8 x 145,0 mm
- white basic housing can also be used without coloured cover ring
- incl. optional monterbarer cover [silver coloured or black]
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch

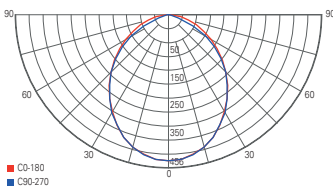


item	colour	colour temperature	light current	price
<b>565317</b>	<input type="checkbox"/> <input type="checkbox"/> white/silver coloured	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	1370 lm	<b>34,95 €</b>
<b>565364</b>	<input type="checkbox"/> <input type="checkbox"/> white/black	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/6000 K	1370 lm	<b>34,95 €</b>



### accessories

**930654** cover ring black for Acrux 120 **6,95 €**



light distribution curve

## ACRUX 145

- plastic
- dimensions H x Ø: 68,5 x 174,0 mm
- white basic housing can also be used without coloured cover ring
- incl. optional monterbarer cover [silver coloured or black]
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch

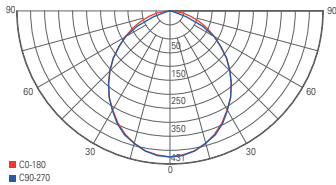


item	colour	colour temperature	light current	price
<b>565318</b>	<input type="checkbox"/> <input type="checkbox"/> white/silver coloured	WW NW CW 3000/4000/6000 K	1570 lm	<b>39,95 €</b>
<b>565365</b>	<input type="checkbox"/> <input type="checkbox"/> white/black	WW NW CW 3000/4000/6000 K	1570 lm	<b>39,95 €</b>



### accessories

**930655** cover ring black for Acrux 145 **6,95 €**



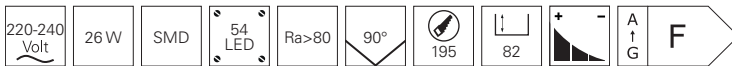
light distribution curve

## ACRUX 195

- plastic
- dimensions H x Ø: 84,0 x 244,0 mm
- white basic housing can also be used without coloured cover ring
- incl. optional monterbarer cover [silver coloured or black]
- dimmable via phase control or phase cut-off
- light colour adjustable via dip switch

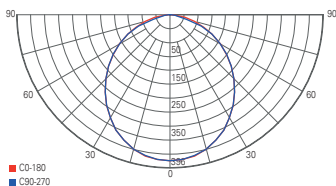


item	colour	colour temperature	light current	price
<b>565332</b>	<input type="checkbox"/> <input type="checkbox"/> white/silver coloured	WW NW CW 3000/4000/6000 K	2670 lm	<b>54,95 €</b>
<b>565366</b>	<input type="checkbox"/> <input type="checkbox"/> white/black	WW NW CW 3000/4000/6000 K	2670 lm	<b>54,95 €</b>



### accessories

**930656** cover ring black for Acrux 195 **8,95 €**



light distribution curve

## ZAURAK

Recessed ceiling luminaires can be discreetly integrated into private and commercial spaces, but when they need to be replaced, the existing ceiling cut-out can become a problem. The ZAURAK series comes with an adjustable mounting bracket that allows larger or smaller ceiling cut-outs to be used. In addition, the ZAURAK has a low installation depth for universal use. The scope of delivery includes two interchangeable cover rings in silver and black.



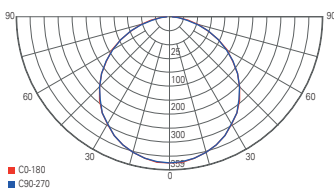
## ZAURAK 180

- light colour and output adjustable via dip switch
- white basic housing can also be used without coloured cover ring
- incl. optional cover [silver coloured and black]
- adjustable cut-out dimension: 65-160 mm
- plastic
- dimensions H x Ø: 21 x 180 mm



item	colour	colour temperature	light current	price
<b>565327</b>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> white/silver coloured/black	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/5700 K	1060 lm	<b>46,95 €</b>

220-240 Volt	8/12 W	SMD	52 LED	Ra>80	110°	65	IP44	A ↑ G	G
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light distribution curve

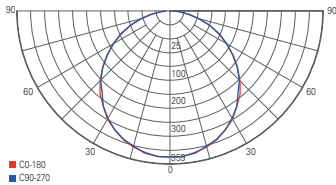
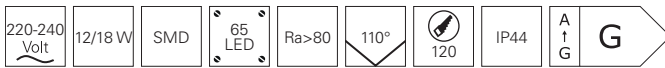


## ZAURAK 220

- light colour and output adjustable via dip switch
- white basic housing can also be used without coloured cover ring
- incl. optional cover [silver coloured and black]
- adjustable cut-out dimension: 120-200 mm
- plastic
- dimensions H x Ø: 22 x 220 mm



item	colour	colour temperature	light current	price
<b>565328</b>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> white/silver coloured/black	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/5700 K	1750 lm	<b>56,95 €</b>



light distribution curve

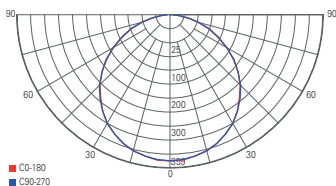
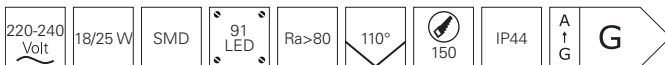


## ZAURAK 300

- light colour and output adjustable via dip switch
- white basic housing can also be used without coloured cover ring
- incl. optional cover [silver coloured and black]
- adjustable cut-out dimension: 150-270 mm
- plastic
- dimensions H x Ø: 25 x 300 mm



item	colour	colour temperature	light current	price
<b>565329</b>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> white/silver coloured/black	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3000/4000/5700 K	2420 lm	<b>79,95 €</b>



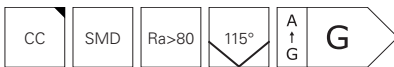
light distribution curve



## LED PANEL 8 + 12 + 16

- aluminium diecast
- dimmable via optional power supply

item	colour	colour temperature	light current	dimensions H x Ø	Strom	voltage	power	cutout Ø	inst. depth	price
<b>565082</b>		2700 K	590 lm	18 x 145 mm	350 mA	17-18 V	7 W	135 mm	18 mm	<b>39,95 €</b>
<b>565083</b>		2700 K	590 lm	18 x 145 mm	350 mA	17-18 V	7 W	135 mm	18 mm	<b>39,95 €</b>
<b>565084</b>		4000 K	610 lm	18 x 145 mm	350 mA	17-18 V	7 W	135 mm	18 mm	<b>39,95 €</b>
<b>565085</b>		4000 K	610 lm	18 x 145 mm	350 mA	17-18 V	7 W	135 mm	18 mm	<b>39,95 €</b>
<b>565088</b>		2700 K	820 lm	20 x 180 mm	350 mA	23-24 V	9 W	169 mm	20 mm	<b>55,95 €</b>
<b>565089</b>		2700 K	820 lm	20 x 180 mm	350 mA	23-24 V	9 W	169 mm	20 mm	<b>55,95 €</b>
<b>565090</b>		4000 K	870 lm	20 x 180 mm	350 mA	23-24 V	9 W	169 mm	20 mm	<b>55,95 €</b>
<b>565091</b>		4000 K	870 lm	20 x 180 mm	350 mA	23-24 V	9 W	169 mm	20 mm	<b>55,95 €</b>
<b>565094</b>		2700 K	1260 lm	20 x 236 mm	700 mA	17-18 V	13 W	222 mm	20 mm	<b>77,95 €</b>
<b>565095</b>		2700 K	1260 lm	20 x 236 mm	700 mA	17-18 V	13 W	222 mm	20 mm	<b>77,95 €</b>
<b>565096</b>		4000 K	1150 lm	20 x 236 mm	700 mA	17-18 V	13 W	222 mm	20 mm	<b>77,95 €</b>
<b>565097</b>		4000 K	1150 lm	20 x 236 mm	700 mA	17-18 V	13 W	222 mm	20 mm	<b>77,95 €</b>



### accessories for **565082-565085**

<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>23,95 €</b>
<b>862202</b>	power supply dimmable   350 mA   3,9-9,0 W	<b>28,95 €</b>
<b>862190</b>	power supply dimmable   mit Dali1/Dali2, Intelli-Push   3,2-12,0 W	<b>59,95 €</b>

### accessories for **565088-565091**

<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>23,95 €</b>
<b>862203</b>	power supply dimmable   350 mA   6,3-12,0 W	<b>36,95 €</b>
<b>862190</b>	power supply dimmable   mit Dali1/Dali2, Intelli-Push   3,2-12,0 W	<b>59,95 €</b>

### accessories for **565094-565097**

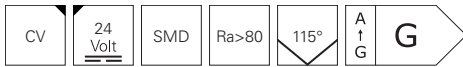
<b>180514</b>	power supply   700 mA   1,4-18,0 W	<b>23,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   9,8-20,0 W	<b>39,95 €</b>
<b>862246</b>	power supply dimmable   mit Dali1/Dali2   4,2-25,0 W	<b>89,95 €</b>



## LED PANEL 8 + 16 + 8

- aluminium diecast
- dimmable and colour temperature adjustable via optional controller

item	colour	colour temperature	light current	dimensions H x Ø	power	cutout Ø	installation depth	price
<b>565102</b>	<input type="checkbox"/> white	WW CW 2700-6000 K	470 lm	18 x 145 mm	8,50 W	135 mm	18 mm	<b>55,95 €</b>
<b>565103</b>	<input type="checkbox"/> white	WW CW 2700-6000 K	940 lm	20 x 236 mm	15,00 W	222 mm	20 mm	<b>85,95 €</b>
<b>565248</b>	<input type="checkbox"/> white	RGB WW 3000 K	140 lm	18 x 145 mm	8,00 W	135 mm	18 mm	<b>55,95 €</b>



### accessories for **565102**

<b>862233</b>	power supply   24V   12,00 W	<b>21,95 €</b>
<b>862166</b>	power supply   24V   100,00 W	<b>96,95 €</b>
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>

### accessories for **565103**

<b>862234</b>	power supply   24V   20,00 W	<b>25,95 €</b>
<b>862168</b>	power supply   24V   150,00 W	<b>129,95 €</b>
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>

### accessories for **565248**

<b>862233</b>	power supply   24V   12,0 W	<b>21,95 €</b>
<b>862166</b>	power supply   24V   100,0 W	<b>96,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V	<b>99,95 €</b>



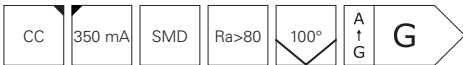
With the kind support of Salvia Elektrotechnik GmbH



## LED PANEL ROUND III 6 + 12

- aluminium diecast
- dimmable via optional power supply

item	colour	colour temperature	light current	dimensions H x Ø	voltage	power	cutout Ø	inst. depth	price
<b>565229</b>	<input type="checkbox"/> white	<span style="background-color: #FFD700;">ww</span> 3000 K	620 lm	34 x 106 mm	18 V	6 W	90 mm	32 mm	<b>59,95 €</b>
<b>565230</b>	<input type="checkbox"/> white	<span style="background-color: #A08060;">nw</span> 4000 K	630 lm	34 x 106 mm	18 V	6 W	90 mm	32 mm	<b>59,95 €</b>
<b>565231</b>	<input type="checkbox"/> white	<span style="background-color: #FFD700;">ww</span> 3000 K	1310 lm	36 x 140 mm	36 V	13 W	125 mm	34 mm	<b>79,95 €</b>
<b>565232</b>	<input type="checkbox"/> white	<span style="background-color: #A08060;">nw</span> 4000 K	1320 lm	36 x 140 mm	36 V	13 W	125 mm	34 mm	<b>79,95 €</b>



accessories for **565229, 565230**

<b>862223</b>	power supply   350 mA   2-35V   0,7-12,0 W	<b>24,95 €</b>
<b>862202</b>	power supply dimmable   350 mA   11-26V   3,9-9,0 W	<b>28,95 €</b>
<b>862190</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   15-34V   5,2-12,0 W	<b>59,95 €</b>

accessories for **565231, 565232**

<b>180512</b>	power supply   350 mA   2-52V   0,7-18,0 W	<b>23,95 €</b>
<b>862204</b>	power supply dimmable   350 mA   28-57V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-60V   7,0-20,0 W	<b>64,95 €</b>

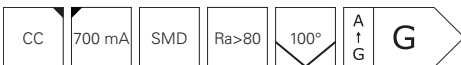




## LED PANEL ROUND III 20 + 26

- aluminium diecast
- dimmable via optional power supply

item	colour	colour temperature	light current	dimensions H x Ø	voltage	power	cutout Ø	inst. depth	price
<b>565233</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> WW 3000 K	1980 lm	38 x 180 mm	28 V	20 W	160 mm	36 mm	<b>99,95 €</b>
<b>565234</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> NW 4000 K	1970 lm	38 x 180 mm	28 V	20 W	160 mm	36 mm	<b>99,95 €</b>
<b>565235</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> WW 3000 K	2680 lm	38 x 230 mm	37 V	26 W	200 mm	36 mm	<b>109,95 €</b>
<b>565236</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> NW 4000 K	2690 lm	38 x 230 mm	37 V	26 W	200 mm	36 mm	<b>109,95 €</b>



accessories for **565233, 565234**

<b>862198</b>	power supply   700 mA   21-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   14,0-28,0V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-36V   14,0-25,0 W	<b>64,95 €</b>

accessories for **565235, 565236**

<b>862198</b>	power supply   700 mA   21-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>

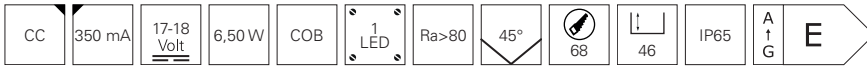
IP



## COB 68 IP65

- aluminium diecast
- dimensions H x Ø: 44 x 78 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	EEL	price
<b>565108</b>	<input type="checkbox"/> white	2700 K	670 lm	G	<b>59,95 €</b>
<b>565109</b>	<input type="checkbox"/> grey	2700 K	670 lm	G	<b>59,95 €</b>
<b>565110</b>	<input type="checkbox"/> white	4200 K	730 lm	G	<b>59,95 €</b>
<b>565111</b>	<input type="checkbox"/> grey	4200 K	730 lm	E	<b>59,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>23,95 €</b>
<b>862202</b>	power supply dimmable   350 mA   3,9 - 9 ,0 W	<b>28,95 €</b>

IP



## PUNTO LUMI

- aluminium
- dimensions H x Ø: 25 x 30 mm

item	colour	colour temperature	light current	price
<b>565172</b>	<input type="checkbox"/> white	3000 K	40 lm	<b>17,95 €</b>
<b>565173</b>	<input type="checkbox"/> silver coloured chrome	3000 K	40 lm	<b>17,95 €</b>



### accessories

<b>872628</b>	power supply   350 mA   0,7 - 6,0 W	<b>17,95 €</b>
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## COB 68 HCL

- aluminium
- dimensions H x Ø: 46 x 78 mm
- dimmable and colour temperature adjustable via optional controller
- swivelling

item	colour	colour temperature	light current	price
<b>565193</b>	<input type="checkbox"/> white	2500-6500 K	534 lm	<b>64,95 €</b>
<b>565198</b>	<input type="checkbox"/> silver coloured brushed	2500-6500 K	700 lm	<b>64,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>862233</b>	power supply   24V DC   12,0 W	<b>21,95 €</b>
<b>862166</b>	power supply   24V DC   100,0 W	<b>96,95 €</b>
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>
<b>843051</b>	DALI DT6 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>
<b>843071</b>	DALI DT8 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>



## COB 95 HCL

- aluminium
- dimensions H x Ø: 65 x 108 mm
- dimmable and colour temperature adjustable via optional controller
- swivelling

item	colour	colour temperature	light current	price
<b>565194</b>	<input type="checkbox"/> white	2500-6500 K	1118 lm	<b>109,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>862234</b>	power supply   24V DC   20,0 W	<b>25,95 €</b>
<b>862168</b>	power supply   24V DC   150,0 W	<b>129,95 €</b>
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>
<b>843051</b>	DALI DT6 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>
<b>843071</b>	DALI DT8 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>



## **COB 68 ACRYL**

A spotlight with that certain something: thanks to its acrylic ring, the COB 68 ACRYL emits light not only downwards but also softly to the side. The resulting play of light on the ceiling makes for a discreet but effective eye-catcher and bathes every room in a cosy ambience.

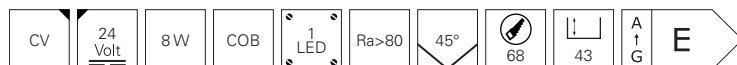


## COB 68 ACRYL HCL

- acrylic glass, aluminium
- dimensions H x Ø: 60 x 78 mm
- dimmable and colour temperature adjustable via optional controller



item	colour	colour temperature	light current	price
<b>565247</b>	colourless satined	2400-6500 K	590 lm	<b>65,95 €</b>



### accessories

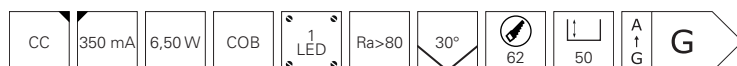
<b>930270</b>	acrylic ring round   90 mm	<b>19,95 €</b>	
<b>930271</b>	acrylic ring angular   90 x 90 mm	<b>19,95 €</b>	
<b>829063</b>	safety spacer	<b>5,95 €</b>	
<b>862233</b>	power supply   24V DC   12,0 W	<b>21,95 €</b>	
<b>862166</b>	power supply   24V DC   100,0 W	<b>96,95 €</b>	
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>	
<b>843051</b>	DALI DT6 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>	
<b>843071</b>	DALI DT8 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>	

## COB 68 ACRYL

- acrylic glass, aluminium
- dimensions H x Ø: 54 x 78 mm
- dimmable via optional power supply



item	colour	colour temperature	light current	price
<b>565195</b>	colourless satined	2700 K	675 lm	<b>65,95 €</b>



### accessories

<b>930270</b>	acrylic ring round   90 mm	<b>19,95 €</b>	
<b>930271</b>	acrylic ring angular   90 x 90 mm	<b>19,95 €</b>	
<b>829063</b>	safety spacer	<b>5,95 €</b>	
<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>23,95 €</b>	
<b>862202</b>	power supply dimmable   350 mA   3,9 - 9 ,0 W	<b>28,95 €</b>	

## DIONE

The new DIONE series comprises elegant recessed spotlights in aluminium housing with particularly shallow mounting depth - a real problem solver in the refurbishment sector.

The popular DIONE recessed ceiling luminaires with high-quality COB LED including reflector are housed in an aluminium casing and have a cut-out dimension of 68 mm. While the available colours white, silver, black, chrome and nickel harmonise with almost any type of ceiling, the actual special feature of the DIONE is not visible when installed: The recessed spotlights are extremely space-saving when installed and require only 25 or 27 mm of ceiling cavity. This is where the power supply unit and the Quick connection box are located, which allows 3-pole through-wiring of several DIONE models as well as retrofitting as part of renovations.

The plug-in connector between the spotlight and the power supply unit allows installers to conveniently install the lighting equipment and connect the spotlight once the ceiling work has been completed.

The DIONE recessed spotlights are available in the light colours 2,700K, 3,000 K, 4,000 K and as a dim-to-warm version [1,800- 3,000K]. In addition to the IP20 version, an IP44 version is also available, making the DIONE suitable for bathrooms and other damp areas indoors.

With this variety, the DIONE series offers recessed spotlights for a wide range of applications - from private homes and exhibition areas to guest areas in hotels and restaurants. Thanks to the wide selection of light colours and IP classes, the DIONE can be flexibly integrated into any environment and covers all design requirements, from a feel-good character to functional lighting.



## THAT'S HOW EASY IT IS



1 - Quick wiring / through-wiring on the Quick connection box due to screwless plug-in terminals



2 - quick connection box is placed over the 68 mm cut-out in the cavity



3 - compact power supply unit is inserted into the cavity



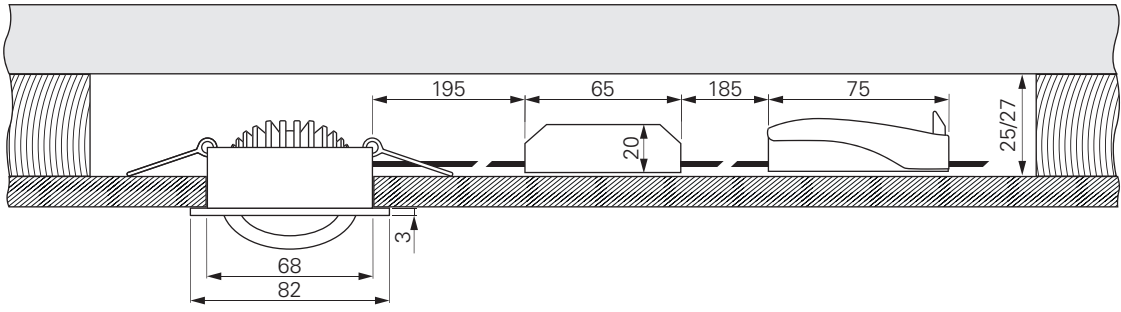
4 - connect the power supply unit to the spot using the connector



5 - inserting the spot into the ceiling cut-out



6 - The result: a compact installation with a swivelling spot, a dimmable power supply unit and the option of through-wiring in the ceiling cavity - ideal in refurbishment areas.







## DIONE IP20

- aluminium
- dimensions H x Ø: 41 x 82 mm
- through-wiring also possible with NYM 3x 1.5 m<sup>2</sup>
- quick installation through Quick-Terminal
- dimmable via phase cut-off [C-suitable/compatible]

Quick-Terminal  
with possibility for  
through-wiring

item	colour	colour temperature	light current	required ceiling cavity [min.]	EEL	price
565375	white	2700 K	750 lm	25 mm	E	59,95 € <b>NEW</b>
565376	silver coloured	2700 K	750 lm	25 mm	E	59,95 € <b>NEW</b>
565377	black	2700 K	750 lm	25 mm	E	59,95 € <b>NEW</b>
565379	chrome	2700 K	750 lm	25 mm	E	59,95 € <b>NEW</b>
565378	nickel brushed	2700 K	750 lm	25 mm	E	59,95 € <b>NEW</b>
565355	white	3000 K	800 lm	25 mm	E	59,95 €
565356	silver coloured	3000 K	800 lm	25 mm	E	59,95 €
565357	black	3000 K	800 lm	25 mm	E	59,95 €
565372	chrome	3000 K	800 lm	25 mm	E	59,95 € <b>NEW</b>
565371	nickel brushed	3000 K	800 lm	25 mm	E	59,95 € <b>NEW</b>
565358	white	4000 K	800 lm	25 mm	E	59,95 €
565359	silver coloured	4000 K	800 lm	25 mm	E	59,95 €
565360	black	4000 K	800 lm	25 mm	E	59,95 €
565374	chrome	4000 K	800 lm	25 mm	E	59,95 € <b>NEW</b>
565373	nickel brushed	4000 K	800 lm	25 mm	E	59,95 € <b>NEW</b>
565380	white	1800-3000 K	480 lm	25 mm	F	69,95 € <b>NEW</b>
565381	silver coloured	1800-3000 K	480 lm	25 mm	F	69,95 € <b>NEW</b>
565382	black	1800-3000 K	480 lm	25 mm	F	69,95 € <b>NEW</b>
565383	chrome	1800-3000 K	480 lm	25 mm	F	69,95 € <b>NEW</b>
565384	nickel brushed	1800-3000 K	480 lm	25 mm	F	69,95 € <b>NEW</b>

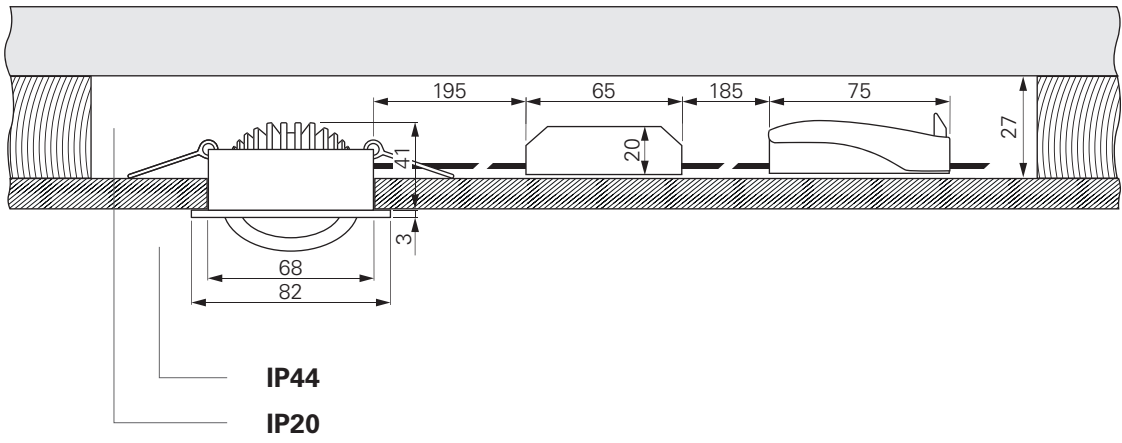


accessories when using insulating material [creates the necessary distance]

829063 safety spacer

5,95 €







Quick-Terminal  
with possibility for  
through-wiring

## DIONE IP44/IP20

- aluminium
- dimensions H x Ø: 41 x 82 mm
- through-wiring also possible with NYM 3x 1.5 m<sup>2</sup>
- quick installation through Quick-Terminal
- dimmable via phase cut-off [C-suitable/compatible]

item	colour	colour temperature	light current	required ceiling cavity [min.]	EEL	price
565388	<input type="checkbox"/> white	2700 K	750 lm	27 mm	E	64,95 €
565389	<input type="checkbox"/> silver coloured	2700 K	750 lm	27 mm	E	64,95 €
565390	<input type="checkbox"/> black	2700 K	750 lm	27 mm	E	64,95 €
565391	<input type="checkbox"/> chrome	2700 K	750 lm	27 mm	E	64,95 €
565392	<input type="checkbox"/> nickel brushed	2700 K	750 lm	27 mm	E	64,95 €
565393	<input type="checkbox"/> white	3000 K	800 lm	27 mm	E	64,95 €
565394	<input type="checkbox"/> silver coloured	3000 K	800 lm	27 mm	E	64,95 €
565395	<input type="checkbox"/> black	3000 K	800 lm	27 mm	E	64,95 €
565396	<input type="checkbox"/> chrome	3000 K	800 lm	27 mm	E	64,95 €
565397	<input type="checkbox"/> nickel brushed	3000 K	800 lm	27 mm	E	64,95 €
565398	<input type="checkbox"/> white	4000 K	800 lm	27 mm	E	64,95 €
565399	<input type="checkbox"/> silver coloured	4000 K	800 lm	27 mm	E	64,95 €
565400	<input type="checkbox"/> black	4000 K	800 lm	27 mm	E	64,95 €
565401	<input type="checkbox"/> chrome	4000 K	800 lm	27 mm	E	64,95 €
565402	<input type="checkbox"/> nickel brushed	4000 K	800 lm	27 mm	E	64,95 €
565403	<input type="checkbox"/> white	1800-3000 K	480 lm	27 mm	F	74,95 €
565404	<input type="checkbox"/> silver coloured	1800-3000 K	480 lm	27 mm	F	74,95 €
565405	<input type="checkbox"/> black	1800-3000 K	480 lm	27 mm	F	74,95 €
565406	<input type="checkbox"/> chrome	1800-3000 K	480 lm	27 mm	F	74,95 €
565407	<input type="checkbox"/> nickel brushed	1800-3000 K	480 lm	27 mm	F	74,95 €



accessories when using insulating material [creates the necessary distance]

829063

safety spacer

5,95 €





## COB 94 RGBW

- aluminium diecast
- dimensions H x Ø: 70 x 110 mm
- dimmable via optional controller
- swivelling



item	colour	colour temperature	light current	price
<b>565245</b>	<input type="checkbox"/> grey	3000 K	710 lm	<b>129,95 €</b>
<b>565246</b>	<input type="checkbox"/> silver coloured brushed	3000 K	710 lm	<b>129,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>862234</b>	power supply   24V   20,0 W	<b>25,95 €</b>
<b>862166</b>	power supply   24V   100,0 W	<b>96,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V	<b>99,95 €</b>
<b>843010</b>	DALI DT6 PWM dimmer RGBW   12/24V	<b>129,95 €</b>

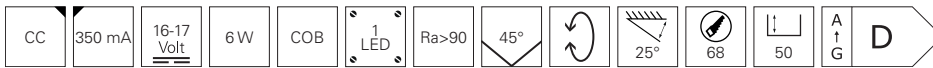




## COB-68-350MA-2700K-ANGULAR

- aluminium
- dimensions L x B x H: 78 x 78 x 46 mm
- dimmable via optional power supply
- swivelling

item	colour	colour temperature	light current	EEL	price
<b>565283</b>	<input type="checkbox"/> white	ww 2700 K	580 lm	E	<b>59,95 €</b>
<b>565282</b>	<input type="checkbox"/> silver coloured brushed	ww 2700 K	580 lm	E	<b>59,95 €</b>
<b>565285</b>	<input type="checkbox"/> white	nw 4000 K	660 lm	E	<b>59,95 €</b>
<b>565284</b>	<input type="checkbox"/> silver coloured brushed	nw 4000 K	660 lm	D	<b>59,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>180512</b>	power supply   350 mA   0,7-18,0 W	<b>26,95 €</b>
<b>862202</b>	power supply dimmable   350 mA   3,9-9,0 W	<b>31,95 €</b>



## COB 68 RGBW

- aluminium
- dimensions H x Ø: 46 x 78 mm
- dimmable via optional controller
- swivelling

item	colour	colour temperature	light current	price
<b>565335</b>	<input type="checkbox"/> white	RGB WW 3000 K	500 lm	<b>99,95 €</b>
<b>565336</b>	<input type="checkbox"/> silver coloured brushed	RGB WW 3000 K	500 lm	<b>99,95 €</b>



### accessories

<b>829063</b>	safety spacer	<b>5,95 €</b>
<b>862233</b>	power supply   24V   12,0 W	<b>21,95 €</b>
<b>862122</b>	power supply   24V DC   50,0 W	<b>52,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V	<b>99,95 €</b>
<b>843010</b>	DALI DT6 PWM dimmer RGBW   12/24V	<b>129,95 €</b>

## SMD-68-230V-RUND

A lot of power for a small price! The recessed luminaires of the SMD-68 series provide up to 550 lm and also have an integrated, dimmable power supply unit [230V direct connection], which makes the use of GU10 sockets and retrofit upgrades unnecessary.



## SMD-68-230V-ROUND

- plastic
- dimensions H x Ø: 44 x 85 mm
- dimmable via phase control or phase cut-off
- swivelling

item	colour	colour temperature	light current	EEl	price
<b>565337</b>	white	2700 K	510 lm G		<b>19,95 €</b>
<b>565385</b>	black	2700 K	510 lm G		<b>19,95 €</b> <b>NEW</b>
<b>565338</b>	white	3000 K	540 lm F		<b>19,95 €</b>
<b>565386</b>	black	3000 K	540 lm F		<b>19,95 €</b> <b>NEW</b>
<b>565339</b>	white	4000 K	550 lm G		<b>19,95 €</b>
<b>565387</b>	black	4000 K	550 lm G		<b>19,95 €</b> <b>NEW</b>







## COB 95

- aluminium
- dimensions H x Ø: 53 x 110 mm
- dimmable via optional power supply
- incl. 2 plastic panes [clear, satined]
- plug on the housing

item	colour	colour temperature	light current	EEL	price
<b>565007</b>	<input type="checkbox"/> white	3000 K	1100 lm	F	<b>89,95 €</b>
<b>565010</b>	<input type="checkbox"/> white	4000 K	1100 lm	G	<b>89,95 €</b>



### accessories

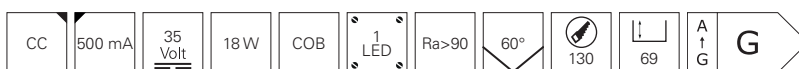
<b>180512</b>	power supply   350 mA   2-52V   0,7-18,0 W	<b>23,95 €</b>
<b>862204</b>	power supply dimmable   350 mA   28-57V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   20-60V   7,0-20,0 W	<b>64,95 €</b>



## COB 130

- aluminium
- dimensions H x Ø: 69 x 145 mm
- dimmable via optional power supply
- incl. 2 plastic panes [clear, satined]
- plug on the housing

item	colour	colour temperature	light current	price
<b>565180</b>	<input type="checkbox"/> white	3000 K	1360 lm	<b>109,95 €</b>
<b>565181</b>	<input type="checkbox"/> white	4000 K	1450 lm	<b>109,95 €</b>



### accessories

<b>862226</b>	power supply   500 mA   2-40V   1,0-20,0 W	<b>28,95 €</b>
<b>862205</b>	power supply dimmable   500 mA   20-40V   10,0-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   20-50V   10,0-25,0 W	<b>64,95 €</b>





## COB 170

- aluminium
- dimensions H x Ø: 86 x 190 mm
- dimmable via optional power supply
- incl. 2 plastic panes [clear, satined]
- plug on the housing

item	colour	colour temperature	light current	price
<b>565182</b>	<input type="checkbox"/> white	3000 K	2100 lm	<b>139,95 €</b>
<b>565183</b>	<input type="checkbox"/> white	4000 K	2100 lm	<b>139,95 €</b>



### accessories

<b>862198</b>	power supply   700 mA   21-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>



## COB 210

- aluminium
- dimensions H x Ø: 99 x 230 mm
- dimmable via optional power supply
- incl. 2 plastic panes [clear, satined]
- plug on the housing

item	colour	colour temperature	light current	price
<b>565184</b>	<input type="checkbox"/> white	3000 K	3000 lm	<b>179,95 €</b>
<b>565185</b>	<input type="checkbox"/> white	4000 K	3200 lm	<b>179,95 €</b>



### accessories

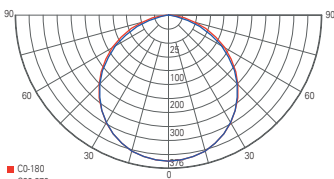
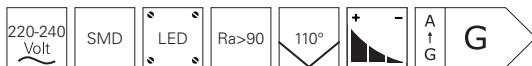
<b>862201</b>	power supply   1050 mA   19-38V   20,0-40,0 W	<b>29,95 €</b>
<b>862209</b>	power supply dimmable   1050 mA   19-38V   20,0-40,0 W	<b>46,95 €</b>
<b>862193</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   14-43V   14,7-45,0 W	<b>69,95 €</b>



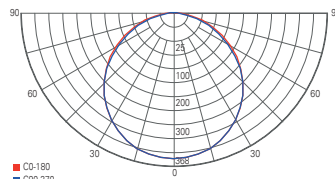
## ALYA

- LED-power supply integrated in the housing
- plastic
- dimmable via phase control or phase cut-off
- incl. connection box with through-wiring

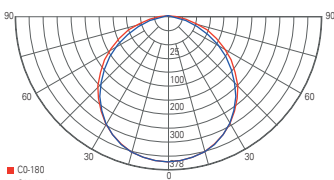
item	colour	colour temperature	light current	power	dimensions H x Ø / L x B x H	cutout Ø / L x B	price
<b>565320</b>	<input type="checkbox"/> white	2700 K	540 lm	7,50 W	10 x 120 mm	100 mm	<b>21,95 €</b>
<b>565367</b>	<input type="checkbox"/> white	3000 K	555 lm	7,50 W	10 x 120 mm	100 mm	<b>21,95 €</b>
<b>565321</b>	<input type="checkbox"/> white	2700 K	540 lm	7,50 W	120 x 120 x 10 mm	105 x 105 mm	<b>24,95 €</b>
<b>565368</b>	<input type="checkbox"/> white	3000 K	555 lm	7,50 W	120 x 120 x 10 mm	105 x 105 mm	<b>24,95 €</b>
<b>565322</b>	<input type="checkbox"/> white	2700 K	960 lm	11,50 W	10 x 180 mm	150 mm	<b>28,95 €</b>
<b>565369</b>	<input type="checkbox"/> white	3000 K	990 lm	11,50 W	10 x 180 mm	150 mm	<b>28,95 €</b>
<b>565323</b>	<input type="checkbox"/> white	2700 K	960 lm	11,50 W	180 x 180 x 10 mm	155 x 155 mm	<b>30,95 €</b>
<b>565370</b>	<input type="checkbox"/> white	3000 K	990 lm	11,50 W	180 x 180 x 10 mm	155 x 155 mm	<b>30,95 €</b>



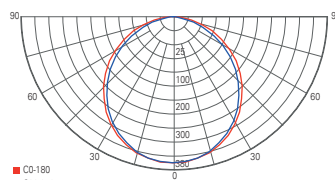
light distribution curve 565320, 565367



light distribution curve 565322, 565369



light distribution curve 565321, 565368



light distribution curve 565323, 565370



## LED PANEL SQUARE 8 + 15 + 20

- aluminium diecast
- dimensions L x B x H: 237 x 237 x 20 mm
- dimmable via optional power supply

item	colour	colour temp.	light current	dimensions L x B x H	Strom/voltage	power	cutout L x B EEI	price
<b>565152</b>	<input type="checkbox"/> white	2700 K	560 lm	110 x 110 x 23,5 mm	350 mA/18-19 V	7 W	90 x 90 mm G	<b>34,95 €</b>
<b>565153</b>	<input type="checkbox"/> grey	2700 K	560 lm	110 x 110 x 23,5 mm	350 mA/18-19 V	7 W	90 x 90 mm G	<b>34,95 €</b>
<b>565154</b>	<input type="checkbox"/> white	4000 K	560 lm	110 x 110 x 23,5 mm	350 mA/18-19 V	7 W	90 x 90 mm G	<b>34,95 €</b>
<b>565155</b>	<input type="checkbox"/> grey	4000 K	560 lm	110 x 110 x 23,5 mm	350 mA/18-19 V	7 W	90 x 90 mm G	<b>34,95 €</b>
<b>565156</b>	<input type="checkbox"/> white	2700 K	1000 lm	180 x 180 x 21,0 mm	350 mA/36-37 V	13 W	115 x 115 mm G	<b>59,95 €</b>
<b>565157</b>	<input type="checkbox"/> grey	2700 K	1000 lm	180 x 180 x 21,0 mm	350 mA/36-37 V	13 W	115 x 115 mm G	<b>59,95 €</b>
<b>565158</b>	<input type="checkbox"/> white	4000 K	1130 lm	180 x 180 x 21,0 mm	350 mA/36-37 V	13 W	115 x 115 mm F	<b>59,95 €</b>
<b>565159</b>	<input type="checkbox"/> grey	4000 K	1130 lm	180 x 180 x 21,0 mm	350 mA/36-37 V	13 W	115 x 115 mm G	<b>59,95 €</b>
<b>565160</b>	<input type="checkbox"/> white	2700 K	1560 lm	237 x 237 x 20 mm	700 mA/23-24 V	17 W	215 x 215 mm G	<b>74,95 €</b>
<b>565161</b>	<input type="checkbox"/> grey	2700 K	1560 lm	237 x 237 x 20 mm	700 mA/23-24 V	17 W	215 x 215 mm G	<b>74,95 €</b>
<b>565162</b>	<input type="checkbox"/> white	4000 K	1740 lm	237 x 237 x 20 mm	700 mA/23-24 V	17 W	215 x 215 mm G	<b>74,95 €</b>
<b>565163</b>	<input type="checkbox"/> grey	4000 K	1740 lm	237 x 237 x 20 mm	700 mA/23-24 V	17 W	215 x 215 mm G	<b>74,95 €</b>



accessories for **5651252, 565153, 565154, 565155**

<b>862223</b>	power supply   350 mA   2-35V   0,7-12,0 W	<b>24,95 €</b>
<b>862202</b>	power supply dimmable   350 mA   11-26V   3,9-9,0 W	<b>28,95 €</b>
<b>862190</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   15-34V   4,2-12,0 W	<b>59,95 €</b>

accessories for **5651256, 565157, 565158, 565159**

<b>180512</b>	power supply   350 mA   2-52V   0,7-18,0 W	<b>23,95 €</b>
<b>862204</b>	power supply dimmable   350 mA   28-57V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   20-60V / 7,0-20,0 W	<b>64,95 €</b>

accessories for **5651260, 565161, 565162, 565163**

<b>180514</b>	power supply   700 mA   2-26V   1,4-18,0 W	<b>23,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   14-28V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   20-36V   14,0-25,0 W	<b>64,95 €</b>



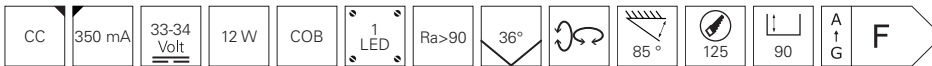
## UNI II

- aluminium diecast
- dimensions H x Ø: 84 x 139 mm
- dimmable via optional power supply
- rotatable and swivelling

suitable surface-mounted ceiling luminaires from page 72

item	colour	colour temperature	light current	price
<b>565343</b>	white	3000 K	1035 lm	<b>119,95 €</b>
<b>565361</b>	black	3000 K	1035 lm	<b>119,95 €</b>

**348124**  
**348179**  
**348125**  
**348175**  
**348107**  
**348210**



suitable wall-mounted luminaires page 171  
**341215**  
**341232**



suitable power luminaire page 352  
**707044**  
**707131**

### accessories

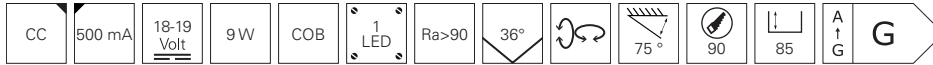
<b>930339</b>	reflector ring black	<b>10,95 €</b>
<b>930340</b>	reflector ring gold	<b>10,95 €</b>
<b>930341</b>	reflector ring chrome	<b>10,95 €</b>
<b>930371</b>	reflector ring II black	<b>10,95 €</b>
<b>930336</b>	cover heatsink white	<b>3,55 €</b>
<b>930337</b>	cover heatsink black	<b>7,95 €</b>
<b>930306</b>	reflector 48°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	spread lens 40°   clear/satined	<b>8,95 €</b>
<b>930309</b>	softening lens 48°   satined	<b>8,95 €</b>
<b>930310</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>8,95 €</b>
<b>180512</b>	power supply   350 mA   2-52V   0,7-18,0 W	<b>23,95 €</b>
<b>862204</b>	power supply dimmable   350 mA   28-57V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-60V   7,0-20,0 W	<b>64,95 €</b>

## UNI II MINI

- aluminium diecast
- dimensions H x Ø: 80 x 103 mm
- dimmable via optional power supply
- rotatable and swivelling



item	colour	colour temperature	light current	price
<b>565342</b>	□ white	www 3000 K	670 lm	<b>99,95 €</b>
<b>565354</b>	■ black	www 3000 K	670 lm	<b>99,95 €</b>



### accessories

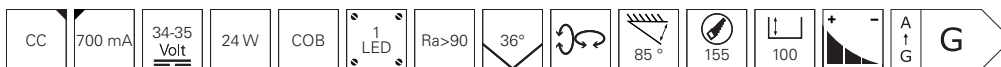
<b>930331</b>	reflector ring black	<b>10,95 €</b>
<b>930332</b>	reflector ring gold	<b>10,95 €</b>
<b>930333</b>	reflector ring chrome	<b>10,95 €</b>
<b>930381</b>	reflector ring II black	<b>10,95 €</b>
<b>930328</b>	cover heatsink white	<b>3,55 €</b>
<b>930329</b>	cover heatsink black	<b>2,95 €</b>
<b>930770</b>	reflector 24°	<b>10,95 €</b>
<b>930771</b>	reflector 48°	<b>10,95 €</b>
<b>180513</b>	power supply   500 mA   2-38V   1,0-18,0 W	<b>23,95 €</b>
<b>862236</b>	power supply dimmable   500 mA   12-24V   6,0-12,0 W	<b>29,95 €</b>
<b>862190</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   15-24V   7,5-12,0 W	<b>59,95 €</b>

## UNI II MAX

- aluminium diecast
- dimensions H x Ø: 97 x 165 mm
- dimmable via optional power supply
- rotatable and swivelling



item	colour	colour temperature	light current	price
<b>565344</b>	□ white	www 3000 K	2150 lm	<b>149,95 €</b>
<b>565351</b>	■ black	www 3000 K	2150 lm	<b>149,95 €</b>



### accessories

<b>930397</b>	reflector ring white	<b>12,95 €</b>
<b>930398</b>	reflector ring black	<b>10,95 €</b>
<b>930399</b>	reflector ring gold	<b>14,95 €</b>
<b>930382</b>	reflector ring II black	<b>10,95 €</b>
<b>930395</b>	cover heatsink white	<b>10,95 €</b>
<b>930396</b>	cover heatsink black	<b>10,95 €</b>
<b>930390</b>	reflector 24°	<b>10,95 €</b>
<b>930391</b>	reflector 36°	<b>12,95 €</b>
<b>930392</b>	reflector 48°	<b>10,95 €</b>
<b>862198</b>	power supply   700 mA   21-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>

## MODULAR SYSTEM COB

The MODULAR family of recessed ceiling luminaires offers a wide range of applications. Whether almost invisible or with a present frame – these modules are as flexible as you want them to be. By exchanging the reflectors, different light cones can be created and by using filters / diffusers, you can individually select or retrofit your lighting mood. We offer the LED modules in warm and neutral white. This gives you the option of adapting the individual elements to local requirements in order to create your perfect lighting situation.



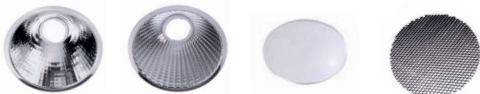
## MODULAR SYSTEM COB 31W

- aluminium diecast
- dimensions H x Ø: 116 x 93 mm
- dimmable via optional power supply



item	colour	colour temperature	light current	price
<b>565352</b>	■ black	■ WW 3000 K	3270 lm	<b>119,95 €</b>
<b>565353</b>	■ black	■ NW 4000 K	3350 lm	<b>119,95 €</b>

CC	900 mA	35-36 Volt	31 W	COB	1 LED	Ra>90	60°	A t G	E
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### accessories

<b>930084</b>	reflector 17°	<b>14,95 €</b>
<b>930085</b>	reflector 40°	<b>14,95 €</b>
<b>930087</b>	diffusor gefrostet	<b>1,25 €</b>
<b>930088</b>	honeycomb filter	<b>5,95 €</b>
<b>862157</b>	power supply basic   900 mA   22-44V   19,8-40,0 W	<b>29,95 €</b>
<b>862264</b>	Power supply dimmable   900 mA   22-44V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-50V   22,5-45,0 W	<b>69,95 €</b>



**accessories** **built-in ring fixed**

- 930089**  white | H x Ø: 50 x 170 mm | cut-out size Ø: 150 mm
- 930090**  white | H x Ø: 80 x 230 mm | cut-out size Ø: 220 mm

**22,95 €**

**29,95 €**



**accessories** **built-in ring transversable**

- 930091**  white | H x Ø: 30 x 130 mm | cut-out size: 115 mm

**32,95 €**



**accessories** **gimbal frame transversable**

- 930092**  1er gimbal frame | white | L x B x H: 140 x 140 x 43 mm | cut-out size: 130 x 130 mm
- 930093**  2er gimbal frame | white | L x B x H: 257 x 140 x 43 mm | cut-out size: 240 x 130 mm

**36,95 €**

**66,95 €**



**accessories** **gimbal frame transversable | without frame**

- 930094**  1er gimbal frame | white | L x B x H: 178 x 120 x 50 mm | cut-out size: 120 x 120 mm
- 930095**  1er gimbal frame | black | L x B x H: 178 x 120 x 50 mm | cut-out size: 120 x 120 mm
- 930096**  2er gimbal frame | white | L x B x H: 305 x 120 x 50 mm | cut-out size: 247 x 120 mm
- 930097**  2er gimbal frame | black | L x B x H: 305 x 120 x 50 mm | cut-out size: 247 x 120 mm

**89,95 €**

**89,95 €**

**115,95 €**

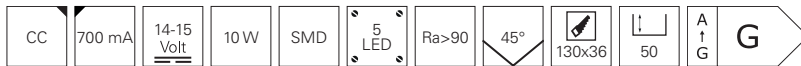
**115,95 €**



## CETI 5

- aluminium diecast
- dimensions L x B x H: 137 x 52 x 44 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>565250</b>	white, black	3000 K	800 lm	<b>109,95 €</b>



### accessories

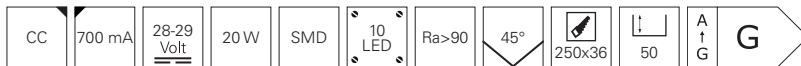
<b>930218</b>	reflector silver coloured	<b>9,95 €</b>
<b>930215</b>	reflector gold optics	<b>9,95 €</b>
<b>862227</b>	power supply   700 mA   2-17V   1,4-12,0 W	<b>24,95 €</b>
<b>862237</b>	power supply dimmable   700 mA   10-17V   7,0-12,0 W	<b>29,95 €</b>



## CETI 10

- aluminium diecast
- dimensions L x B x H: 257 x 52 x 44 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>565251</b>	white, black	3000 K	1600 lm	<b>179,95 €</b>



### accessories

<b>930219</b>	reflector silver coloured	<b>10,95 €</b>
<b>930216</b>	reflector gold optics	<b>10,95 €</b>
<b>862198</b>	power supply   700 mA   13-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   14,0-28,0V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-36V   5,0-25,0 W	<b>64,95 €</b>



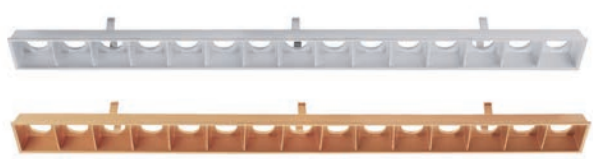


### CETI 15

- aluminium diecast
- dimensions L x B x H: 376 x 52 x 44 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>565252</b>	white, black	3000 K	2400 lm	<b>249,95 €</b>

CC	700 mA	44-45 Volt	30 W	SMD	15 LED	Ra>90	45°	369x36	50	A t G	G
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#### accessories

<b>930220</b>	reflector silver coloured	<b>14,95 €</b>
<b>930217</b>	reflector gold optics	<b>14,95 €</b>
<b>862199</b>	power supply   700 mA   20-57V   20,3-40,0 W	<b>29,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0W	<b>69,95 €</b>

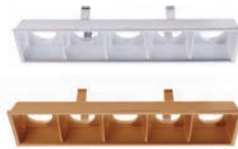




## CETI 5 HIDE

- aluminium diecast
- dimensions L x B x H: 131 x 56 x 110 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>565253</b>	■ black	ww 3000 K	800 lm	<b>129,95 €</b>



### accessories

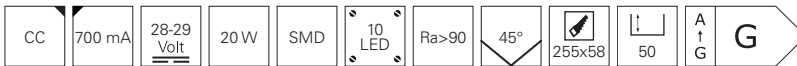
<b>930218</b>	reflector silver coloured	<b>9,95 €</b>
<b>930215</b>	reflector gold optics	<b>9,95 €</b>
<b>862227</b>	power supply   700 mA   2-17V   1,4-12,0 W	<b>24,95 €</b>
<b>862237</b>	power supply dimmable   700 mA   10-17V   7,0-12,0 W	<b>29,95 €</b>



## CETI 10 HIDE

- aluminium diecast
- dimensions L x B x H: 251 x 56 x 110 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>565254</b>	■ black	ww 3000 K	1600 lm	<b>199,95 €</b>



### accessories

<b>930219</b>	reflector silver coloured	<b>10,95 €</b>
<b>930216</b>	reflector gold optics	<b>10,95 €</b>
<b>862198</b>	power supply   700 mA   13-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   14,0-28,0V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-36V   5,0-25,0 W	<b>64,95 €</b>



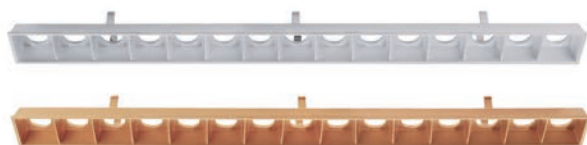
## CETI 15 HIDE

- aluminium diecast
- dimensions L x B x H: 370 x 56 x 110 mm
- dimmable via optional power supply



item	colour	colour temperature	light current	price
<b>565255</b>	black	3000 K	2400 lm	<b>259,95 €</b>

CC	700 mA	44-45 Volt	30 W	SMD	15 LED	Ra>90	45°	375x58	50	A t G	G
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### accessories

<b>930220</b>	reflector silver coloured	<b>14,95 €</b>
<b>930217</b>	reflector gold optics	<b>14,95 €</b>
<b>862199</b>	power supply   700 mA   20-57V   20,3-40,0 W	<b>29,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0W	<b>69,95 €</b>

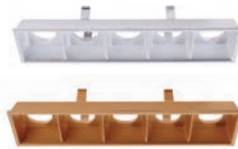




## CETI 5 ADJUST

- aluminium diecast
- dimensions L x B x H: 155 x 77 x 83 mm
- dimmable via optional power supply
- swivelling and extendable

item	colour	colour temperature	light current	price
<b>565256</b>	white, black	3000 K	800 lm	<b>129,95 €</b>



### accessories

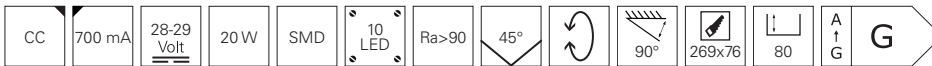
<b>930218</b>	reflector silver coloured	<b>9,95 €</b>
<b>930215</b>	reflector gold optics	<b>9,95 €</b>
<b>862227</b>	power supply   700 mA   2-17V   1,4-12,0 W	<b>24,95 €</b>
<b>862237</b>	power supply dimmable   700 mA   10-17V   7,0-12,0 W	<b>26,95 €</b>

## CETI 10 ADJUST

- aluminium diecast
- dimensions L x B x H: 275 x 83 x 77 mm
- dimmable via optional power supply
- swivelling and extendable



item	colour	colour temperature	light current	price
<b>565257</b>	white, black	3000 K	1600 lm	<b>219,95 €</b>



### accessories

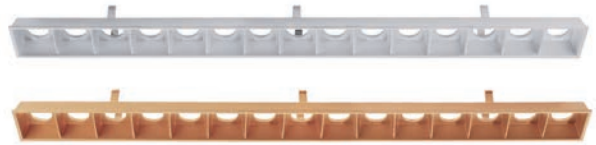
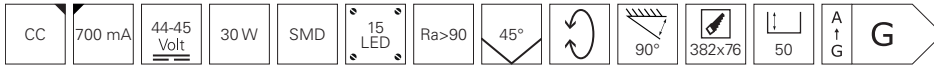
<b>930219</b>	reflector silver coloured	<b>10,95 €</b>
<b>930216</b>	reflector gold optics	<b>10,95 €</b>
<b>862198</b>	power supply   700 mA   13-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862207</b>	power supply dimmable   700 mA   14,0-28,0V   9,8-20,0 W	<b>39,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI DALI1/2/Intelli-Push dimmable   20-36V   5,0-25,0 W	<b>64,95 €</b>

## CETI 15 ADJUST

- aluminium diecast
- dimensions L x B x H: 394 x 77 x 83 mm
- dimmable via optional power supply
- swivelling and extendable



item	colour	colour temperature	light current	price
<b>565258</b>	white, black	3000 K	2400 lm	<b>289,95 €</b>



### accessories

<b>930220</b>	reflector silver coloured	<b>14,95 €</b>
<b>930217</b>	reflector gold optics	<b>14,95 €</b>
<b>862199</b>	power supply   700 mA   20-57V   20,3-40,0 W	<b>29,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0W	<b>69,95 €</b>





**3K SMALL**  
page 151



**BASIC**  
from page 154



**BASIC FLEX**  
from page 155



**BASIC OFFICE**  
from page 156



**PRO OFFICE**  
from page 157



**STANDARD FLEX**  
from page 160



**STANDARD OFFICE**  
from page 161



**STANDARD OFFICE FLEX**  
from page 162



**STANDARD HCL**  
page 164



**STANDARD RGBW**  
page 165

# insert panels





With the kind support of Regionaldirektion für Deutsche Vermögensberatung Pierre Werner / Direktion für Deutsche Vermögensberatung Uwe Liebholz





## LED PANEL 3K SMALL

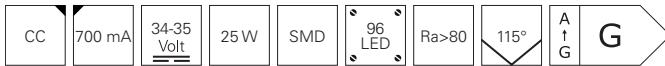
In the ceiling or on the ceiling – the LED PANEL 3K SMALL is convincing in every variant. In addition to the optionally available frames for the ceiling insert or the ceiling installation, the compact LED panel [available in 3000 or 4000K] can be dimmed via a separate power supply in a flexible control mode. In this way the LED PANEL 3K SMALL presents itself as a modern ceiling luminaire for offices, public authorities, restaurants and much more.



## LED PANEL 3K SMALL

- aluminium
- dimensions L x B x H: 295 x 295 x 10 mm
- dimmable via optional power supply
- incl. 50 cm connection cable

item	colour	colour temperature	light current	price
<b>565220</b>	<input type="checkbox"/> white	 3000 K	2500 lm	<b>75,95 €</b>
<b>565221</b>	<input type="checkbox"/> white	 4000 K	2500 lm	<b>75,95 €</b>



### accessories

<b>930230</b>	insert frame   30 x 30	<b>29,95 €</b>
<b>930167</b>	surface mounting frame   30 x 30	<b>29,95 €</b>
<b>862198</b>	power supply   700 mA   21-43V   14,7-30,0 W	<b>26,95 €</b>
<b>862208</b>	power supply dimmable   700 mA   28-56V   19,6-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>

## BACKLIGHT PANELS [SERIES: BASIC AND PRO] – TECHNOLOGY AND ADVANTAGES

Not every LED panel is built the same! There are technologies exist to produce homogeneous, flat and glare-free light. Each method has its own advantages and disadvantages and depends on the individual user requirements and budget needs. For example, the LED panels from our BASIC and PRO series rely on backlight technology.

In LED panels with backlight technology, the LEDs - behind the diffuser - are evenly spread over the entire panel surface and shine directly downwards. This design has a decisive advantage: no other components are required to direct the light in the desired direction [downwards], because the LEDs are already in the »right« position. The simpler design results above all in better efficiency and a lower price as well as a longer lifetime. At the same time you do not have to worry about possible yellowing of the light guide plate, which is often used in some cheaper sidelight panels.

The disadvantages: Due to their design, the LED elements require more space, which is why backlight panels are curved towards the backside and therefore have a higher thickness with it. For this [optical] reason, backlight panels are only suitable to a limited extent for suspension from the ceiling. Their smaller beam angle [approx. 90°] results in a smaller illuminated area.

advantages

- better efficiency
- longer lifetime
- lower costs
- much more attractive price/performance ratio
- no light guide plates that are prone to yellowing

disadvantages

- higher thickness
- lower beam angle [approx. 90°]
- less suitable for suspension
- thicker packaging

In the following picture you can see the typical structure of a backlight LED panel.

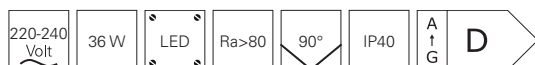




## LED PANEL BASIC

- aluminium
- UGR<22
- BEG eligible [4000K]
- incl. power supply CC, 900mAh, 33-38V, 36W

item	colour	colour temperature	light current	dimensions L x B x H	price
<b>100149</b>	<input type="checkbox"/> white	3000 K	3880 lm	595 x 595 x 32 mm	<b>69,95 €</b>
<b>100150</b>	<input type="checkbox"/> white	4000 K	4320 lm	595 x 595 x 32 mm	<b>69,95 €</b>
<b>100140</b>	<input type="checkbox"/> white	3000 K	3900 lm	620 x 620 x 32 mm	<b>74,95 €</b>
<b>100141</b>	<input type="checkbox"/> white	4000 K	4320 lm	620 x 620 x 32 mm	<b>74,95 €</b>
<b>100143</b>	<input type="checkbox"/> white	3000 K	3880 lm	1195 x 295 x 32 mm	<b>79,95 €</b>
<b>100144</b>	<input type="checkbox"/> white	4000 K	4320 lm	1195 x 295 x 32 mm	<b>79,95 €</b>



### accessories

**930674** safety rope **4,95 €**

**930676** installation brackets **4,95 €**

optional power supplies | CC, 900mAh, 33-38V, 36W

**862264** power supply dimmable | 22-44V | 19,8-40,0 W **46,95 €**

**862192** power supply MULTI-CC DALI1/2/Intelli-Push dimmable | 25-64V | 17,5-45,0 W **69,95 €**

**862175** power supply Meanwell KNX dimmable | 2-100V | 42,0 W **144,95 €**

**862244** power supply Meanwell mit Casambi-App dimmable | 2-100V | 42,0 W **249,95 €**

### accessories for **100149, 100150**

**930664** surface mounting frame | 60 x 60 x 7 cm **54,95 €**

**930667** mounting frame | 60 x 60 cm **52,95 €**

### accessories for **100140, 100141**

**930665** surface mounting frame | 62,5 x 62,5 x 7 cm **59,95 €**

**930668** mounting frame | 62,5 x 62,5 cm **57,95 €**

### accessories for **100143, 100144**

**930666** surface mounting frame | 120 x 30 x 7 cm **69,95 €**

**930669** mounting frame | 120 x 30 cm **67,95 €**



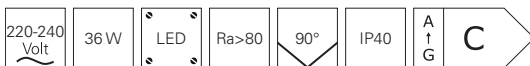
dip switch



## LED PANEL BASIC FLEX

- aluminium
- UGR<22
- BEG eligible [4000K setting]
- light colour adjustable via dip switch
- incl. power supply CC, 900mAh, 33-38V, 36W

item	colour	colour temperature	light current	dimensions L x B x H	EEL	price
<b>100142</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW	3000/4000/6000 K	3900/4320/4140 lm	620 x 620 x 32 mm	C <b>94,95 €</b>
<b>100145</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW	3000/4000/6000 K	3900/4320/4140 lm	1195 x 295 x 32 mm	D <b>99,95 €</b>



### accessories

<b>930674</b>	safety rope	<b>4,95 €</b>
<b>930676</b>	installation brackets	<b>4,95 €</b>
optional power supplies   CC, 900mAh, 33-38V, 36W		
<b>862264</b>	power supply dimmable   22-44V   19,8-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>
<b>862175</b>	power supply Meanwell KNX dimmable   2-100V   42,0 W	<b>144,95 €</b>
<b>862244</b>	power supply Meanwell mit Casambi-App dimmable   2-100V   42,0 W	<b>249,95 €</b>

### accessories for **100142**

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930668</b>	mounting frame   62,5 x 62,5 cm	<b>57,95 €</b>

### accessories for **100145**

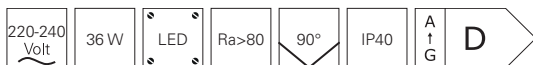
<b>930666</b>	surface mounting frame   120 x 30 x 7 cm	<b>69,95 €</b>
<b>930669</b>	mounting frame   120 x 30 cm	<b>67,95 €</b>



## LED PANEL BASIC OFFICE

- aluminium
- UGR <19
- suitable for VDU workstations according to EN 12464-1 BAP65 [L65 ≤ 3000cd/m²]
- microprismatic surface structure
- incl. power supply CC, 900mAh, 33-38V, 36W

item	colour	colour temperature	light current	dimensions L x B x H	price
<b>100151</b>	<input type="checkbox"/> white	<input type="checkbox"/> 4000 K	4000 lm	595 x 595 x 32 mm	<b>79,95 €</b>
<b>100146</b>	<input type="checkbox"/> white	<input type="checkbox"/> 4000 K	4000 lm	620 x 620 x 32 mm	<b>84,95 €</b>
<b>100147</b>	<input type="checkbox"/> white	<input type="checkbox"/> 4000 K	4000 lm	1195 x 295 x 32 mm	<b>89,95 €</b>



### accessories

<b>930674</b>	safety rope	<b>4,95 €</b>
<b>930676</b>	installation brackets	<b>4,95 €</b>
optional power supplies   CC, 900mAh, 33-38V, 36W		
<b>862264</b>	power supply dimmable   22-44V   19,8-40,0 W	<b>46,95 €</b>
<b>862192</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   25-64V   17,5-45,0 W	<b>69,95 €</b>
<b>862175</b>	power supply Meanwell KNX dimmable   2-100V   42,0 W	<b>144,95 €</b>
<b>862244</b>	power supply Meanwell mit Casambi-App dimmable   2-100V   42,0 W	<b>249,95 €</b>

### accessories for **100151**

<b>930664</b>	surface mounting frame   60 x 60 x 7 cm	<b>54,95 €</b>
<b>930667</b>	mounting frame   60 x 60 cm	<b>52,95 €</b>

### accessories for **100146**

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930668</b>	mounting frame   62,5 x 62,5 cm	<b>57,95 €</b>






### accessories for **100147**

<b>930666</b>	surface mounting frame   120 x 30 x 7 cm	<b>69,95 €</b>
<b>930669</b>	mounting frame   120 x 30 cm	<b>67,95 €</b>



## LED PANEL PRO OFFICE

- aluminium
- UGR <19
- suitable for VDU workstation according to EN 12464-1 BAP65 [ $L65 \leq 3000\text{cd/m}^2$ ]
- BEG eligible
- microprismatic surface structure
- particularly energy-efficient

item	colour	colour temperature	light current	dimensions L x B x H EEL	price
<b>100148</b>	<input type="checkbox"/> white	 4000 K	3200 lm	595 x 595 x 32 mm C	<b>104,95 €</b>
<b>100084</b>	<input type="checkbox"/> white	 3000 K	2880 lm	620 x 620 x 32 mm E	<b>109,95 €</b>
<b>100088</b>	<input type="checkbox"/> white	 4000 K	3200 lm	620 x 620 x 32 mm E	<b>109,95 €</b>
<b>100089</b>	<input type="checkbox"/> white	 3000 K	2880 lm	1195 x 295 x 32 mm D	<b>114,95 €</b>
<b>100122</b>	<input type="checkbox"/> white	 4000 K	3200 lm	1195 x 295 x 32 mm D	<b>114,95 €</b>



### accessories

<b>930674</b>	safety rope	<b>4,95 €</b>
<b>930676</b>	installation brackets	<b>4,95 €</b>
<b>862257</b>	power supply QUICK dimmable   450mAh   22-44V   9,9-20,0 W quick installation through Quick-Terminal und through-wiring	<b>36,95 €</b>
<b>862191</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   20-60V   5,0-25,0 W	<b>64,95 €</b>

### accessories for **100148**

<b>930664</b>	surface mounting frame   60 x 60 x 7 cm	<b>54,95 €</b>
<b>930667</b>	mounting frame   60 x 60 cm	<b>52,95 €</b>

### accessories for **100084, 100088**

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930668</b>	mounting frame   62,5 x 62,5 cm	<b>57,95 €</b>

### accessories for **100089, 100122**

<b>930666</b>	surface mounting frame   120 x 30 x 7 cm	<b>69,95 €</b>
<b>930669</b>	mounting frame   120 x 30 cm	<b>67,95 €</b>

## SIDELIGHT-PANELS [SERIES: STANDARD] – TECHNOLOGY AND ADVANTAGES

Not every LED panel is built the same! There are technologies exist to produce homogeneous, flat light. Each method has its own advantages and disadvantages and depends on the individual user requirements and budget needs. For example LED panels from our standard series use sidelight technology.

Unlike backlight panels, the LEDs are not spread over the entire panel surface, but are located on the side of the aluminum frame of the luminaire. Depending on the model and version, only one, two or all four sides are equipped with LED stripes. What all edgelit or sidelight panels have in common is that the LEDs shine into the center of the panel. The light must therefore still be redirected in order to radiate downwards.

The most important element here is the light guide plate. This is usually made of acrylic glass [also PMMA (poly-methyl methacrylate), a transparent thermoplastic material], which distributes the light evenly over the entire surface and deflects it downwards. In addition, acrylic glass does not yellow with age. In addition to the light guide plate, which deflects the light by means of small laser-engraved dots, the additional reflector, similar to the one the backlight panel, and the diffuser also contribute to the significantly more complex structure of a sidelight panel [see picture to the right].

The great advantage is the lower construction thickness, which is why edgelit panels can be integrated more discreetly in rooms and are better suited as pendant variants. At the same time, the panels allow a higher beam angle [approx. 120°] what results in a larger illuminated area. The disadvantages: Edgelit panels are more expensive and offer less efficiency and lifetime compared to backlight panels.

advantages

- lower thickness
- higher beam angle [approx. 120°]
- more suitable for suspension
- thinner packing

disadvantages

- higher costs
- worse price/performance ratio
- average lifetime
- lower efficiency

In the following picture you can see the typical structure of a sidelight LED panel.





aluminium frame with LEDs

microprismatic diffusing lens

diffuser disc

light guide panel

reflector insert

EVA [ethylene vinyl acetate copolymer] foam

back panel



dip switch

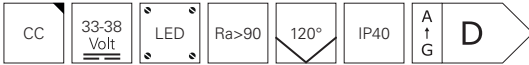


NEW

## LED PANEL STANDARD FLEX

- aluminium
- UGR<22
- light colour adjustable via dip switch

item	colour	colour temperature	light current	dimensions L x B x H	Strom	power EEI	price
<b>100123</b>	<input type="checkbox"/>	white <span>WW</span> <span>NW</span> <span>CW</span> 3000/4000/6000 K	3780/4200/4000 lm	620 x 620 x 9 mm	1050 mA	42 W G	<b>119,95 €</b>
<b>100125</b>	<input type="checkbox"/>	white <span>WW</span> <span>NW</span> <span>CW</span> 3000/4000/6000 K	3570/3990/3780 lm	1195 x 295 x 9 mm	1050 mA	42 W E	<b>124,95 €</b>
<b>100139</b>	<input type="checkbox"/>	white <span>WW</span> <span>NW</span> <span>CW</span> 3000/4000/6000 K	5300/6000/5700 lm	1195 x 595 x 9 mm	1500 mA	60 W D	<b>219,95 €</b>
<b>100154</b>	<input type="checkbox"/>	white <span>WW</span> <span>NW</span> <span>CW</span> 3000/4000/6000 K	5300/6000/5700 lm	1240 x 620 x 9 mm	1500 mA	60 W D	<b>229,95 €</b>



### accessories

**930674** safety rope **4,95 €**

### accessories for 100123

**930672** wire suspension | 200 cm **22,95 €**

**930665** surface mounting frame | 62,5 x 62,5 x 7 cm **59,95 €**

**930670** mounting frame | 62,5 x 62,5 cm **59,95 €**

**862258** power supply QUICK dimmable | 1050mAh | 22-43V | 23,1-45,0 W  
quick installation through Quick-Terminal und through-wiring **46,95 €**

**862193** power supply MULTI-CC DALI1/2/Intelli-Push dimmable | 14-43V | 14,7-45,0 W **69,95 €**

### accessories for 100125

**930672** wire suspension | 200 cm **22,95 €**

**930666** surface mounting frame | 120 x 30 x 7 cm **69,95 €**

**930671** mounting frame | 120 x 30 cm **69,95 €**

**862258** power supply QUICK dimmable | 1050mAh | 22-43V | 23,1-45,0 W  
quick installation through Quick-Terminal und through-wiring **46,95 €**

**862193** power supply MULTI-CC DALI1/2/Intelli-Push dimmable | 14-43V | 14,7-45,0 W **69,95 €**

### accessories for 100139

**930673** wire suspension | 200 cm **32,95 €**

**930675** surface mounting frame | 120 x 60 x 7 cm **69,95 €**

**930688** mounting frame | 120 x 60 cm **84,95 €**

**862259** power supply QUICK dimmable | 1500mAh | 20-40V | 30,0-60,0 W  
quick installation through Quick-Terminal und through-wiring **56,95 €**

**862194** power supply MULTI-CC DALI1/2/Intelli-Push dimmable | 25-70V | 26,3-75,0 W **84,95 €**

### accessories for 100154

**930673** wire suspension | 200 cm **32,95 €**

**862259** power supply QUICK dimmable | 1500mAh | 20-40V | 30,0-60,0 W  
quick installation through Quick-Terminal und through-wiring **56,95 €**

**862194** power supply MULTI-CC DALI1/2/Intelli-Push dimmable | 25-70V | 26,3-75,0 W **84,95 €**



## LED PANEL STANDARD OFFICE

- aluminium
- UGR <19
- suitable for VDU workstations according to EN 12464-1 BAP65 ( $L65 \leq 3000\text{cd/m}^2$ )
- microprismatic surface structure

item	colour	colour temperature	light current	dimensions L x B x H	EEL	price
<b>100124</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4000 K	4200 lm	620 x 620 x 9 mm	F	<b>124,95 €</b>
<b>100138</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4000 K	4200 lm	1195 x 295 x 9 mm	E	<b>129,95 €</b>



### accessories

<b>930674</b>	safety rope	<b>4,95 €</b>
<b>930672</b>	wire suspension   200 cm	<b>22,95 €</b>
<b>862258</b>	power supply QUICK dimmable   1050mAh   22-43V   23,1-45,0 W quick installation through Quick-Terminal und through-wiring	<b>46,95 €</b>
<b>862193</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   14-43V   14,7-45,0 W	<b>69,95 €</b>

### accessories for **100124**

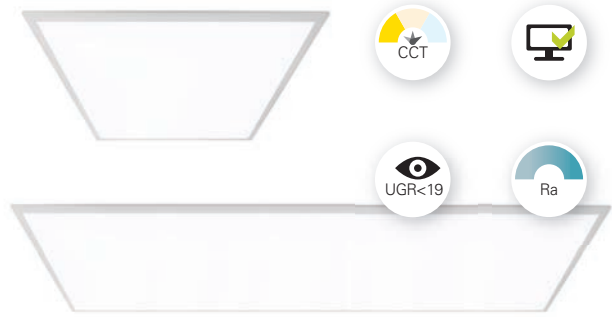
<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930670</b>	mounting frame   62,5 x 62,5 cm	<b>59,95 €</b>

### accessories for **100138**

<b>930666</b>	surface mounting frame   120 x 30 x 7 cm	<b>69,95 €</b>
<b>930671</b>	mounting frame   120 x 30 cm	<b>69,95 €</b>



dip switch



## LED PANEL STANDARD OFFICE FLEX

- aluminium
- UGR < 19
- suitable for VDU workstations according to EN 12464-1 BAP65 [ $L65 \leq 3000\text{cd/m}^2$ ]
- microprismatic surface structure
- light colour adjustable via dip switch
- incl. power supply CC, 1050mAh, 40W
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	dimensions L x B x H	price
<b>100078</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	3300 lm	620 x 620 x 10 mm	<b>179,95 €</b>
<b>100079</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW <input type="checkbox"/> CW 3000/4000/6000 K	3500 lm	1195 x 295 x 10 mm	<b>209,95 €</b>



### accessories for **100078**

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930670</b>	mounting frame   62,5 x 62,5 cm	<b>59,95 €</b>
optional power supplies   CC, 1050mAh, 40W		
<b>862193</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   14-43V   14,7-45,0 W	<b>69,95 €</b>
<b>862175</b>	power supply Meanwell KNX dimmable   2-100V   42,0 W	<b>144,95 €</b>
<b>862244</b>	power supply Meanwell mit Casambi-App dimmable   2-100V   42,0 W	<b>249,95 €</b>

### accessories for **100079**

<b>930666</b>	surface mounting frame   120 x 30 x 7 cm	<b>69,95 €</b>
<b>930671</b>	mounting frame   120 x 30 cm	<b>69,95 €</b>
optional power supplies   CC, 1050mAh, 40W		
<b>862193</b>	power supply MULTI-CC DALI1/2/Intelli-Push dimmable   14-43V   14,7-45,0 W	<b>69,95 €</b>
<b>862175</b>	power supply Meanwell KNX dimmable   2-100V   42,0 W	<b>144,95 €</b>
<b>862244</b>	power supply Meanwell mit Casambi-App dimmable   2-100V   42,0 W	<b>249,95 €</b>





## LED PANEL STANDARD HCL

- aluminium
- dimensions L x B x H: 620 x 620 x 10 mm
- dimmable via optional controller

item	colour	colour temperature	light current	price
<b>100032</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> ww <input checked="" type="checkbox"/> cw 3000-5500 K	3551 lm	<b>149,75 €</b>



### accessories

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930670</b>	mounting frame   62,5 x 62,5 cm	<b>59,95 €</b>
<b>862122</b>	power supply   24V DC   50 W	<b>52,95 €</b>
<b>862166</b>	power supply   24V DC   100 W	<b>96,95 €</b>
<b>843501</b>	RF-smart controller starter set CCT   12/24/48V	<b>99,95 €</b>
<b>843051</b>	DALI DT6 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>
<b>843071</b>	DALI DT8 PWM dimmer 2 channel / 12/24V	<b>109,95 €</b>

additional controller and dimmer from page 762

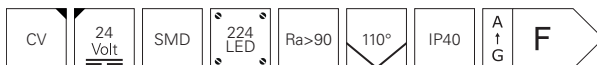
additional power supplies from page 729



## LED PANEL STANDARD RGBW

- aluminium
- particularly powerful and intense colours
- dimmable via optional controller

item	colour	colour temperature	light current	dimensions L x W x H	power RGB	power W	price
<b>100152</b>	<input type="checkbox"/> white	RGB + 3000 K	4000 lm	620 x 620 x 11 mm	3x 18W	40W	<b>189,95 €</b>
<b>100153</b>	<input type="checkbox"/> white	RGB + 4000 K	4200 lm	620 x 620 x 11 mm	3x 18W	40W	<b>189,95 €</b>
<b>100156</b>	<input type="checkbox"/> white	RGB + 3000 K	4000 lm	595 x 595 x 11 mm	3x 18W	40W	<b>184,95 € NEW</b>
<b>100157</b>	<input type="checkbox"/> white	RGB + 4000 K	4200 lm	595 x 595 x 11 mm	3x 18W	40W	<b>184,95 € NEW</b>



### accessories

<b>862166</b>	power supply   24V DC   100 W   IP20	<b>96,95 €</b>
<b>872091</b>	power supply   24V DC   320 W   IP67	<b>219,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V	<b>99,95 €</b>
<b>843037</b>	Casambi Bluetooth dimmer 4 Channel   12/24V	<b>179,95 €</b>
<b>843010</b>	DALI DT6 DMX PWM dimmer 4 channel   12/24/48V   12/24V	<b>129,95 €</b>
<b>843070</b>	DALI1/2 DT6 dimmer 4 channel   12/24/48V	<b>134,95 €</b>
<b>843279</b>	DMX PWM dimmer 4 channel   12/24/48V	<b>114,95 €</b>

### accessories for **100152/100153**

<b>930665</b>	surface mounting frame   62,5 x 62,5 x 7 cm	<b>59,95 €</b>
<b>930668</b>	mounting frame   62,5 x 62,5 cm	<b>57,95 €</b>

### accessories for **100156/100157**

<b>930664</b>	surface mounting frame   60 x 60 x 7 cm	<b>54,95 €</b>
<b>930667</b>	mounting frame   60 x 60 cm	<b>52,95 €</b>

additional controller and dimmer from page 762  
 additional power supplies from page 729



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# surface mounted wall lights





## ASTEROPE LINEAR

Light & shadow: Hardly any luminaire embodies this dualism more beautifully than the ASTEROPE in its various versions. The wall luminaire, which is open at the top and bottom, creates a multifaceted play of light and shadow on walls and ceilings that blends extravagantly yet harmoniously into any ambience.



suitable  
pendant lights  
page 25  
**342135**  
**342136**

## ASTEROPE LINEAR

- metal
- dimensions L x W: 300 x 150 mm
- dimmable via optional illuminants

item	colour	price
<b>341216</b>	white	<b>79,95 €</b>
<b>341217</b>	black	<b>79,95 €</b>



suitable illuminants on page 802



suitable  
table and  
floor lights  
page 204  
**346003**  
**346004**  
**343020**  
**343021**





suitable recessed ceiling lights  
from page 138  
**565343**  
**565361**



suitable surface-mounted ceiling luminaires  
from page 72  
**348124**  
**348179**  
**348125**  
**348175**  
**348107**  
**348210**

## UNI II

- aluminium diecast
- dimensions L x W x H x Ø: 120 x 95 x 205 x 100 mm
- socket L x W x H: 120 x 43 x 205 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>341215</b>	□ white	www 3000 K	670 lm	<b>179,95 €</b>
<b>341232</b>	■ black	www 3000 K	670 lm	<b>179,95 €</b>



suitable power luminaire  
page 352  
**707044**  
**707131**



### accessories




<b>930339</b>	reflector ring black	<b>10,95 €</b>
<b>930340</b>	reflector ring gold	<b>10,95 €</b>
<b>930341</b>	reflector ring chrome	<b>10,95 €</b>
<b>930371</b>	reflector ring II black glossy	<b>10,95 €</b>
<b>930334</b>	cover backside white	<b>3,55 €</b>
<b>930335</b>	cover backside black	<b>2,95 €</b>
<b>930336</b>	cover heatsink white	<b>3,55 €</b>
<b>930337</b>	cover heatsink black	<b>7,95 €</b>
<b>930306</b>	reflector 50°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	spread lens 40°   clear/satined	<b>8,95 €</b>
<b>930309</b>	softening lens 47°   satined	<b>8,95 €</b>
<b>930310</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>8,95 €</b>

## ARIETIS

A modern wall lamp with outstanding design and glare-free light. The ARIETIS impresses with its clear line, the beautiful and very elegant finish in polished aluminium and convinces completely with the built-in G9 socket. This gives you the possibility to choose the right illuminant for you. Whether halogen or LED, warm white or cool white, you have the strings in your hand. Hardly any other luminaire emphasises your modern lifestyle like the ARIETIS.

## ARIETIS

- aluminium diecast
- dimensions L x W x H: 170 x 85 x 70 mm
- socket L x W x H: 120 x 45 x 20 mm
- dimmable via optional illuminants

item	colour	price
<b>341188</b>	 white	<b>89,95 €</b>
<b>341189</b>	 silver coloured	<b>89,95 €</b>
<b>341190</b>	 black	<b>89,95 €</b>



suitable illuminants on page 800









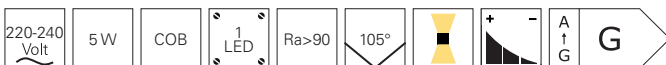
## ACAMAR

Small, noble, elegant and unobtrusive – the ACAMAR is a luminaire made of high-quality aluminium. The colour rendering value is over 90, which means high colour fastness. The design is chic and interesting due to the single-sided rounding. You can mount the luminaire with the rounding upwards or downwards, depending on your preference. The white lacquering on the inside emphasises the warm white light and distributes it pleasantly upwards and downwards. The outside is highly polished and thus shines in full brilliance.

## ACAMAR

- aluminium diecast
- dimensions L x W x H: 170 x 100 x 80 mm
- socket L x W x H: 120 x 60 x 33 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>341194</b>	 white	 3000 K	390 lm	<b>149,95 €</b>
<b>341195</b>	 silver coloured	 3000 K	400 lm	<b>139,95 €</b>
<b>341196</b>	 black	 3000 K	250 lm	<b>139,95 €</b>



With the kind support of Regionaldirektion für Deutsche Vermögensberatung Pierre Werner / Direktion für Deutsche Vermögensberatung Uwe Liebholz



## CANOPUS

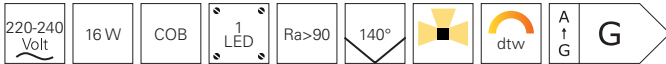
Our light chameleon: extraordinary design meets innovative dimmer technology. The further you dim the CANOPUS, the warmer the light becomes. No luminaire comes close to real candlelight - but the CANOPUS is not far off. Elegant, glare-free and modern ambient lighting at its best!



## CANOPUS

- aluminium diecast
- dimensions L x W x H: 140 x 115 x 265 mm
- socket L x W x H: 110 x 110 x 33 mm
- dim to warm

item	colour	colour temperature	light current	price
<b>341197</b>	<input type="checkbox"/> white	2000-3000 K	900 lm	<b>219,95 €</b>
<b>341198</b>	<input type="checkbox"/> silver coloured	2000-3000 K	900 lm	<b>219,95 €</b>











## PARALA & LARGA

The simple PARALA and LARGA wall-mounted luminaires impress with their linear design and high-quality aluminium housing, which is available in two different finishes. However, they not only set the stage with their modern housing shape, but also create a pleasant lighting atmosphere with their indirect warm white light source.



### PARALA 425

- aluminium diecast
- dimensions L x W x H: 425 x 44 x 34 mm
- socket L x W x H: 170 x 44 x 34 mm



item	colour	colour temperature	light current	price
<b>341208</b>	<input type="checkbox"/> white satined	 3000 K	440 lm	<b>114,95 €</b>
<b>341207</b>	<input type="checkbox"/> silver coloured brushed	 3000 K	440 lm	<b>114,95 €</b>





## LARGA 910

- aluminium diecast
- dimensions L x W x H: 910 x 44 x 44 mm
- socket L x W x H: 170 x 44 x 37 mm

item	colour	colour temperature	light current	price
<b>341210</b>	<input type="checkbox"/> white satined	 3000 K	770 lm	<b>214,95 €</b>
<b>341209</b>	<input type="checkbox"/> silver coloured brushed	 3000 K	770 lm	<b>214,95 €</b>



## APODIS

Luminaire or piece of jewellery? We are happy to leave the decision to you. However, the APODIS in its two lengths and surface finishes in gold and rose gold is a timeless and flexible lighting element that decorates every wall with its dimmable, two-sided LED light emission.



## APODIS 500

- aluminium
- dimensions L x W x H: 76 x 61 x 500 mm
- socket L x W x H: 60 x 18 x 100 mm
- dimmable via phase control or phase cut-off

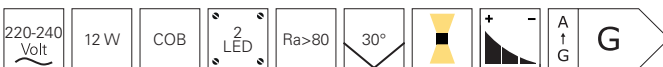
item	colour	colour temperature	light current	price
<b>341200</b>	gold optics	3000 K	350 lm	<b>209,95 €</b>
<b>341201</b>	rosé	3000 K	350 lm	<b>199,95 €</b>



## APODIS 800

- aluminium
- dimensions L x W x H: 76 x 61 x 800 mm
- socket L x W x H: 60 x 18 x 100 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>341202</b>	gold optics	3000 K	450 lm	<b>249,95 €</b>
<b>341203</b>	rosé	3000 K	450 lm	<b>249,95 €</b>







## CUBE

- concrete
- dimensions L x W x H: 115 x 115 x 115 mm
- dimmable via optional illuminants

item	colour	price
<b>341183</b>	grey	<b>69,95 €</b>
<b>341184</b>	dark grey	<b>69,95 €</b>
<b>341185</b>	beige	<b>69,95 €</b>



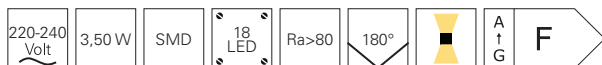
suitable illuminants on page 800



## MINI CUBE

- aluminium
- dimensions L x W x H: 80 x 80 x 65 mm
- socket Ø: 100 mm

item	colour	colour temperature	light current	price
<b>620137</b>	gypsum   white	3000 K	350 lm	<b>74,95 €</b>
<b>620136</b>	concrete   grey	3000 K	350 lm	<b>74,95 €</b>
<b>620139</b>	concrete   grey granite	3000 K	350 lm	<b>74,95 €</b>
<b>620138</b>	concrete   beige granite	3000 K	350 lm	<b>74,95 €</b>
<b>620140</b>	concrete   black	3000 K	350 lm	<b>74,95 €</b>





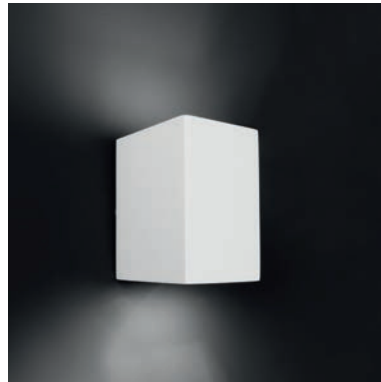
## GIORGIA

- gypsum
- dimensions L x W x H: 70 x 100 x 120 mm
- socket L x W: 90 x 45 mm
- dimmable via optional illuminants

item	colour	price
<b>341033</b>	<input type="checkbox"/> white paintable	<b>49,95 €</b>



suitable illuminants on page 800



## OLGA

- gypsum
- dimensions L x W x H: 142 x 142 x 140 mm
- socket L x W x H: 120 x 120 x 17 mm
- dimmable via optional illuminants

item	colour	price
<b>341225</b>	<input type="checkbox"/> white paintable	<b>49,95 €</b>



suitable illuminants on page 800



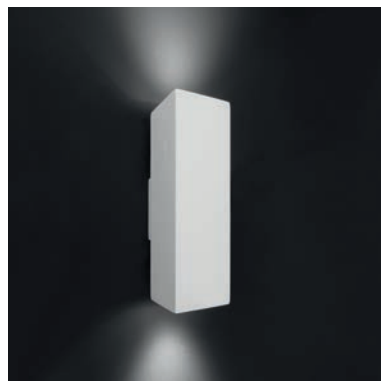
## ESSA

- gypsum
- dimensions L x W x H: 255 x 75 x 100 mm
- socket L x W: 88 x 58 mm
- dimmable via optional illuminants

item	colour	price
<b>341105</b>	<input type="checkbox"/> white paintable	<b>64,95 €</b>



suitable illuminants on page 800-801





## ARIANNA

- gypsum
- dimensions L x W x H: 300 x 95 x 140 mm
- socket L x W: 155 x 20 mm
- dimmable via optional illuminants

item	colour	price
<b>341035</b>	<input type="checkbox"/> white paintable	<b>69,95 €</b>



suitable illuminants on page 806



## CAROLINE

- gypsum
- dimensions L x W x H: 377 x 177 x 121 mm
- socket L x W x H: 215 x 62 x 20 mm
- dimmable via optional illuminants

item	colour	price
<b>341223</b>	<input type="checkbox"/> white paintable	<b>99,95 €</b>

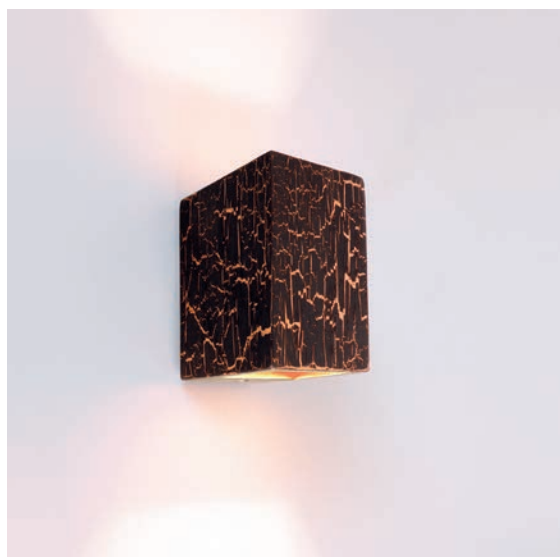


suitable illuminants on page 803-805



## CREATIVE IDEAS FOR YOUR PLASTER LUMINAIRES

Plaster luminaires are very easy to design individually. After priming [e.g. with deep primer], you can paint, spray, varnish or even glue on the plaster surface. Experienced designers carefully remove or apply material and thus create a real one-of-a-kind luminaire.



## MADERA

The MADERA series is made of first-class European oak wood and impresses with its modern design and mix of materials in private living areas, hotels, restaurants and many more. The noble MADERA luminaires distribute their powerful warm white light in any room and thus also cut an excellent figure as functional and high-quality lighting at reception counters and more.



suitable  
ceiling lights  
page 91  
**348147**



suitable  
pendant lights  
page 52  
**342234**  
**342235**  
**342236**

## MADERA

- modern, exclusive design
- from high-quality oiled oak wood of grade A
- FSC-certified raw material oak wood from sustainable forests
- environmentally friendly packaging
- oak wood | iron
- dimensions L x W x H: 450 x 60 x 130 mm
- socket L x W x H: 250 x 60 x 30 mm



suitable  
table /  
floor lights  
page 206  
**346044**  
**343031**

item	colour	colour temperature	light current	price
<b>341248</b>	brown, black	3000 K	560 lm	<b>279,95 €</b>







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page 189

# built in wall lights



## ALWAID 2

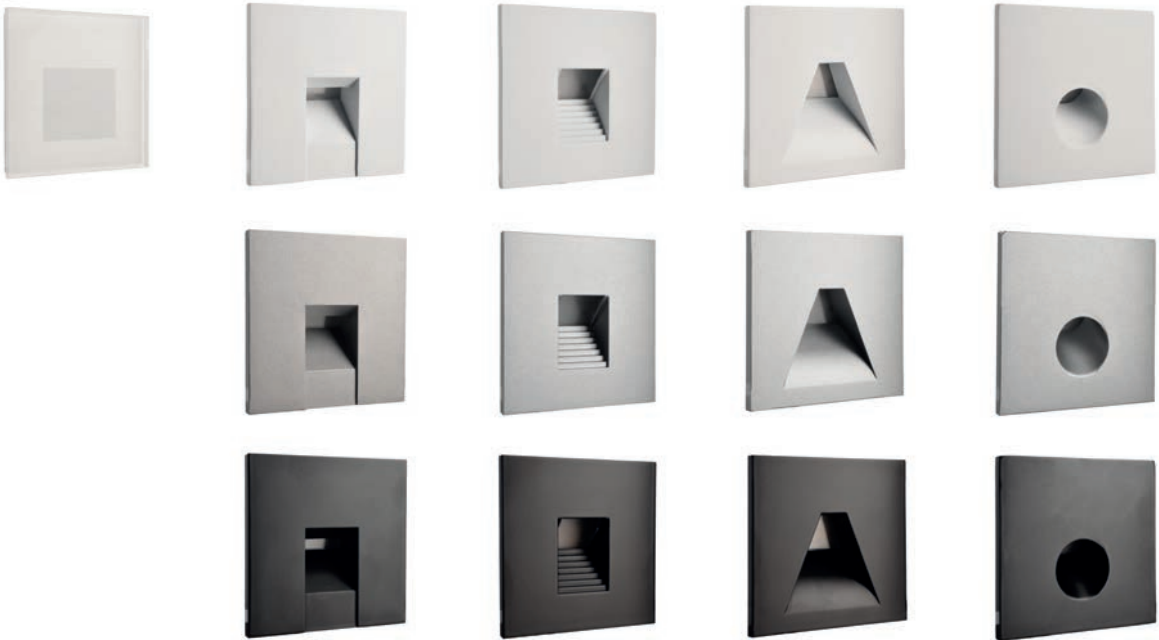
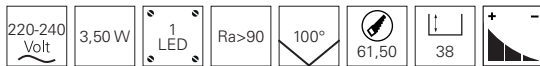
ALWAID is your problem solver when space is tight. Thanks to its small design, the recessed wall luminaire fits into all 68 mm deep switch boxes and does not require a power supply unit.

With its numerous covers, it blends safely into its surroundings and presents a beautiful indirect light that can be dimmed.

### ALWAID 2

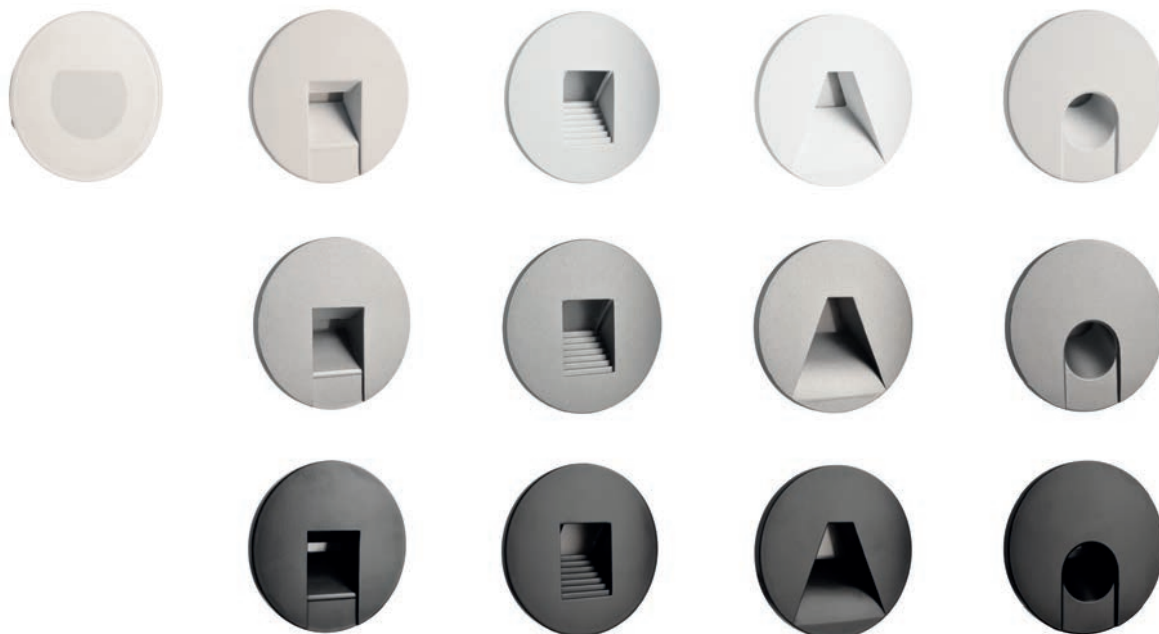
- aluminium diecast
- dimensions H x Ø: 40 x 71 mm
- dimmable via phase control or phase cut-off
- suitable for 68 mm switch boxes in deep version

item	colour	colour temperature	light current	price
<b>563009</b>	<input type="checkbox"/> white	2700 K	230 lm	<b>79,95 €</b>



cover

<b>930480</b>	<input type="checkbox"/> angular   milky   white   L x W x H: 78 x 78 x 22 mm	<b>19,95 €</b>
<b>930482</b>	<input type="checkbox"/> angular square   white   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930485</b>	<input type="checkbox"/> angular step   white   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930488</b>	<input type="checkbox"/> angular trapeze   white   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930491</b>	<input type="checkbox"/> angular round   white   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930483</b>	<input type="checkbox"/> angular square   aluminium   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930486</b>	<input type="checkbox"/> angular step   aluminium   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930489</b>	<input type="checkbox"/> angular trapeze   aluminium   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930492</b>	<input type="checkbox"/> angular round   aluminium   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930484</b>	<input checked="" type="checkbox"/> angular square   black   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930487</b>	<input checked="" type="checkbox"/> angular step   black   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930490</b>	<input checked="" type="checkbox"/> angular trapeze   black   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>
<b>930493</b>	<input checked="" type="checkbox"/> angular round   black   L x W x H: 75 x 75 x 22 mm	<b>14,95 €</b>



cover

<b>930481</b>	□ round   milky   white   H x Ø: 22 x 78 mm	<b>19,95 €</b>
<b>930500</b>	□ round square   white   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930497</b>	□ round step   white   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930503</b>	□ round trapeze   white   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930494</b>	□ round round   white   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930501</b>	□ round square   aluminium   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930498</b>	□ round step   aluminium   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930504</b>	□ round trapeze   aluminium   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930495</b>	□ round round   aluminium   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930502</b>	■ round square   black   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930499</b>	■ round step   black   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930505</b>	■ round trapeze   black   H x Ø: 22 x 78 mm	<b>14,95 €</b>
<b>930496</b>	■ round round   black   H x Ø: 22 x 78 mm	<b>14,95 €</b>



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# reading lights





## **BRAHE IV**

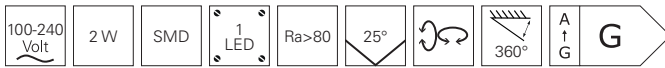
Whether as a wall lamp next to the bed, as a bedside lamp or as a floor lamp behind the reading chair – when you put the book or newspaper away, conventional reading lights often lack indirect lighting options. Here the BRAHE comes into play with its illuminated socket, which can be switched separately and creates atmospheric, indirect islands of light that provide the right light even after reading.



## BRAHE I

- modern design
- individually adjustable via flexible arm and thus optimal as a reading light
- aluminium
- dimensions L x H x Ø: 310 x 80 x 25 mm
- socket L x W x H: 80 x 80 x 25 mm

item	colour	colour temperature	light current	price
<b>341236</b>	□ white	ww 3000 K	175 lm	<b>64,95 €</b>
<b>341237</b>	■ black	ww 3000 K	165 lm	<b>64,95 €</b>



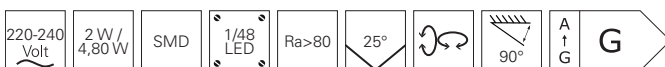
suitable  
table and  
floor lights  
page 198  
**346015**  
**346016**  
**343025**  
**343026**



## BRAHE IV

- modern design
- direct and indirect lighting can be switched separately
- impresses with simplicity and elegance
- aluminium
- dimensions B x Ø: 110 x 150 mm
- primary light: 2,00 W / 1 LED
- ambient light: 4,80 W / 48 LED

item	colour	colour temperature	light current	price
<b>341242</b>	□ white	ww 3000 K	490 lm	<b>99,99 €</b>
<b>341243</b>	■ black	ww 3000 K	395 lm	<b>99,99 €</b>



suitable  
table and  
floor lights  
page 198  
**346015**  
**346016**  
**343025**  
**343026**



## ALWA

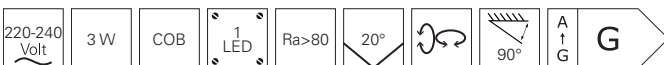
The ALWA combines two luminaires in one sophisticated design: a bedside luminaire with indirect shade lighting and a reading spot. The highlight is the rotatable and swivelling arm [tilt angle: 90°], which enables the ALWA to provide targeted illumination. With its narrow beam angle of 20°, the ALWA also ensures that the person next to the bed is guaranteed not to be disturbed. We wish you a pleasant night's sleep.



### ALWA I

- modern design
- flexible application possibilities due to rotatable luminaire body
- ideal as bed and reading lamp
- aluminium
- dimensions L x Ø: 110 x 30 mm
- socket L x W x H: 135 x 50 x 28 mm

item	colour	colour temperature	light current	price
<b>341228</b>	□ white	ww 3000 K	200 lm	<b>114,95 €</b>
<b>341229</b>	■ black	ww 3000 K	180 lm	<b>114,95 €</b>





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□ ■  
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■  
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■  
page 206

# table and floor lights





## BRAHE

- modern design
- direct and indirect lighting can be switched separately
- impresses with simplicity and elegance
- aluminium
- dimensions L x Ø: 455 x 150 mm
- primary light: 2,00 W / 1x LED
- ambient light: 4,80 W / 48x LED

item	colour	colour temperature	light current	price
<b>346015</b>	white	3000 K	470 lm	<b>139,95 €</b>
<b>346016</b>	black	3000 K	370 lm	<b>139,95 €</b>



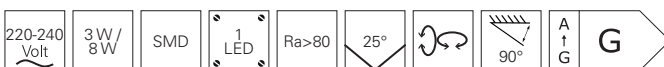
suitable  
reading lights  
page 193  
**341242**  
**341243**  
**341236**  
**341237**



## BRAHE

- modern design
- direct and indirect lighting can be switched separately
- impresses with simplicity and elegance
- aluminium
- dimensions L x Ø: 1387 x 305 mm
- primary light: 3,00 W / 1x LED
- ambient light: 8,00 W / 72x LED

item	colour	colour temperature	light current	price
<b>343025</b>	white	3000 K	530 lm	<b>219,95 €</b>
<b>343026</b>	black	3000 K	530 lm	<b>219,95 €</b>



suitable  
reading lights  
page 193  
**341242**  
**341243**  
**341236**  
**341237**









## ADHARA

- practical design
- double adjustable and fixable via joints
- 3-level dimmable via touch sensor
- aluminium
- dimensions L x Ø: 335 x 150 mm
- socket H x Ø: 16 x 160 mm / 22 x 180 mm

item	colour	colour temperature	light current	price
<b>346030</b>	<input type="checkbox"/> white	3000 K	950 lm	<b>119,95 €</b>
<b>346031</b>	<input type="checkbox"/> silver coloured	3000 K	950 lm	<b>119,95 €</b>
<b>346029</b>	<input type="checkbox"/> black	3000 K	950 lm	<b>119,95 €</b>





## ADHARA

Classic design interpreted in a modern way – the ADHARA made of aluminium impresses with its classic lines, state-of-the-art materials and high flexibility. Thanks to the three joints, ADHARA can be optimally adjusted to any situation. Its powerful LED module delivers 640/800 lumens and can also be dimmed thanks to the touch sensor. Whether in an executive's office or at a child's desk, ADHARA cuts a fine figure everywhere.



## ADHARA

- practical design
- double adjustable and fixable via joints
- 3-level dimmable via touch sensor
- aluminium
- dimensions L x Ø: 480 x 150 mm
- socket H x Ø: 16 x 160 mm / 22 x 180 mm

item	colour	colour temperature	light current	price
<b>346027</b>	<input type="checkbox"/> white	3000 K	950 lm	<b>179,95 €</b>
<b>346028</b>	<input type="checkbox"/> silver coloured	3000 K	950 lm	<b>179,95 €</b>
<b>346026</b>	<input type="checkbox"/> black	3000 K	950 lm	<b>179,95 €</b>



## ASTEROPE

Light & shadow: Hardly any luminaire embodies this dualism more beautifully than ASTEROPE. The table and floor lamps create a multifaceted play of light and shadow on walls and ceilings that blends extravagantly yet harmoniously into any ambience.

### ASTEROPE LINEAR

- metal
- dimensions H x Ø: 450 x 150 mm
- socket H x Ø: 25 x 150 mm
- incl. 2 m connection cable with switch

item	colour	price
<b>346003</b>	<input type="checkbox"/> white	<b>119,95 €</b>
<b>346004</b>	<input checked="" type="checkbox"/> black	<b>119,95 €</b>



suitable illuminants on page 803-805



suitable  
pendant lights  
page 25  
**342135**  
**342136**



suitable  
wall lights  
page 170  
**341216**  
**341217**

### ASTEROPE LINEAR

- metal
- dimensions H x Ø: 1600 x 210 mm
- socket H x Ø: 30 x 250 mm
- incl. 2,30 m connection cable with switch

item	colour	price
<b>343020</b>	<input type="checkbox"/> white	<b>199,95 €</b>
<b>343021</b>	<input checked="" type="checkbox"/> black	<b>199,95 €</b>



suitable illuminants on page 803-805



suitable  
pendant lights  
page 25  
**342135**  
**342136**



suitable  
wall lights  
page 170  
**341216**  
**341217**




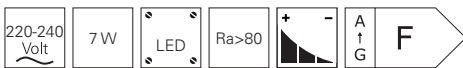
## MADERA

The MADERA series is made of first-class European oak wood and impresses with its modern design and mix of materials in private living areas, hotels, restaurants and many more. The noble MADERA luminaires distribute their powerful warm white light in any room and thus also cut an excellent figure as functional and high-quality lighting at reception counters and more.

## MADERA

- modern, exclusive design
- manufactured in Europe from high-quality oiled oak wood of grade A
- FSC-certified raw material oak wood from sustainable forestry
- environmentally friendly packaging
- infinitely dimmable via touch sensor
- oak wood | iron
- dimensions L x W x H: 40 x 60 x 510 mm
- socket L x W x H: 160 x 130 x 6 mm

item	colour	colour temperature	light current	price
<b>346044</b>	 brown, black	 3000 K	420 lm	<b>299,95 €</b>



suitable ceiling light  
page 91  
**348147**



suitable pendant lights  
page 52  
**342234**  
**342235**  
**342236**



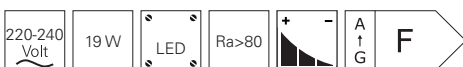
suitable wall light  
page 184  
**341248**



## MADERA

- modern, exclusive design
- manufactured in Europe from high-quality oiled oak wood of grade A
- FSC-certified raw material oak wood from sustainable forestry
- environmentally friendly packaging
- infinitely dimmable via touch sensor
- oak wood | iron
- dimensions L x W x H: 40 x 60 x 1410 mm
- socket L x W x H: 250 x 180 x 6 mm

item	colour	colour temperature	light current	price
<b>343031</b>	 brown, black	 3000 K	1610 lm	<b>549,95 €</b>



suitable ceiling light  
page 91  
**348147**



suitable pendant lights  
page 52  
**342234**  
**342235**  
**342236**



suitable wall light  
page 184  
**341248**







  
page 210

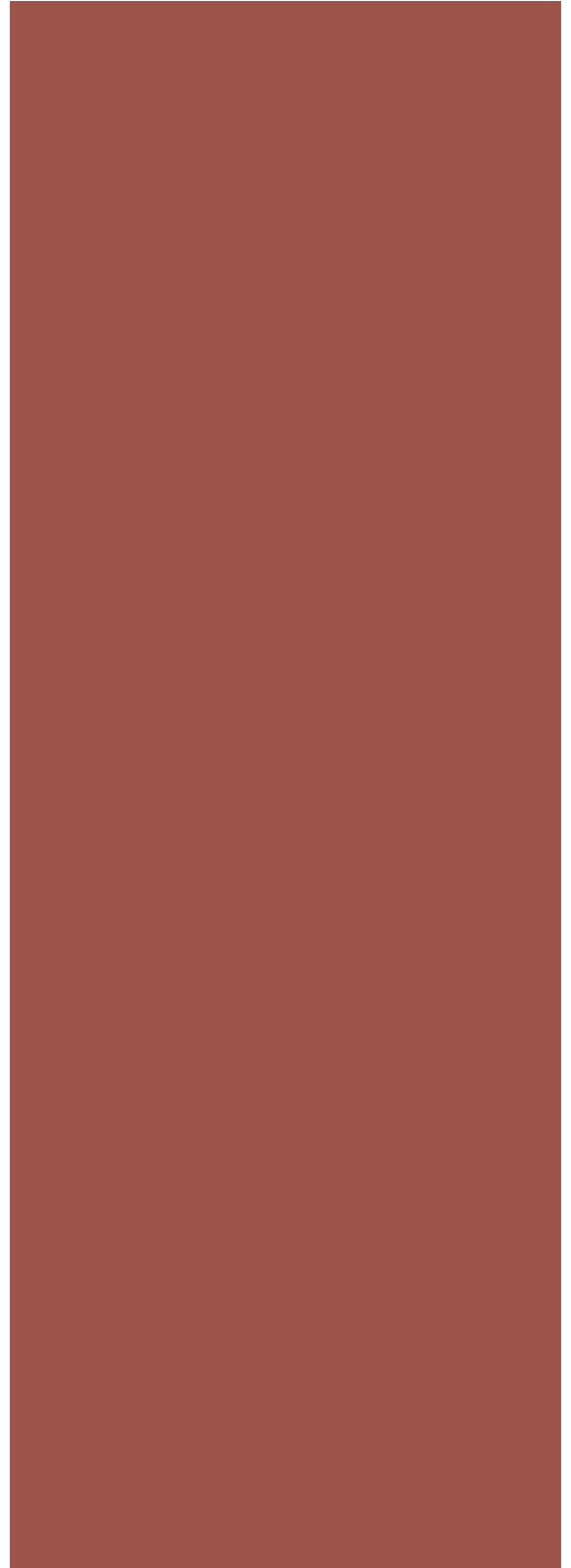


  
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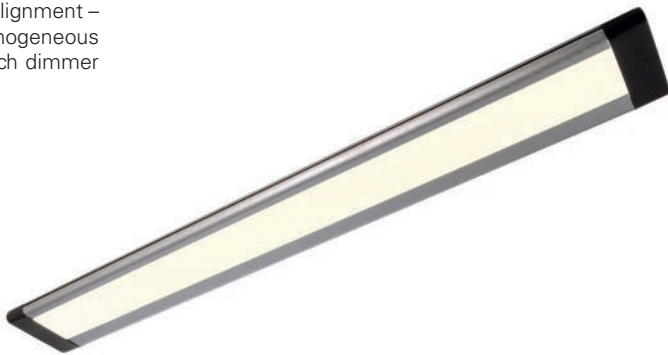
  
from page 212

# furniture lights



## MIA

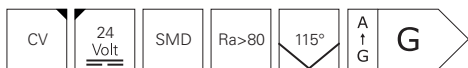
With their wide range of accessories, the versatile furniture luminaires of the MIA series offer the right solution for every situation. Whether in horizontal or vertical alignment – MIA convinces with its high light output and homogeneous illumination. It is conveniently controlled via touch dimmer or via a configurable PIR motion sensor.



## MIA

- aluminium
- dimensions B x H: 38 x 8 mm
- dimmable via optional accessories

item	colour	colour temperature	light current	dimensions L	power	price
<b>687062</b>	silver coloured / black	3000 K	210 lm	300 mm	5 W	<b>45,95 €</b>
<b>687064</b>	silver coloured / black	4000 K	250 lm	300 mm	5 W	<b>45,95 €</b>
<b>687070</b>	silver coloured / black	3000 K	330 lm	500 mm	8 W	<b>65,95 €</b>
<b>687071</b>	silver coloured / black	4000 K	350 lm	500 mm	8 W	<b>65,95 €</b>
<b>687072</b>	silver coloured / black	3000 K	800 lm	1000 mm	14 W	<b>119,95 €</b>
<b>687073</b>	silver coloured / black	4000 K	620 lm	1000 mm	14 W	<b>119,95 €</b>



### accessories

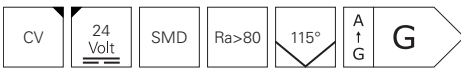
<b>930212</b>	touch dimmer   black	<b>13,95 €</b>
<b>930213</b>	IR sensor   black	<b>22,95 €</b>
<b>930160</b>	connector linear   black	<b>2,25 €</b>
<b>930191</b>	angle connector flat   black	<b>3,25 €</b>
<b>930209</b>	angle connector vertical   black	<b>3,95 €</b>
<b>687117</b>	connection cable   black   150 mm	<b>1,95 €</b>
<b>687118</b>	connection cable   black   250 mm	<b>1,95 €</b>
<b>930243</b>	connection cable   black   1000 mm	<b>3,25 €</b>
<b>930242</b>	mounting clips adjustable   set of 2   plastic   transparent	<b>4,25 €</b>
<b>930214</b>	mounting clips   set of 5   metal   silver coloured	<b>1,10 €</b>
<b>862037</b>	power plug unit   24V DC   6 W   1,5 m cable	<b>15,95 €</b>
<b>862038</b>	power plug unit   24V DC   24 W   1,5 m cable	<b>29,95 €</b>
<b>862074</b>	power plug unit   24V DC   36 W   1,5 m cable	<b>39,95 €</b>

## MIA

- aluminium
- dimensions B x H: 38 x 8 mm
- dimmable via optional accessories



item	colour	colour temperature	light current	dimensions L	power	price
<b>687074</b>	<input type="checkbox"/> white	<b>WW</b> 3000 K	210 lm	300 mm	5 W	<b>45,95 €</b>
<b>687075</b>	<input type="checkbox"/> white	<b>NW</b> 4000 K	250 lm	300 mm	5 W	<b>45,95 €</b>
<b>687076</b>	<input type="checkbox"/> white	<b>WW</b> 3000 K	330 lm	500 mm	8 W	<b>66,95 €</b>
<b>687077</b>	<input type="checkbox"/> white	<b>NW</b> 4000 K	350 lm	500 mm	8 W	<b>66,95 €</b>
<b>687078</b>	<input type="checkbox"/> white	<b>WW</b> 3000 K	800 lm	1000 mm	14 W	<b>119,95 €</b>
<b>687079</b>	<input type="checkbox"/> white	<b>NW</b> 4000 K	620 lm	1000 mm	14 W	<b>109,95 €</b>




### accessories

<b>930250</b>	touch dimmer   white	<b>11,95 €</b>
<b>930251</b>	IR sensor   white	<b>24,95 €</b>
<b>930247</b>	connector linear   white	<b>2,25 €</b>
<b>930248</b>	angle connector flat   white	<b>3,25 €</b>
<b>930249</b>	angle connector vertical   white	<b>4,55 €</b>
<b>930244</b>	connection cable   white   150 mm	<b>1,75 €</b>
<b>930245</b>	connection cable   white   250 mm	<b>1,75 €</b>
<b>930566</b>	connection cable   white   1000 mm	<b>3,16 €</b>
<b>930242</b>	mounting clips adjustable   set of 2   plastic   transparent	<b>4,25 €</b>
<b>930214</b>	mounting clips   set of 5   metal   silver coloured	<b>1,10 €</b>
<b>862037</b>	power plug unit   24V DC   6 W   1,5 m cable	<b>15,95 €</b>
<b>862038</b>	power plug unit   24V DC   24 W   1,5 m cable	<b>29,95 €</b>
<b>862074</b>	power plug unit   24V DC   36 W   1,5 m cable	<b>39,95 €</b>



## BAHAM I

- aluminium
- dimensions H x Ø: 12,50 x 62 mm
- dimmable via optional power supply

item	colour	colour temperature	light current	price
<b>687096</b>	 silver coloured brushed	 3000 K	240 lm	<b>34,95 €</b>



### accessories

<b>872127</b>	power supply   12V DC   4,0 W	<b>12,95 €</b>
<b>862232</b>	power supply   12V DC   20,0 W	<b>25,95 €</b>
<b>862240</b>	power supply dimmable   12V DC   2,5 - 25,0 W	<b>54,95 €</b>

## SIMPLE, FAST, SAFE & POWERFUL

With our pre-assembled and ready-to-connect bundles, you are optimally prepared for current and future challenges in LED technology. In particular, carpenters as well as exhibition stand and shop fitters will find the right products for their ever-growing catalogue of requirements.

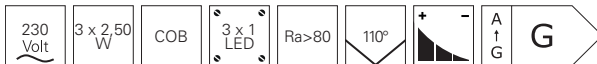
We are your partner when it comes to ready-to-plug-in solutions with high lumen packages. With our powerful bundles in numerous versions and configurations, customer requirements can be implemented quickly, efficiently and reliably.



### BAHAM I BUNDLE OF 3

- 3 x surface-mounted/built-in furniture luminaire BAHAM I 687099
- dimensions H x Ø: 12,5 x 62 mm
- 1 x DEKO-LIGHT power supply dimmable 862169
- dimmable via phase control or phase cut-off
- incl. 6-fold AMP distributor [extension up to 6 luminaires]

item	colour	colour temperature	light current	price
<b>620006</b>	silver coloured brushed	3000 K	3x 240 lm	<b>139,95 €</b>



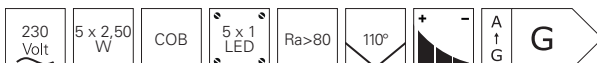
suitable pre-assembled accessories for extending the cabling on page 815



### BAHAM I BUNDLE OF 5

- 5 x surface-mounted/built-in furniture luminaire BAHAM I 687099
- dimensions H x Ø: 12,5 x 62 mm
- 1 x DEKO-LIGHT power supply 862169
- dimmable via phase control or phase cut-off
- incl. 6-fold AMP distributor [extension up to 6 luminaires]

item	colour	colour temperature	light current	price
<b>620007</b>	silver coloured brushed	3000 K	5x 240 lm	<b>199,95 €</b>



suitable pre-assembled accessories for extending the cabling on page 815



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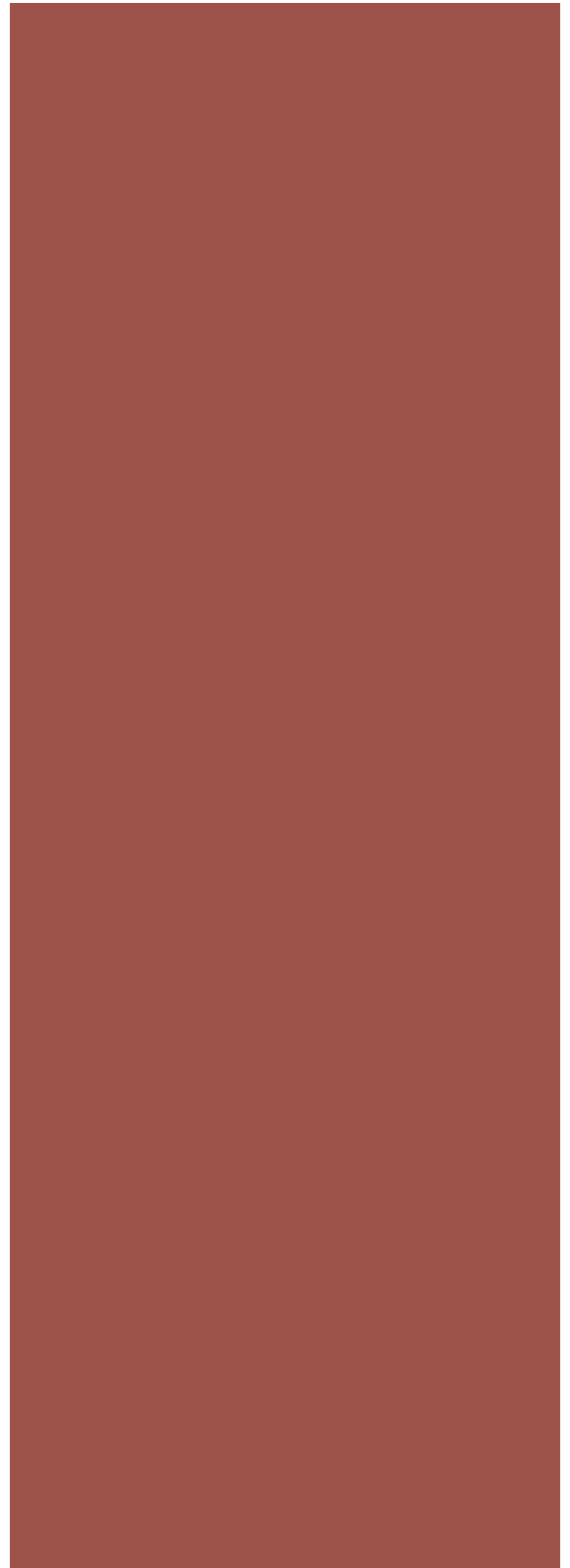
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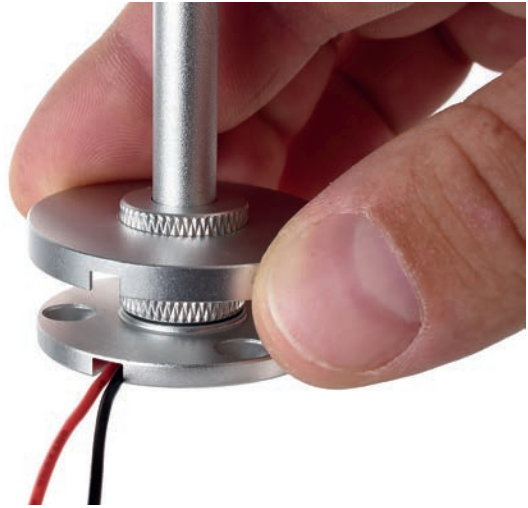


# showcase lights



## HERCULIS

Small helpers, big effect. With HERCULIS display luminaires in high-quality aluminium housings, you can reach all corners of a showcase. The luminaire head with its 40° beam angle can be freely rotated and swivelled in any direction. In addition, the intelligent cable routing and the ready-to-plugin system allow easy surface and recessed mounting in showcases, counters, sales areas or in the living room.





## HERCULIS MAGNETIC

- design optimised for cabinets and showcases
- high performance despite compact design
- ready-to-plug-in system
- rotatable and swivelling head
- flexible mounting thanks to magnets
- aluminium diecast
- dimensions L x Ø: 42 x 31 mm
- socket H x Ø: 5 x 31 mm

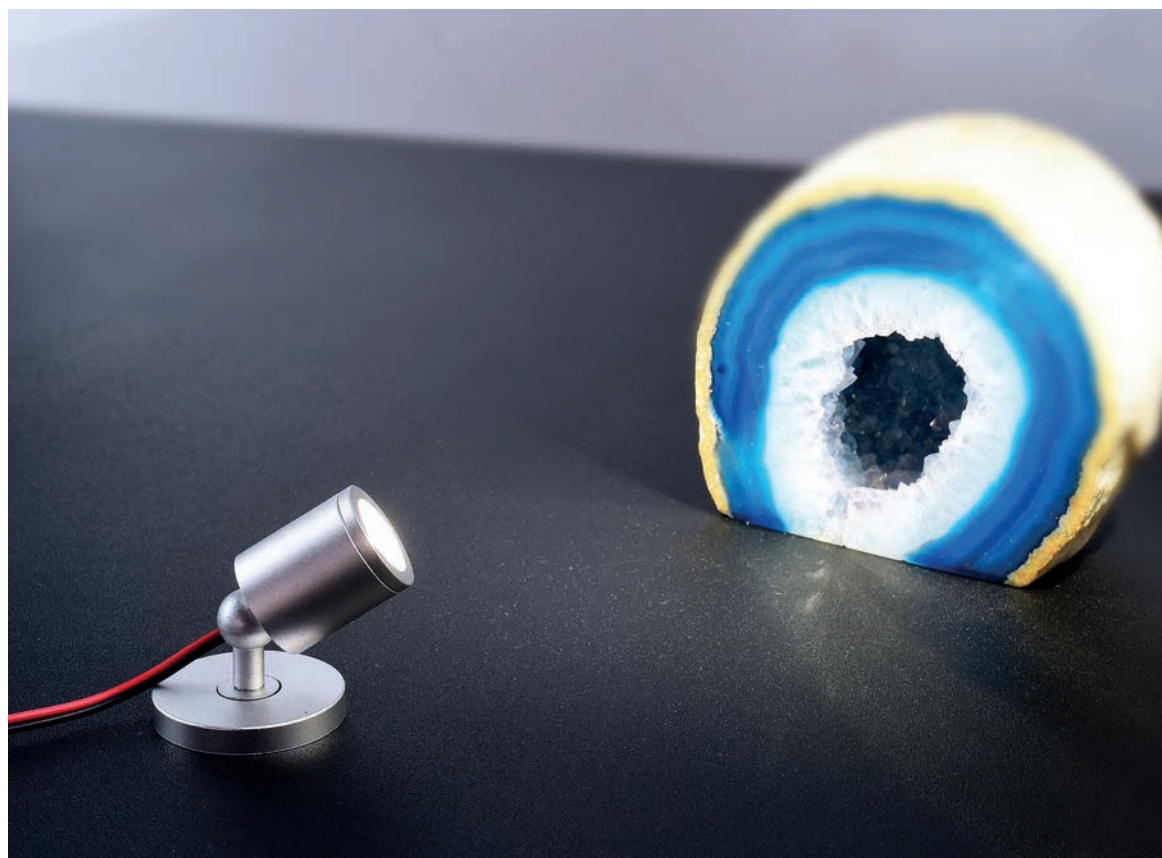


item	colour	colour temperature	light current	price
<b>688026</b>	silver coloured	3000 K	100 lm	<b>57,95 €</b>
<b>688025</b>	black	3000 K	100 lm	<b>57,95 €</b>
<b>688028</b>	silver coloured	4000 K	105 lm	<b>57,95 €</b>
<b>688027</b>	black	4000 K	105 lm	<b>57,95 €</b>



### accessories

<b>930594</b>	power supply 12W, ready to plug in incl. 3-way distributor	<b>32,95 €</b>
<b>930592</b>	power supply 20W, ready to plug in incl. 6-way distributor	<b>39,95 €</b>





## HERCULIS SMALL

- design optimised for cabinets and showcases
- high performance despite compact design
- for surface and recessed mounting thanks to intelligent cable routing
- ready-to-plug-in system
- rotatable and swivelling head
- aluminium diecast
- dimensions L x Ø: 150 x 39 mm
- socket H x Ø: 5 x 39 mm



item	colour	colour temperature	light current	price
<b>688030</b>	silver coloured	3000 K	100 lm	<b>79,95 €</b>
<b>688029</b>	black	3000 K	100 lm	<b>79,95 €</b>
<b>688033</b>	silver coloured	4000 K	100 lm	<b>79,95 €</b>
<b>688031</b>	black	4000 K	100 lm	<b>79,95 €</b>



### accessories

<b>930594</b>	power supply 12W, ready to plug in incl. 3-way distributor	<b>32,95 €</b>
<b>930592</b>	power supply 20W, ready to plug in incl. 6-way distributor	<b>39,95 €</b>



## HERCULIS BIG

- design optimised for cabinets and showcases
- high performance despite compact design
- for surface and recessed mounting thanks to intelligent cable routing
- ready-to-plug-in system
- rotatable and swivelling head
- aluminium diecast
- dimensions L x Ø: 250 x 39 mm
- socket H x Ø: 5 x 39 mm



item	colour	colour temperature	light current	price
<b>688035</b>	silver coloured	3000 K	100 lm	<b>79,95 €</b>
<b>688034</b>	black	3000 K	100 lm	<b>79,95 €</b>
<b>688037</b>	silver coloured	4000 K	100 lm	<b>79,95 €</b>
<b>688036</b>	black	4000 K	100 lm	<b>79,95 €</b>



### accessories

<b>930594</b>	power supply 12W, ready to plug in incl. 3-way distributor	<b>32,95 €</b>
<b>930592</b>	power supply 20W, ready to plug in incl. 6-way distributor	<b>39,95 €</b>



## HERCULIS DOUBLE

- design optimised for cabinets and showcases
- high performance despite compact design
- for surface and recessed mounting thanks to intelligent cable routing
- ready-to-plug-in system
- rotatable and swivelling head
- aluminium diecast
- dimensions L x Ø: 200 x 39 mm
- socket H x Ø: 5 x 39 mm

item	colour	colour temperature	light current	price
<b>688039</b>	silver coloured	3000 K	185 lm	<b>115,95 €</b>
<b>688038</b>	black	3000 K	185 lm	<b>115,95 €</b>
<b>688041</b>	silver coloured	4000 K	195 lm	<b>115,95 €</b>
<b>688040</b>	black	4000 K	195 lm	<b>115,95 €</b>



### accessories

<b>930594</b>	power supply 12W, ready to plug in incl. 3-way distributor	<b>32,95 €</b>
<b>930592</b>	power supply 20W, ready to plug in incl. 6-way distributor	<b>39,95 €</b>



## HERCULIS TRIPLE

- design optimised for cabinets and showcases
- high performance despite compact design
- for surface and recessed mounting thanks to intelligent cable routing
- ready-to-plug-in system
- rotatable and swivelling head
- aluminium diecast
- dimensions L x Ø: 250 x 39 mm
- socket H x Ø: 5 x 39 mm

item	colour	colour temperature	light current	price
<b>688043</b>	silver coloured	3000 K	263 lm	<b>135,95 €</b>
<b>688042</b>	black	3000 K	263 lm	<b>135,95 €</b>
<b>688045</b>	silver coloured	4000 K	290 lm	<b>135,95 €</b>
<b>688044</b>	black	4000 K	290 lm	<b>135,95 €</b>



### accessories

<b>930594</b>	power supply 12W, ready to plug in incl. 3-way distributor	<b>32,95 €</b>
<b>930592</b>	power supply 20W, ready to plug in incl. 6-way distributor	<b>39,95 €</b>







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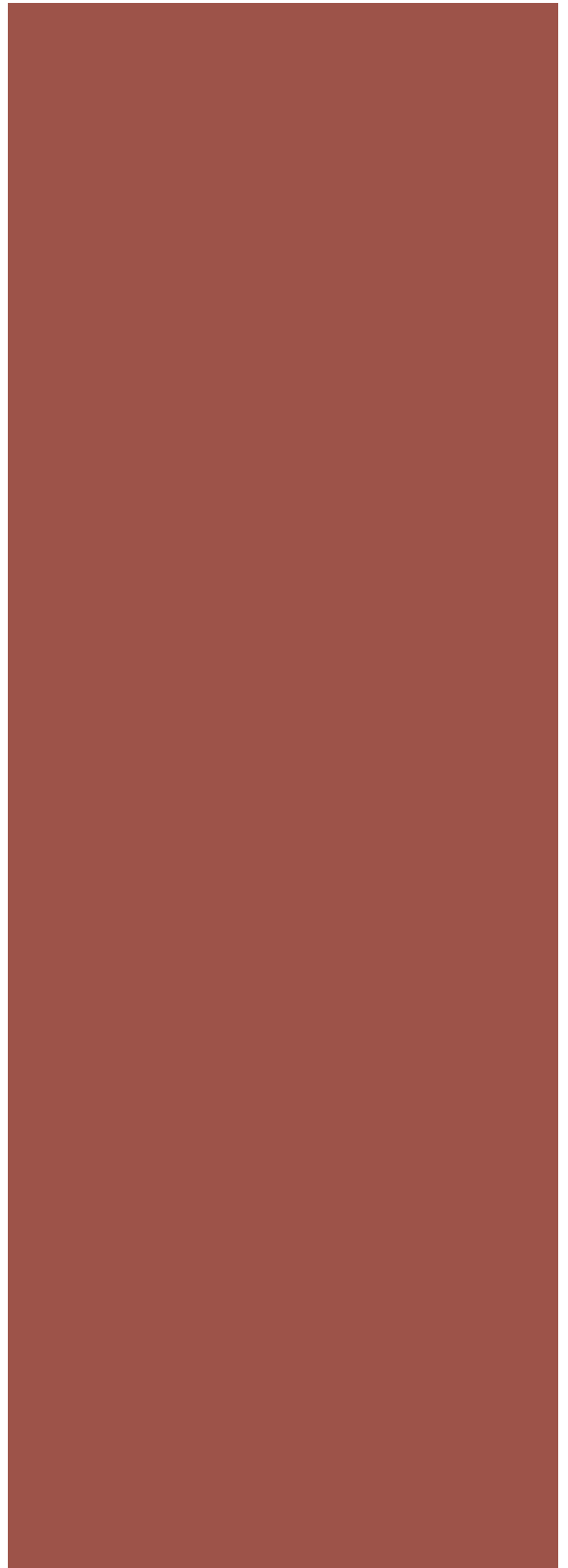
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# office lights





## **D PROFESSION DOWN**

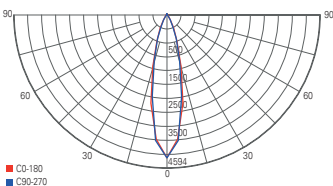
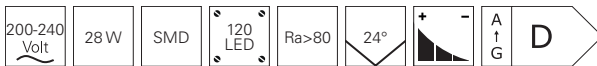
Thanks to their flexible control options, you can use the D PROFESSION pendant luminaires in both private and commercial applications. In the private sector, the dimmable down version creates a great lighting mood that harmonises perfectly with its modern design.



## D PROFESSION DOWN

- powerful light output
- UGR <19
- ideal for home office or dining / living area
- aluminium
- dimensions L x W x H: 1177 x 53 x 53 mm
- socket L x W x H: 560 x 65 x 38 mm
- max. suspension: 3000 mm

item	colour	colour temperature	light current	control	price
<b>620107</b>	white	4000 K	3165 lm	phase control or phase cut-off	<b>329,95 €</b>
<b>620110</b>	silver coloured	4000 K	3165 lm	phase control or phase cut-off	<b>329,95 €</b>
<b>620103</b>	black	4000 K	3165 lm	phase control or phase cut-off	<b>329,95 €</b>
<b>620106</b>	white	4000 K	3165 lm	1-10V	<b>339,95 €</b>
<b>620109</b>	silver coloured	4000 K	3165 lm	1-10V	<b>339,95 €</b>
<b>620102</b>	black	4000 K	3165 lm	1-10V	<b>339,95 €</b>
<b>620105</b>	white	4000 K	3165 lm	DALI Bus according to IEC62386 DALI 1	<b>359,95 €</b>
<b>620108</b>	silver coloured	4000 K	3165 lm	DALI Bus according to IEC62386 DALI 1	<b>359,95 €</b>
<b>620057</b>	black	4000 K	3165 lm	DALI Bus according to IEC62386 DALI 1	<b>359,95 €</b>



light distribution curve



## **D PROFESSION UP AND DOWN**

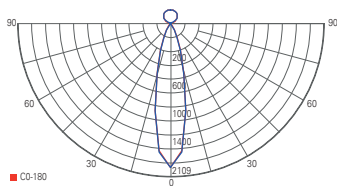
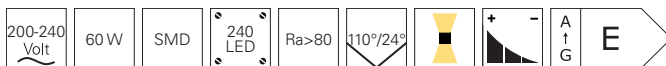
Thanks to their flexible control options, you can use the D PROFESSION pendant luminaires in both private and commercial applications. The UP and Down version emits its light in two directions. While the upward LEDs create a pleasant, indirect room light, the downward LEDs provide a defined, powerful and UGR-compliant office and task light for desks and more.



## D PROFESSION UP AND DOWN

- powerful light output
- UGR <19
- ideal for home office or dining / living area
- aluminium
- dimensions L x W x H: 1177 x 53 x 53 mm
- socket L x W x H: 560 x 65 x 38 mm
- max. suspension: 3000 mm
- incl. uplight for indirect light

item	colour	colour temperature	light current	control	price
<b>620111</b>	white	4000 K	7180 lm	phase control or phase cut-off	<b>399,95 €</b>
<b>620104</b>	silver coloured	4000 K	7180 lm	phase control or phase cut-off	<b>399,95 €</b>
<b>620112</b>	black	4000 K	7180 lm	phase control or phase cut-off	<b>399,95 €</b>
<b>620114</b>	white	4000 K	7180 lm	1-10V	<b>399,95 €</b>
<b>620113</b>	silver coloured	4000 K	7180 lm	1-10V	<b>399,95 €</b>
<b>620115</b>	black	4000 K	7180 lm	1-10V	<b>399,95 €</b>
<b>620117</b>	white	4000 K	7180 lm	DALI Bus according to IEC62386 DALI 1	<b>429,95 €</b>
<b>620116</b>	silver coloured	4000 K	7180 lm	DALI Bus according to IEC62386 DALI 1	<b>429,95 €</b>
<b>620118</b>	black	4000 K	7180 lm	DALI Bus according to IEC62386 DALI 1	<b>429,95 €</b>



light distribution curve



With the kind support of WIBU-SYSTEMS AG Karlsruhe

## OFFICE THREE DALI 2.0

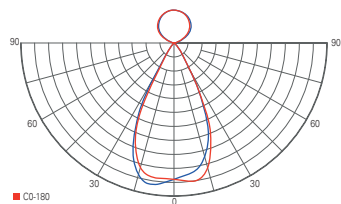
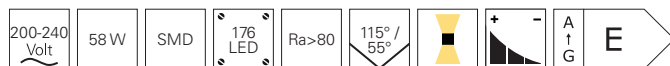
The pendant luminaire is a matching addition to the OFFICE THREE floor lamp. As the glare value is less than 10, this technically sophisticated luminaire can almost be described as completely glare-free. The upward-facing LEDs create ambient light, while the downward-facing LEDs shine clearly defined and powerful light onto the work area.



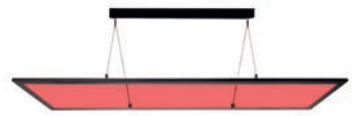
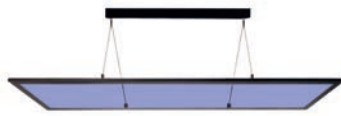
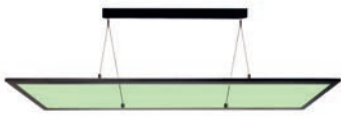
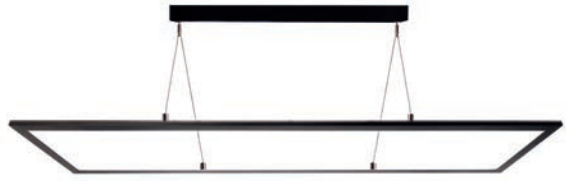
## OFFICE THREE DALI 2.0

- aluminium
- dimensions L x W x H: 1179 x 64 x 35 mm
- socket L x W x H: 600 x 57 x 35 mm
- max. suspension: 2500 mm
- UGR<10
- BEG eligible
- dimmable via DALI Bus according to IEC62386 DALI 2.0
- incl. uplight for indirect light
- lifetime 50,000h L80B10

item	colour	colour temperature	light current	price
<b>342147</b>	<input type="checkbox"/> white	<input type="checkbox"/> 4000 K	7000 lm	<b>599,95 €</b>
<b>342146</b>	<input type="checkbox"/> silver coloured	<input type="checkbox"/> 4000 K	7000 lm	<b>599,95 €</b>



light distribution curve



## LED EVENT-PANEL TRANSPARENT RGBW

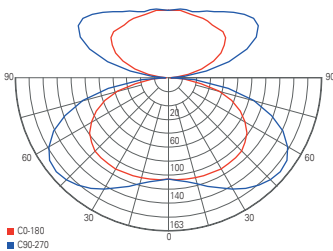
- aluminium
- dimensions L x W x H: 1195 x 295 x 14 mm
- dimmable via optional controller

item	colour	colour temperature	light current	EEL	price
<b>342158</b>	■ black clear / transparent	4000 K	4220 lm	D	<b>279,95 €</b>
<b>620032</b>	□ white clear / transparent	4000 K	4265 lm	E	<b>279,95 €</b>
<b>620031</b>	■ black clear / transparent	4000 K	4265 lm	E	<b>279,95 €</b>



### optionales accessories

<b>862164</b>	power supply   24V DC   75,0 W	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V	<b>99,95 €</b>
<b>843037</b>	Casambi Bluetooth dimmer 4 channel   12/24V	<b>179,95 €</b>
<b>843010</b>	DALI DT6 PWM dimmer 4 channel   12/24V	<b>129,95 €</b>
<b>843000</b>	DMX controller Art-4	<b>229,95 €</b>
<b>843279</b>	DMX PWM dimmer 4 channel   12/24/48V	<b>114,95 €</b>



light distribution curve







## LED PANEL TRANSPARENT ROUND

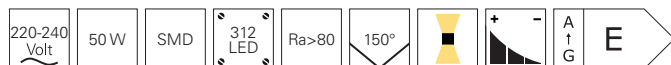
The special feature of this pendant luminaire is the transparent light body. When switched off, the surface is almost completely transparent. When the light is switched on, the disc distributes the light almost glare-free. With a glare value [UGR] of less than 19, this pendant luminaire is absolutely suitable for office use. Bright, efficient and with an extraordinary design, this luminaire stands out in any office setting.



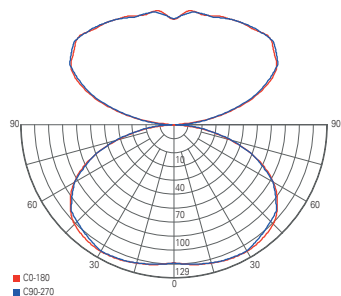
## LED PANEL TRANSPARENT ROUND

- aluminium
- dimensions H x Ø: 12,50 x 580 mm
- socket H x Ø: 45,00 x 250 mm
- max. suspension: 1500 mm
- UGR <19
- dimmable via phase control or phase cut-off
- almost transparent when switched off

item	colour	colour temperature	light current	price
<b>342091</b>	<input type="checkbox"/> white	3000 K	5100 lm	<b>379,95 €</b>
<b>342094</b>	<input type="checkbox"/> white	4000 K	5600 lm	<b>379,95 €</b>
<b>342090</b>	<input type="checkbox"/> aluminium	3000 K	5100 lm	<b>379,95 €</b>
<b>342093</b>	<input type="checkbox"/> aluminium	4000 K	5600 lm	<b>379,95 €</b>
<b>342089</b>	<input type="checkbox"/> black	3000 K	5100 lm	<b>379,95 €</b>
<b>342092</b>	<input type="checkbox"/> black	4000 K	5600 lm	<b>379,95 €</b>



suitable  
floor light  
page 239  
**343022**

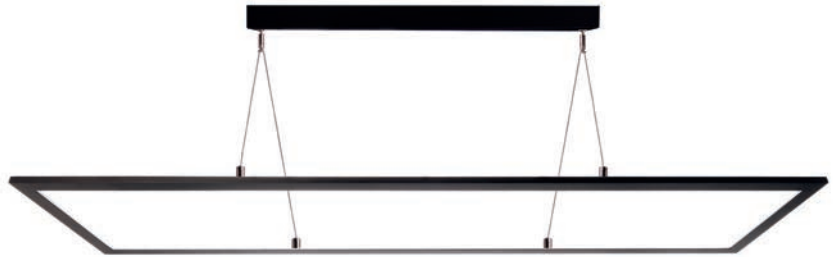


light distribution curve



## LED PANEL TRANSPARENT

The LED pendant luminaire has a transparent glass for direct and indirect light distribution, which is almost transparent when switched off. When the light is switched on, the glass distributes the light almost glare-free. With a glare value [UGR] of less than 19, this pendant luminaire is absolutely suitable for office use. Bright, efficient and with an extraordinary design, this luminaire not only stands out in any office setting.



## LED PANEL TRANSPARENT

- aluminium
- dimensions L x W x H: 1195 x 295 x 12 mm
- socket L x W x H: 580 x 80 x 40 mm
- max. suspension: 1800 mm
- UGR <19
- BEG eligible [4000K]
- dimmable via phase control or phase cut-off
- almost transparent when switched off
- panel designed to IP40

item	colour	colour temperature	light current	price
<b>342221</b>	<input type="checkbox"/> white	3000/4000 K	5600/6100 lm	<b>299,95 €</b>
<b>342220</b>	<input type="checkbox"/> aluminium	3000/4000 K	5600/6100 lm	<b>299,95 €</b>
<b>342219</b>	<input type="checkbox"/> black	3000/4000 K	5600/6100 lm	<b>299,95 €</b>



suitable  
floor light  
page 239  
**343022**





motion sensor  
and daylight sensor

## MOTION SENSOR

- the luminaire switches on automatically when there is movement
- without movement, the brightness is reduced to 30% after 30 min
- without movement, the luminaire switches off after 30 min.

## DAYLIGHT SENSOR

- switch on the luminaire and dim it to the desired brightness dim [this setting is saved by the daylight sensor as the saves this setting as default]
- if the ambient light changes, the sensor adjusts the brightness to the stored standard [10% tolerance]





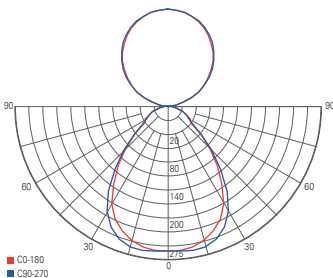
touch dimmer



### OFFICE ONE + MOTION

- UGR<19
- SDCM <3
- service life 50.000h L80B10
- aluminium
- dimensions L x W x H: 1950 x 310 x 30 mm
- socket L x W: 460 x 300 mm
- gap size socket: 100 mm
- dimmable via touch sensor
- incl. 1,5 m connection cable Schuko plug and cold-device plug C21

item	colour	colour temperature	light current	sensor system	price
<b>343034</b>	silver coloured	3000 K	6700 lm		<b>819,95 €</b>
<b>343030</b>	silver coloured	4000 K	7400 lm		<b>819,95 €</b>
<b>343035</b>	silver coloured	3000 K	6700 lm	motion and daylight sensor	<b>949,95 €</b>
<b>343032</b>	silver coloured	4000 K	7400 lm	motion and daylight sensor	<b>949,95 €</b>



light distribution curve







touch dimmer



## OFFICE ONE TRANSPARENT

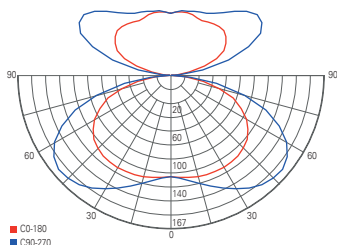
- UGR<19
- BEG eligible
- service life 50.000h L80B10
- aluminium
- dimensions L x W x H: 1950 x 310 x 20 mm
- socket L x W: 460 x 30 mm
- dimmable via touch sensor
- almost transparent when switched off
- incl. 2,5 m connection cable with connector



item	colour	colour temperature	light current	price
<b>343022</b>	□ silver coloured	■ 4000 K	6200 lm	<b>819,95 €</b>

100-277 Volt	50 W	SMD	180 LED	Ra>80	150°/150°	+	-	A ↑ G	E
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suitable  
pendant lights  
page 235  
**342221**  
**342220**  
**342219**



light distribution curve





rotary switch

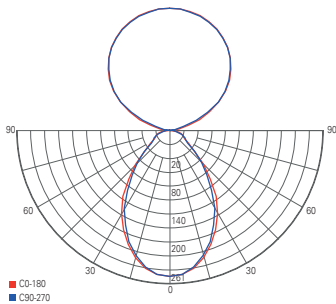


## OFFICE TWO

- UGR<19
- SDCM <3
- service life 50.000h L80B10
- aluminium
- dimensions L x W x H: 1950 x 310 x 42 mm
- socket L x W: 450 x 270 mm
- dimmable via rotary switch
- incl. 2,5 m connection cable with mains plug

item	colour	colour temperature	light current	price
<b>343016</b>	□ silver coloured	■ 4000 K	8300 lm	<b>749,95 €</b>

100-277 Volt	80 W	SMD	288 LED	Ra>80	115°/75°	+	-	A † G	E
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light distribution curve

## RADAR PRESENCE DETECTOR

- the luminaire switches on automatically at the slightest movement
- without movement, the brightness is reduced to 30% after 5/15/30 minutes [time adjustable]
- without movement, the luminaire switches off after further 5/15/30 minutes

## DAYLIGHT SENSOR

- switch on the luminaire and dim it to the desired brightness [this setting is saved as a default by the daylight sensor]
- if the ambient light changes, the sensor adjusts the brightness to the stored standard [10% tolerance]



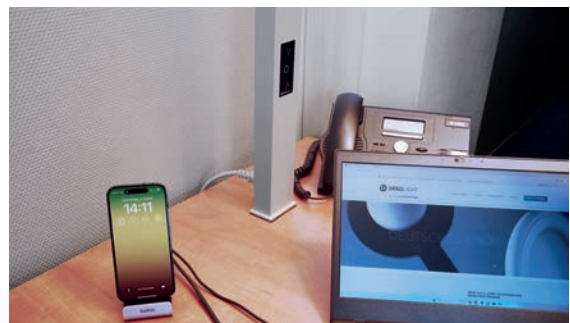
## UNIVERSAL TABLE CLAMP

- The table clamp can be used for table tops with a total thickness of 15-65 mm [incl. substructure] as required.
- If part of the frame construction is located within the clamping area of the luminaire, the supplied hard rubber buffers should be used to compensate for the unevenness and to create a surface-flush clamping area.
- Due to the design of the table clamp, mounting on almost all table tops is possible.



## OPTIONAL MOUNTING KIT

- For larger table tops, or if positioning on the table is desired, the optional mounting kit can be used instead of the pre-installed table clamp. This is simply mounted through a drill hole in the table.
- suitable for table tops of 15-35 mm total thickness
- suitable for hole diameters of 22-30 mm mounting kit





## OFFICE THREE STANDARD TABLE

- UGR<6
- SDCM <3
- Lifetime 50.000h L80B10
- BEG eligible
- suitable for VDU workstations according to EN 12464-1 BAP65 [L65 <= 3000cd/m²]
- optimal for high-quality illumination of height-adjustable individual workstations
- newly designed and extended luminaire head for ideal illumination of 160x80cm tables
- aluminium
- dimensions L x W x H: 1159 x 64 x 1194 mm
- base L x W: 500 x 225 mm
- gap size base: 100 mm
- suitable for table constructions with 15-65 mm thickness
- CRI>95 for direct light
- direct and indirect light separately via touch panel dimmable and switchable
- high-precision radar presence detector detects the slightest movements
- sensor run-on time adjustable [5 / 15 / 30 min]
- daylight sensor for dynamic brightness adjustment
- incl. 2.5 m connection cable with shock-proof plug and cold appliance plug C21
- incl. hard rubber buffers for underlaying table constructions running close to the edge



sensor



touch dimmer



table clamp

item	colour	colour temperature	luminous flux	price
346063	white	4000 K	10100 lm	999,95 €
346064	silver coloured	4000 K	10100 lm	999,95 €
346065	black	4000 K	10100 lm	999,95 €



### accessories

930727	mounting kit for drill hole white	39,95 €
930728	mounting kit for drill hole aluminium	39,95 €
930729	mounting kit for drill hole black	39,95 €



## RADAR PRESENCE DETECTOR

- the luminaire switches on automatically at the slightest movement
- without movement, the brightness is reduced to 30% after 5/15/30 minutes [time adjustable]
- without movement, the luminaire switches off after further 5/15/30 minutes

## DAYLIGHT SENSOR

- switch on the luminaire and dim it to the desired brightness [this setting is saved as a default by the daylight sensor]
- if the ambient light changes, the sensor adjusts the brightness to the stored standard [10% tolerance]



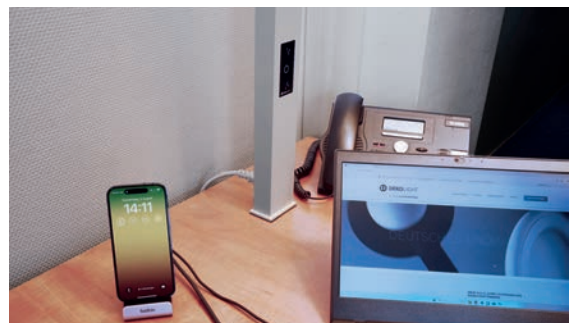
## UNIVERSAL TABLE CLAMP

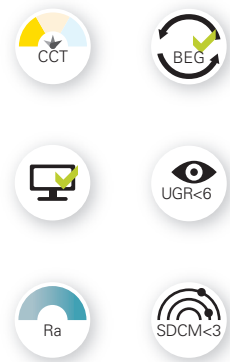
- The table clamp can be used for table tops with a total thickness of 15-65 mm [incl. substructure] as required.
- If part of the frame construction is located within the clamping area of the luminaire, the supplied hard rubber buffers should be used to compensate for the unevenness and to create a surface-flush clamping area.
- Due to the design of the table clamp, mounting on almost all table tops is possible.



## OPTIONAL MOUNTING KIT

- For larger table tops, or if positioning on the table is desired, the optional mounting kit can be used instead of the pre-installed table clamp. This is simply mounted through a drill hole in the table.
- suitable for table tops of 15-35 mm total thickness
- suitable for hole diameters of 22-30 mm mounting kit





## OFFICE THREE PRO TABLE

- UGR<6
- SDCM <3
- Lifetime 50.000h L80B10
- BEG eligible
- suitable for VDU workstations according to EN 12464-1 BAP65 [L65 <= 3000cd/m²]
- optimal for high-quality illumination of height-adjustable individual workstations
- newly designed and extended luminaire head for ideal illumination of 160x80cm tables
- aluminium
- dimensions L x W x H: 1159 x 64 x 1194 mm
- base L x W: 500 x 225 mm
- gap size base: 100 mm
- suitable for table constructions with 15-65 mm thickness
- CRI>95 for direct light
- direct and indirect light separately via touch panel dimmable and switchable
- light colour adjustable via touch panel
- high-precision radar presence detector detects the slightest movements
- daylight sensor for dynamic brightness adjustment
- incl. 2.5 m connection cable with shock-proof plug and cold appliance plug C21
- incl. hard rubber buffers for underlaying table constructions running close to the edge



sensor



touch dimmer



table clamp

item	colour	colour temperature	luminous flux	price
346066	white	2700-6500 K	9800 lm	<b>1.199,95 €</b>
346067	silver coloured	2700-6500 K	9800 lm	<b>1.199,95 €</b>
346068	black	2700-6500 K	9800 lm	<b>1.199,95 €</b>



### accessories

930727	mounting kit for drill hole white	<b>39,95 €</b>
930728	mounting kit for drill hole aluminium	<b>39,95 €</b>
930729	mounting kit for drill hole black	<b>39,95 €</b>





With the kind support of Salvia Elektrotechnik GmbH

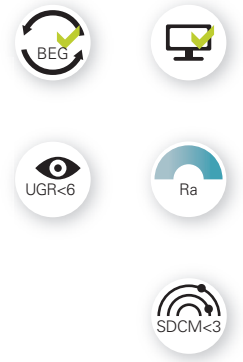
## RADAR PRESENCE DETECTOR

- the luminaire switches on automatically at the slightest movement
- without movement, the brightness is reduced to 30% after 5/15/30 minutes [time adjustable]
- without movement, the luminaire switches off after further 5/15/30 minutes

## DAYLIGHT SENSOR

- switch on the luminaire and dim it to the desired brightness [this setting is saved as a default by the daylight sensor]
- if the ambient light changes, the sensor adjusts the brightness to the stored standard [10% tolerance]





sensor



touch dimmer

## OFFICE THREE STANDARD FLOOR

- UGR<6
- SDCM <3
- Lifetime 50.000h L80B10
- BEG eligible
- suitable for VDU workstations according to EN 12464-1 BAP65 [L65 ≤ 3000cd/m²]
- optimal for high-quality illumination of individual workstations
- newly designed and extended luminaire head for ideal illumination of 160 x 80 cm tables
- aluminium
- dimensions L x W x H: 1240 x 64 x 1950 mm
- CRI>95 for direct light
- direct and indirect light separately via touch panel dimmable and switchable
- light colour adjustable via touch panel
- high-precision radar presence detector detects the slightest movements
- daylight sensor for dynamic brightness adjustment
- incl. 2.5 m connection cable with shock-proof plug and cold appliance plug C21

item	colour	colour temperature	luminous flux	price
342228	<input type="checkbox"/> white	<input type="checkbox"/> 4000 K	10100 lm	<b>1.199,95 €</b>
342229	<input type="checkbox"/> silver coloured	<input type="checkbox"/> 4000 K	10100 lm	<b>1.199,95 €</b>
342230	<input type="checkbox"/> black	<input type="checkbox"/> 4000 K	10100 lm	<b>1.199,95 €</b>





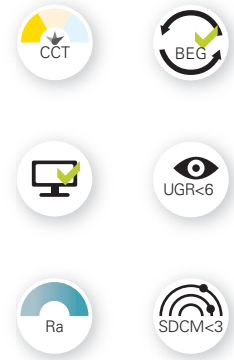
With the kind support of Salvia Elektrotechnik GmbH

## RADAR PRESENCE DETECTOR

- the luminaire switches on automatically at the slightest movement
- without movement, the brightness is reduced to 30% after 5/15/30 minutes [time adjustable]
- without movement, the luminaire switches off after further 5/15/30 minutes

## DAYLIGHT SENSOR

- switch on the luminaire and dim it to the desired brightness [this setting is saved as a default by the daylight sensor]
- if the ambient light changes, the sensor adjusts the brightness to the stored standard [10% tolerance]



sensor



touch dimmer

## OFFICE THREE PRO FLOOR

- UGR<6
- SDCM <3
- Lifetime 50.000h L80B10
- BEG eligible
- suitable for VDU workstations according to EN 12464-1 BAP65 [L65 ≤ 3000cd/m²]
- optimal for high-quality illumination of individual workstations
- newly designed and extended luminaire head for ideal illumination of 160 x 80 cm tables
- aluminium
- dimensions L x W x H: 1240 x 64 x 1950 mm
- CRI>95 for direct light
- direct and indirect light separately via touch panel dimmable and switchable
- high-precision radar presence detector detects the slightest movements
- sensor run-on time adjustable [5 / 15 / 30 min]
- daylight sensor for dynamic brightness adjustment
- incl. 2.5 m connection cable with shock-proof plug and cold appliance plug C21

item	colour	colour temperature	luminous flux	price
342231	<input type="checkbox"/> white	<input type="checkbox"/> ww <input type="checkbox"/> cw 2700-6500 K	9800 lm	<b>1.399,95 €</b>
342232	<input type="checkbox"/> silver coloured	<input type="checkbox"/> ww <input type="checkbox"/> cw 2700-6500 K	9800 lm	<b>1.399,95 €</b>
342233	<input type="checkbox"/> black	<input type="checkbox"/> ww <input type="checkbox"/> cw 2700-6500 K	9800 lm	<b>1.399,95 €</b>





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# hall floodlight



## VEGA

The VEGA high bay floodlight - quality that convinces. In industrial / storage halls or similar, the hall floodlight is the perfect solution when it comes to first-class lighting. In the version with three adjustable power levels, they adapt to your requirements. At the same time, the spotlights are particularly energy-efficient, which has a positive effect on your operating costs. With a long service life of 50,000 hours [L80B20], they provide long-lasting, reliable lighting without compromise. Thanks to optional lenses, VEGA spotlights can achieve a UGR value of less than 19 to ensure glare-free light. And for those who want precise lighting control, we offer variants with Dali control. In addition, the high-bay spotlights are BEG subsidy-eligible.



## VEGA

- high-quality, versatile and powerful hall downlight
- power adjustable in three stages
- particularly energy-efficient
- service life 50,000 h L80B20
- BEG eligible
- UGR<19 with optional lens
- aluminium diecast
- incl. 1.5 m connection cable

item	colour	colour temperature	light current	power	dimensions H x Ø	price
<b>732156</b>	■ black	nw 4000 K	15300 / 23400 / 28800 lm	90 / 130 / 160 W	120 x 400 mm	<b>319,95 €</b>
<b>732158</b>	■ black	cv 5700 K	15300 / 23400 / 28800 lm	90 / 130 / 160 W	120 x 400 mm	<b>319,95 €</b>



### accessories

<b>930743</b>	lens 60°	<b>49,95 €</b>
<b>930641</b>	suspension set 1m chain	<b>14,95 €</b>
<b>930685</b>	suspension set 3m chain	<b>24,95 €</b>
<b>930742</b>	wall mounting arm OnOff	<b>39,95 €</b>







## VEGA DALI

- high-quality, versatile and powerful hall downlight
- particularly energy-efficient
- service life 50,000 h L80B20
- BEG eligible
- UGR<19 with optional lens
- aluminium diecast
- incl. 1.5 m connection cable

item	colour	colour temperature	light current	power	control	dimensions H x Ø	price
<b>732157</b>	■ black	<span style="background-color: #f0e68c;">nw</span> 4000 K	28800 lm	160 W	DALI 2 / DT6	122 x 400 mm	<b>369,95 €</b>
<b>732159</b>	■ black	<span style="background-color: #add8e6;">cw</span> 5700 K	28800 lm	160 W	DALI 2 / DT6	122 x 400 mm	<b>369,95 €</b>

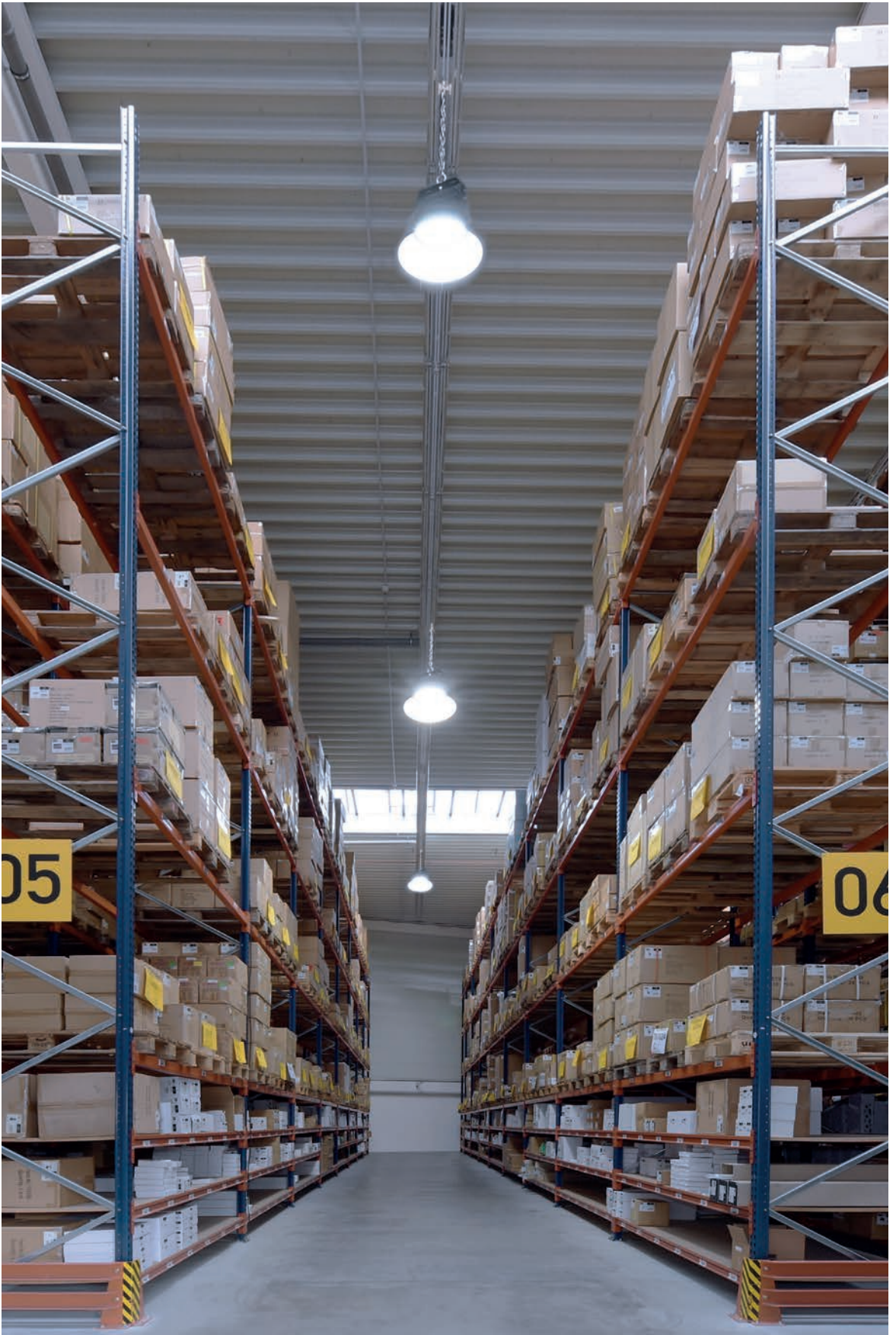


### accessories

<b>930743</b>	lens 60°	<b>49,95 €</b>
<b>930641</b>	suspension set 1m chain	<b>14,95 €</b>
<b>930685</b>	suspension set 3m chain	<b>24,95 €</b>
<b>930775</b>	wall mounting arm DALI	<b>39,95 €</b>









## HIGHBAY NORMAE

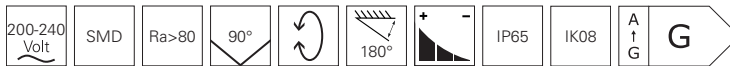
The energy-efficient Highbay spotlights are ideal for hall lighting. Thanks to the adjustable mounting set, the spotlights can be mounted at the desired angle of inclination. With the corresponding set, there is also the option of suspending them and, if required, equipping them with asymmetrical lenses.

## HIGHBAY NORMAE

- BEG eligible
- aluminium diecast
- socket L x W x H: 110 x 70 x 95 mm
- DALI Bus according to IEC62386 DALI 1.0
- incl. verstellbarem Befestigungsset

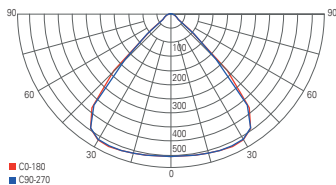
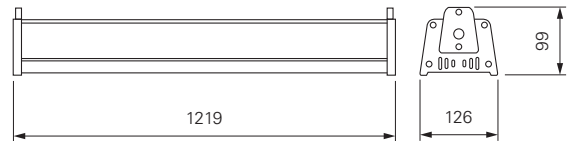
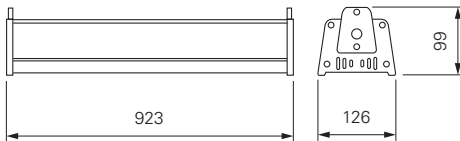


item	colour	colour temperature	light current	dimensions L x W x H	power	light source	price
<b>732084</b>	■ dunkelgrau	■ cw 5000 K	16700 lm	923 x 126 x 99 mm	136 W	192 LED	<b>399,95 €</b>
<b>732085</b>	■ dunkelgrau	■ cw 5000 K	23800 lm	1219 x 126 x 99 mm	172 W	236 LED	<b>499,95 €</b>

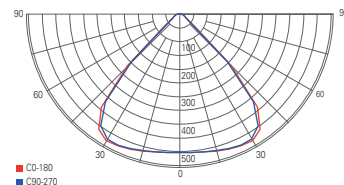


### accessories

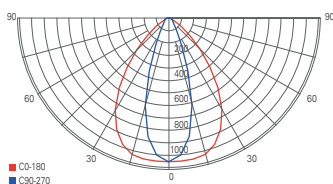
- 930295** linear Highbase lens 30°/70° 290 x 86 x 8 mm **14,95 €**  
**930293** suspension set 1m chain **39,95 €**



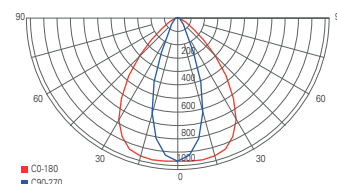
light distribution curve 732084 mit Linse 90°



light distribution curve 732085 mit Linse 90°



light distribution curve 732084 mit Linse 30°/70°



light distribution curve 732085 mit Linse 30°/70°



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# damp-proof luminaires





With the kind support of WIBU-SYSTEMS AG Karlsruhe

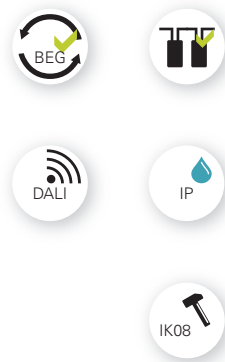
## TRI PROOF BASIC

Discover our TRI PROOF BASIC damp-proof luminaire. The luminaires are BEG eligible and particularly energy-efficient - this means lower operating costs for your customers. With their robust construction and long service life, the luminaires are very durable. The pre-installed through-wiring and the practical cable entries on the back significantly simplify the installation. The metal clips ensure reliable locking. In addition, we offer variants with a motion detector where the brightness level, the detection range and the switch-off interval can be adjusted.



through-wiring

safe assembly  
thanks to safety rope



## TRI PROOF BASIC

- BEG eligible
- particularly energy-efficient
- long service life 50,000h L80B50
- through-wiring 3x1.5mm<sup>2</sup> / 5x1,5mm<sup>2</sup> [DALI] pre-installed
- cable entry at the rear
- stainless steel clamps on the cover can be locked with screws
- robust plastic housing made of polycarbonate [PC]

item	colour	colour temperature	light current	dimensions L x W x H	power	control	price
730483	grey	NW 4000 K	2520 lm	610 x 82 x 75 mm	18 W		54,95 €
730486	grey	NW 4000 K	5040 lm	1210 x 82 x 75 mm	36 W		79,95 €
730489	grey	NW 4000 K	7700 lm	1510 x 82 x 75 mm	55 W		94,95 €
730485	grey	NW 4000 K	2520 lm	610 x 82 x 75 mm	18 W	DALI 2 / DT6	104,95 €
730488	grey	NW 4000 K	5040 lm	1210 x 82 x 75 mm	36 W	DALI 2 / DT6	129,95 €
730491	grey	NW 4000 K	7700 lm	1510 x 82 x 75 mm	55 W	DALI 2 / DT6	159,95 €



accessories

930713 rope suspension 19,95 €



## TRI PROOF BASIC MOTION

- BEG eligible
- particularly energy-efficient
- long service life 50,000h L80B50
- through-wiring 3x1.5mm<sup>2</sup> pre-installed
- cable entry at the rear
- stainless steel clamps on the cover can be locked with screws
- robust plastic housing made of polycarbonate [PC]
- adjustable radar motion sensor

item	colour	colour temperature	light current	dimensions L x W x H	power	price
730484	grey	NW 4000 K	2520 lm	610 x 82 x 75 mm	18 W	74,95 €
730487	grey	NW 4000 K	5040 lm	1210 x 82 x 75 mm	36 W	99,95 €
730490	grey	NW 4000 K	7700 lm	1510 x 82 x 75 mm	55 W	114,95 €



accessories

930713 rope suspension 19,95 €





With the kind support of WIBU-SYSTEMS AG Karlsruhe

## TRI PROOF SLIM

Waterproof, impact-resistant and versatile – the surface-mounted ceiling luminaires of the TRI PROOF SLIM series are flexible workhorses with an innovative design. Whether in wet areas, cellars, workshops, garages or warehouses – the IP68-certified SLIMS are impact-resistant up to IK10 and their beam angle can be continuously adjusted.





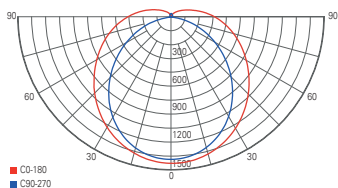
### TRI PROOF SLIM

- robust plastic housing
- light direction continuously selectable by turning
- easy installation in existing fixings [e.g. pipe clamps]
- simple connection due to screwless terminals
- simple through-wiring [2x 1.5mm<sup>2</sup> without protective earth]
- incl. 4x screws, 4x dowels, 2x bracket clip, 2x quick connection clip, 1x cable connection cap

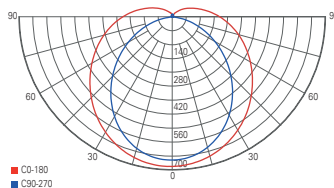
item	colour	colour temperature	light current	dimensions L x Ø	power	price
<b>348138</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> cw 5000 K	2265 lm	700 x 39 mm	21 W	<b>89,95 €</b>
<b>348139</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> cw 5000 K	4575 lm	1300 x 39 mm	40 W	<b>149,95 €</b>



through-wiring



light distribution curve 348138



light distribution curve 348139



## TRI PROOF

Equipped with LEDs in neutral white light colour [4000 K], the TRIPROOF LED IP65 moisture-proof luminaire consists of a light grey polycarbonate housing and a satinised polycarbonate cover in one piece. It is suitable for simple ceiling, wall or pendant mounting and is available in three different lengths.

Several can be strung together; ideal for industrial and private use, e.g. for lighting under canopies, in basements, workshops, garages, industrial halls, etc. The luminaire is provided with a simple electrical connection with plug-in terminal.





## TRI PROOF

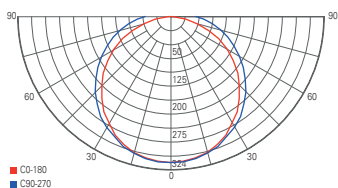
- robust plastic housing
- pre-installed through-wiring [2x1,5mm<sup>2</sup>]
- stackable up to 25 [730419] / 15 [730424] / 10 [730425] piece
- incl. mountings clips

item	colour	colour temperature	light current	dimensions L x W x H	power	price
<b>730419</b>	<input type="checkbox"/> white	4000 K	1430 lm	696 x 61 x 56 mm	16,80 W	<b>49,95 €</b>
<b>730424</b>	<input type="checkbox"/> white	4000 K	2980 lm	1296 x 61 x 56 mm	34,40 W	<b>79,95 €</b>
<b>730425</b>	<input type="checkbox"/> white	4000 K	3820 lm	1598 x 61 x 56 mm	43,60 W	<b>84,95 €</b>

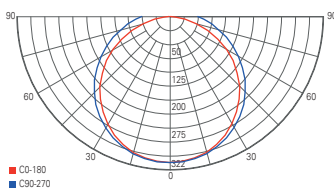


### accessories

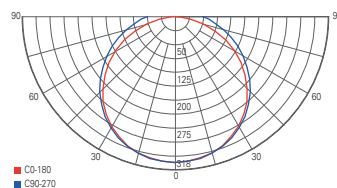
- 930071** wire suspension 2 pcs. | L: 2500 mm **14,95 €**
- 930072** mounting fixation 2 pcs. **14,95 €**



light distribution curve 730419



light distribution curve 730424



light distribution curve 730425

## TRI PROOF MOTION

The ideal luminaire for environments with increased lighting requirements: whether in the garage, in the cellar or for the carport – the surface-mounted TRI PROOF MOTION luminaire is protected against wind and weather thanks to IP65 certification and is of course equipped with an integrated, invisible motion sensor that can be adjusted via dip switch.



## TRI PROOF MOTION

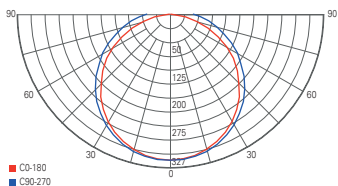
- robust plastic housing
- motion sensor
- pre-installed through-wiring [2x1,5mm<sup>2</sup>]
- incl. mountings clips

item	colour	colour temperature	light current	dimensions L x W x H	power	price
<b>730450</b>	<input type="checkbox"/> white	4000 K	1900 lm	61 x 56 x 665 mm	18 W	<b>59,95 €</b>
<b>730455</b>	<input type="checkbox"/> white	4000 K	2500 lm	61 x 56 x 1145 mm	24 W	<b>74,95 €</b>

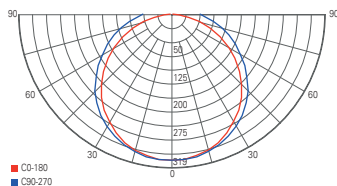


### accessories

<b>930071</b>	wire suspension 2 pcs.   L: 2500 mm	<b>14,95 €</b>
<b>930072</b>	mounting fixation 2 pcs.	<b>14,95 €</b>



light distribution curve 730450



light distribution curve 730455



## SYRMA OVAL

- plastic
- dimensions L x W x H: 180 x 125 x 105 mm
- socket L x W x H: 155 x 125 x 35 mm

item	colour	price
<b>401011</b>	<input type="checkbox"/> white	<b>12,95 €</b>
<b>401013</b>	<input type="checkbox"/> grey	<b>12,95 €</b>
<b>401012</b>	<input type="checkbox"/> black	<b>12,95 €</b>



suitable illuminants on page 803



## SYRMA ROUND

- plastic
- dimensions H x Ø: 110 x 190 mm
- socket H x Ø: 35 x 160 mm

item	colour	price
<b>401014</b>	<input type="checkbox"/> white	<b>19,95 €</b>
<b>401016</b>	<input type="checkbox"/> grey	<b>19,95 €</b>
<b>401015</b>	<input type="checkbox"/> black	<b>19,95 €</b>



suitable illuminants on page 803



□ □  
page 270



□  
page 270



□ □  
page 271



□ □  
from page 272



□ □  
from page 274

# emergency lights



IP



## EMERGENCY LIGHT ALMAAZ CONE

- plastic
- dimensions L x W x H: 283 x 50 x 187 mm
- single battery technology with LiFePO4 battery
- detection range 27m
- SK II / III with INSiLIA technology
- luminance 500cd/m<sup>2</sup>
- autotest function with buzzer
- rotatable housing for ceiling or wall mounting
- incl. changeable pictogram set in all directions

item	colour	colour temperature	price
<b>348152</b>	<input type="checkbox"/> white	<b>NW</b> 4500 K	<b>199,95 €</b>



optional accessories

<b>930632</b>	special pictogram First Aid Box   green	<b>119,95 €</b>
<b>930633</b>	special pictogram fire extinguisher   red	<b>119,95 €</b>
<b>930634</b>	battery bar   3,2V   1500mAh	<b>59,95 €</b>



IP

## EMERGENCY LIGHT ALSAFI

- plastic
- dimensions L x W x H: 360 x 88 x 118 mm
- single battery technology with LiFePO4 battery
- detection range 16m
- SK II / III with INSiLIA technology
- luminance 500cd/m<sup>2</sup>
- autotest function with buzzer
- cut-outs for pendant mounting
- reflector with hinges
- suitable for ceiling or wall mounting
- incl. changeable pictogram set in all directions

item	colour	colour temperature	price
<b>348140</b>	<input type="checkbox"/> white	<b>NW</b> 4500 K	<b>189,95 €</b>



optional accessories

<b>930634</b>	battery bar   3,2V   1500mAh	<b>59,95 €</b>
---------------	------------------------------	----------------







## EMERGENCY LIGHT ALMAAZ FLAT

- plastic
- dimensions L x W x H: 283 x 50 x 198 mm
- single battery technology with LiFePO4 battery
- detection range 27m
- SK II / III with INSILIA technology
- DIP switch for switching from 3 to 8h
- luminance 500cd/m<sup>2</sup>
- autotest function with buzzer
- rotatable housing for ceiling or wall mounting
- incl. changeable pictogram set in all directions



item	colour	colour temperature	price
<b>348151</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> NW 4500 K	<b>289,95 €</b>



optional accessories

<b>930632</b>	special pictogram First Aid Box   green	<b>119,95 €</b>
<b>930633</b>	special pictogram fire extinguisher   red	<b>119,95 €</b>
<b>930634</b>	battery bar   3,2V   1500mAh	<b>59,95 €</b>



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## EMERGENCY LIGHT ALMACH FOR THE ILLUMINATION OF CORRIDORS

- Red Dot Award Winner 2017
- special lens for the illumination of escape routes or for area lighting
- plastic
- dimensions L x W x H: 192 x 101 x 57 mm
- single battery technology with LiFePO4 battery
- SK II / III with INSiLIA technology
- 3h/8h bridging time
- simple click mounting
- rotatable



item	colour	colour temperature	price
<b>731142</b>	<input type="checkbox"/> white	<b>NW</b> 4500 K	<b>269,95 €</b>



## PHOTOMETRIC DATA

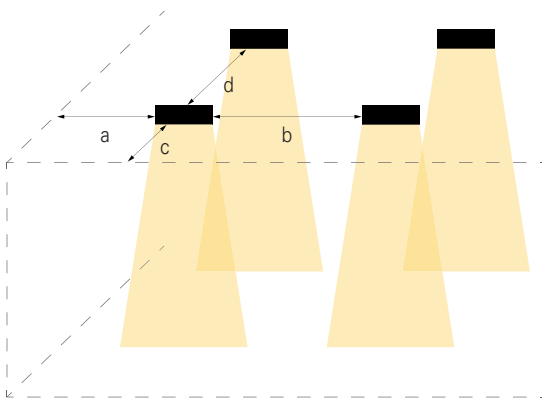
mounting height	a		b		c		d		c		d					
	area lighting												emergency exit lens			
	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W				
2,5 m	3,50	3,92	7,84	8,84	2,72	3,03	6,05	7,00	5,02	5,77	11,54	13,46				
3,0 m	3,78	4,37	9,09	9,82	3,05	3,52	6,79	7,83	5,55	6,33	12,65	14,60				
3,5 m	3,97	4,93	9,85	11,04	3,33	3,83	7,66	8,52	5,98	7,07	14,15	16,26				
4,0 m	3,81	5,24	10,48	12,16	3,56	4,09	8,18	9,41	6,32	7,75	15,50	17,74				
4,5 m	-	5,50	10,99	13,19	3,73	4,45	8,90	10,24	6,12	8,37	16,74	19,09				
5,0 m	-	5,50	11,00	14,14	3,87	4,62	9,56	11,00	-	8,57	-	20,30				
5,5 m	-	-	-	15,00	-	4,91	-	11,69	-	8,72	-	21,39				
6,0 m	-	-	-	15,23	-	5,17	-	12,32	-	8,82	-	22,38				
6,5 m	-	-	-	15,37	-	5,41	-	12,90	-	8,56	-	23,27				
7,0 m	-	-	-	15,99	-	5,43	-	13,42	-	-	-	-				
7,5 m	-	-	-	15,98	-	5,61	-	13,89	-	-	-	-				

## EMERGENCY LIGHT ALMACH FOR THE ILLUMINATION OF AREAS

- Red Dot Award Winner 2017
- special lens for the illumination of escape routes or for area lighting
- plastic
- dimensions L x W x H: 192 x 101 x 57 mm
- single battery technology with LiFePO4 battery
- SK II / III with INSILIA technology
- 3h/8h bridging time
- simple click mounting
- rotatable



item	colour	colour temperature	price
<b>731143</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4500 K	<b>269,95 €</b>



- a: distance from luminaire [narrow page] to wall  
 b: distance from luminaire [narrow page] to luminaire [narrow page]  
 c: distance from luminaire [long page] to wall  
 d: distance from luminaire [long page] to luminaire [long page]

## EMERGENCY LIGHT ALNAIR FOR THE ILLUMINATION OF AREAS

- special lens for the illumination of escape routes or for area lighting
- plastic
- dimensions H x Ø: 28 x 78 mm
- single battery technology with LiFePO4 battery
- SK II / III with INSiLIA technology
- 3h/8h bridging time



item	colour	colour temperature	price
<b>565326</b>	<input type="checkbox"/> white	<b>NW</b> 4500 K	<b>289,95 €</b>



## PHOTOMETRIC DATA

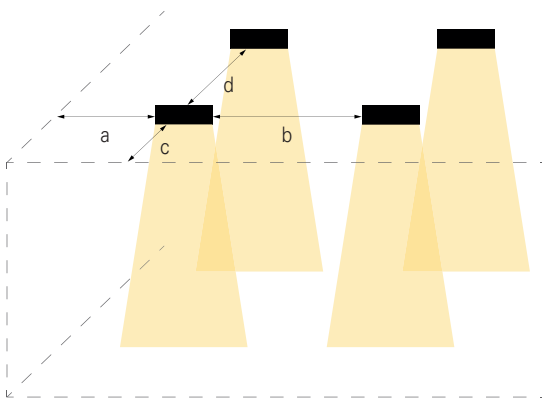
mounting height	a		b		c		d		c		d	
	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W	1 W	2 W
2,5 m	3,57	4,00	8,00	9,02	2,68	3,09	6,17	7,14	5,13	5,62	11,78	13,74
3,0 m	3,84	4,45	9,24	9,99	3,11	3,45	6,90	7,96	5,64	6,43	12,87	14,85
3,5 m	3,89	5,00	10,00	11,20	3,38	3,89	7,77	8,64	6,06	7,18	14,35	15,72
4,0 m	3,73	5,13	10,62	12,32	3,48	4,14	8,28	9,53	6,16	7,85	15,70	17,16
4,5 m	2,00	5,56	11,11	13,34	3,78	4,50	9,00	10,35	-	8,12	-	19,30
5,0 m	1,92	5,55	11,11	14,28	3,91	4,66	9,66	11,11	-	8,66	-	20,50
5,5 m	-	5,50	-	14,60	-	4,95	-	11,80	-	8,80	-	21,59
6,0 m	-	-	-	-	-	-	-	-	-	-	-	-
6,5 m	-	-	-	-	-	-	-	-	-	-	-	-
7,0 m	-	-	-	-	-	-	-	-	-	-	-	-
7,5 m	-	-	-	-	-	-	-	-	-	-	-	-

## EMERGENCY LIGHT ALNAIR FOR THE ILLUMINATION OF CORRIDORS

- special lens for the illumination of escape routes or for area lighting
- plastic
- dimensions H x Ø: 28 x 78 mm
- single battery technology with LiFePO4 battery
- SK II / III with INSILIA technology
- 3h/8h bridging time



item	colour	colour temperature	price
<b>565325</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> nw 4500 K	<b>289,95 €</b>



- a: distance from luminaire [narrow page] to wall  
 b: distance from luminaire [narrow page] to luminaire [narrow page]  
 c: distance from luminaire [long page] to wall  
 d: distance from luminaire [long page] to luminaire [long page]



## **POWER RAILS**

- 278 D ONE 1-phase power rail system
- 292 1-phase power rail luminaires
- 300 D LINE 3-phase power rail system
- 328 3-phase power rail luminaires







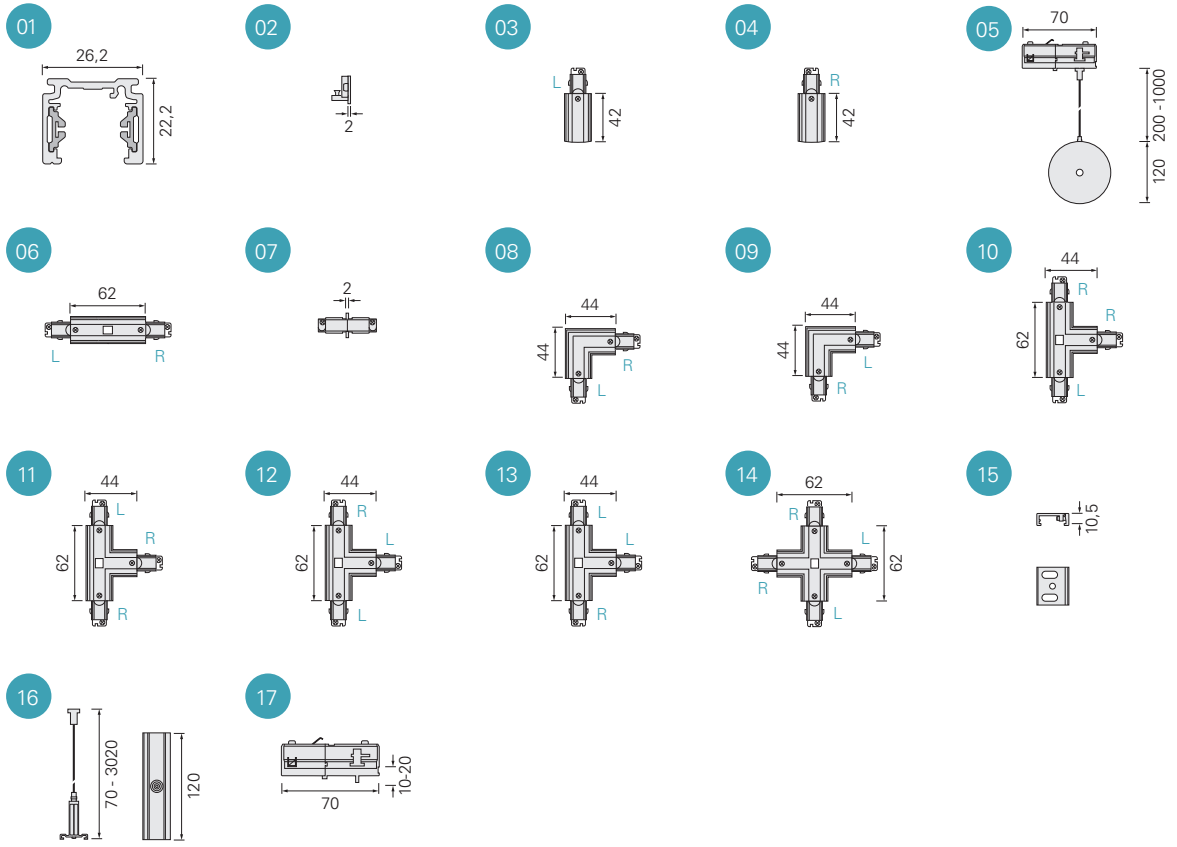
# D ONE power rail system



## D ONE MOUNTING POWER RAIL SYSTEM 1-PHASE 230V

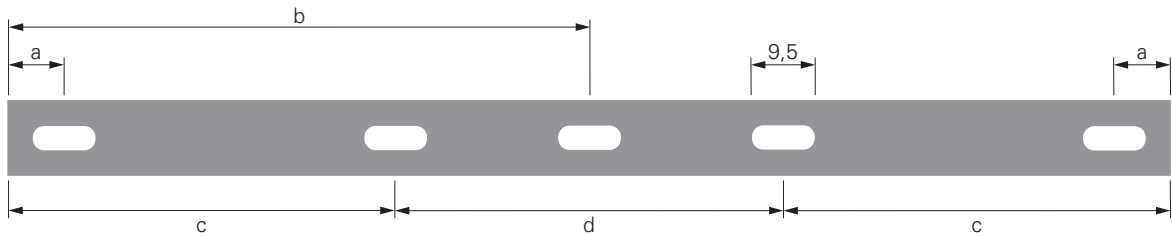
mounting modules	illust.	white	black	page
mounting power rail L: 1000 mm	01	<b>720000</b>	<b>720003</b>	284
mounting power rail L: 2000 mm	01	<b>720001</b>	<b>720004</b>	284
mounting power rail L: 3000 mm	01	<b>720002</b>	<b>720005</b>	284
endcap	02	<b>720030</b>	<b>720031</b>	289
feeder left	03	<b>720006</b>	<b>720007</b>	285
feeder right	04	<b>720008</b>	<b>720009</b>	285
flex feeder with ceiling canopy	05	<b>720010</b>	<b>720011</b>	286
electrical straight connector with center feed option	06	<b>720012</b>	<b>720013</b>	287
electrical connector	07	<b>720014</b>	<b>720015</b>	287
90°-joint left	08	<b>720016</b>	<b>720017</b>	285
90°-joint right	09	<b>720018</b>	<b>720019</b>	285
T-joint left-right-right	10	<b>720020</b>	<b>720021</b>	285
T-joint right-right-left	11	<b>720022</b>	<b>720023</b>	285
T-joint left-left-right	12	<b>720024</b>	<b>720025</b>	285
T-joint right-left-left	13	<b>720026</b>	<b>720027</b>	285
X-joint left-left-right-right	14	<b>720028</b>	<b>720029</b>	289
ceiling mounting bracket flex	15	<b>720032</b>	<b>720033</b>	291
wire suspension bracket 3000 mm	16	<b>720034</b>	<b>720035</b>	291
1-phase adapter for light installation	17	<b>720036</b>	<b>720037</b>	290

# ILLUSTRATIONS WITH PLANNING-RELEVANT DIMENSIONS



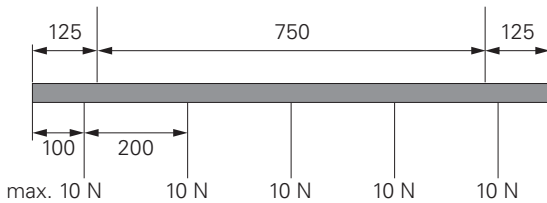
## FIXING POINTS

power rail	a	b	c	d
1000 mm	125 mm			
2000 mm	125 mm	870 mm		
3000 mm	125 mm		790 mm	1160 mm



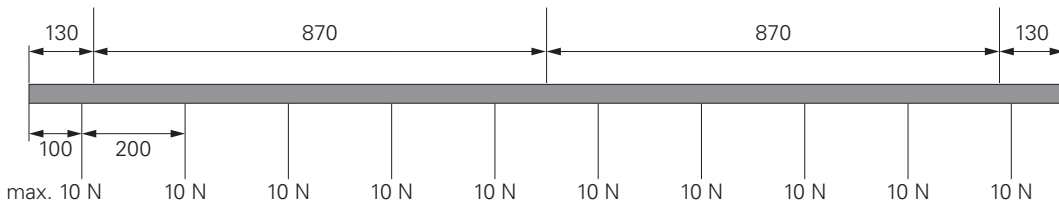
## MECHANICAL LOAD TRACK POWER RAIL 1000 MM

50 N  $\hat{=}$  5,09 kg  
dimension in mm



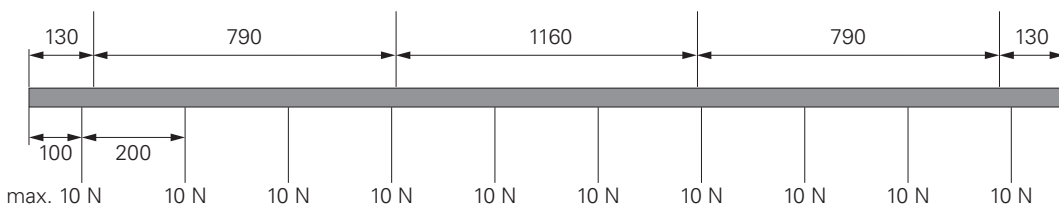
## MECHANICAL LOAD TRACK POWER RAIL 2000MM

50 N  $\hat{=}$  5,09 kg  
dimension in mm

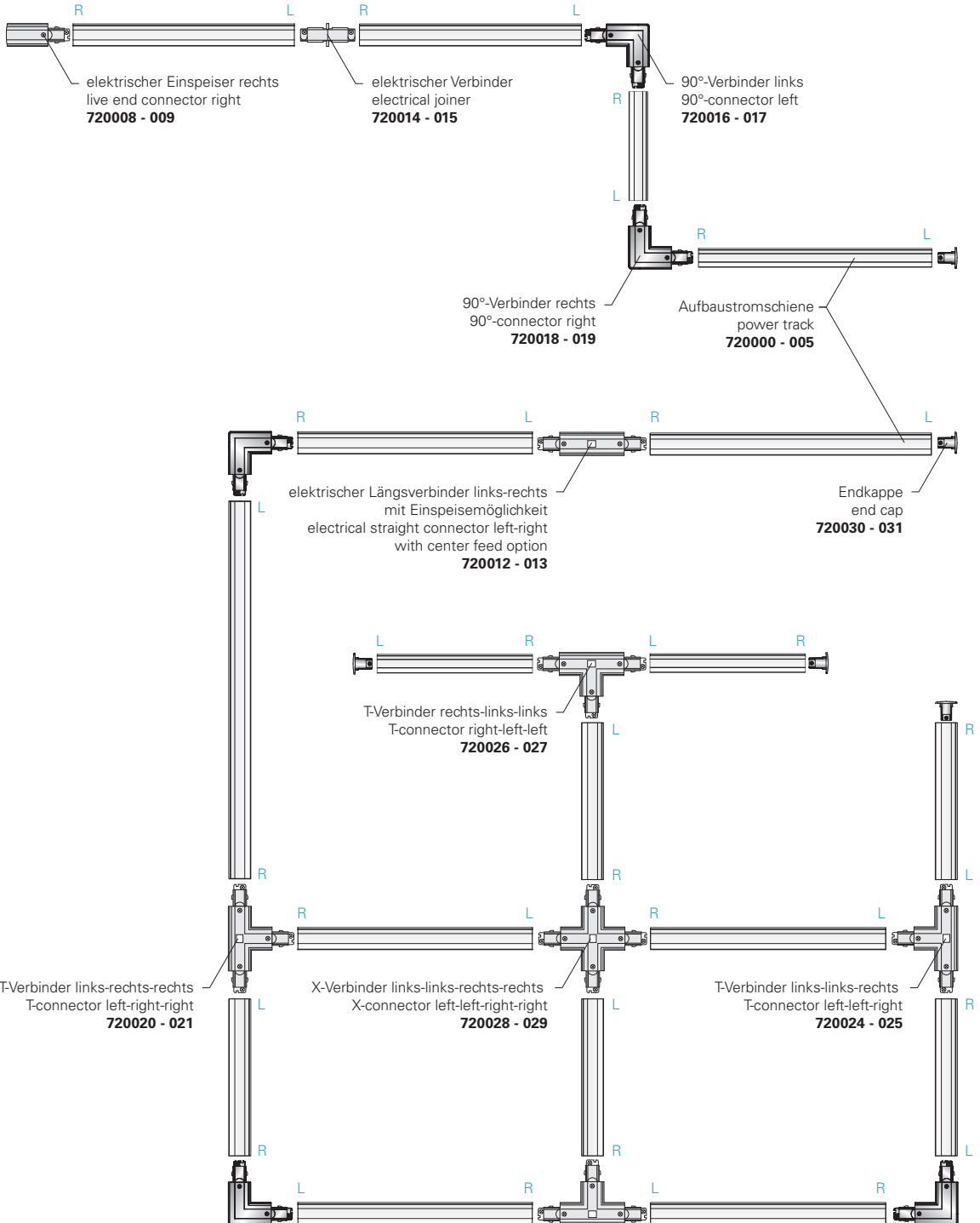
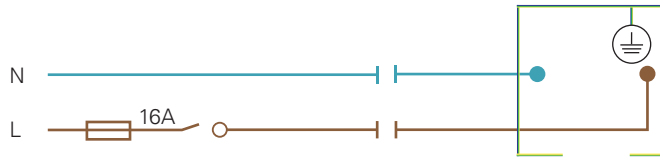
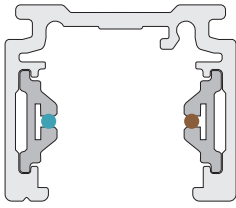


## MECHANICAL LOAD TRACK POWER RAIL 3000MM

50 N  $\hat{=}$  5,09 kg  
dimension in mm



# PLANNING GUIDE D ONE TRACK SYSTEM 1-PHASE 230V



## D LINE POWER RAIL SYSTEM 3-PHASE 230V

D ONE is the new 1-phase track system for 230V use and is now available exclusively at DEKO-LIGHT. The extremely compact and filigree system combines the advantages of 48V low-voltage tracks [slim design] with the practical benefits of established 230V systems [transformerless operation]. With their small dimensions, all D ONE components fit perfectly into a wide variety of interiors and give private living spaces and commercial interiors, such as shops and bars, a refined, discreet and timeless look.

All D ONE components are available in the universally suitable colours white and black and enable a wide variety of mounting options for flexible application use. Thanks to the new Flex feeder with ceiling canopy, the D ONE track system can be installed even if the power connection is not available in the immediate vicinity.



### D ONE MOUNTING POWER RAIL

- aluminium
- 1-phase

item	colour	dimensions W x H x L	price
<b>720000</b>	<input type="checkbox"/> white	26,2 x 22,2 x 1000 mm	<b>39,95 €</b>
<b>720001</b>	<input type="checkbox"/> white	26,2 x 22,2 x 2000 mm	<b>69,95 €</b>
<b>720002</b>	<input type="checkbox"/> white	26,2 x 22,2 x 3000 mm	<b>99,95 €</b>
<b>720003</b>	<input checked="" type="checkbox"/> black	26,2 x 22,2 x 1000 mm	<b>39,95 €</b>
<b>720004</b>	<input checked="" type="checkbox"/> black	26,2 x 22,2 x 2000 mm	<b>69,95 €</b>
<b>720005</b>	<input checked="" type="checkbox"/> black	26,2 x 22,2 x 3000 mm	<b>99,95 €</b>





### D ONE ELECTRIC FEEDER LEFT

- plastic
- power feed possible from above [ceiling] or from the side

item	colour	dimensions L x W x H	price
<b>720006</b>	<input type="checkbox"/> white	71 x 26 x 22,2 mm	<b>13,95 €</b>
<b>720007</b>	<input checked="" type="checkbox"/> black	71 x 26 x 22,2 mm	<b>13,95 €</b>

220-240 Volt	16 A	IP20
-----------------	------	------



### D ONE ELECTRIC FEEDER RIGHT

- plastic
- power feed possible from above [ceiling] or from the side

item	colour	dimensions L x W x H	price
<b>720008</b>	<input type="checkbox"/> white	71 x 26 x 22,2 mm	<b>13,95 €</b>
<b>720009</b>	<input checked="" type="checkbox"/> black	71 x 26 x 22,2 mm	<b>13,95 €</b>

220-240 Volt	16 A	IP20
-----------------	------	------



## D ONE FLEX FEEDER WITH CEILING CANOPY

- plastic/metal
- cable length between canopy and feeder 1000 mm
- max. 1320W connected power

item	colour	dimensions W x Ø	price
<b>720010</b>	<input type="checkbox"/> white	28 x 120 x 200-1000 mm	<b>39,95 €</b>
<b>720011</b>	<input checked="" type="checkbox"/> black	28 x 120 x 200-1000 mm	<b>39,95 €</b>

220-240  
Volt

6 A

IP20





## D ONE ELECTRICAL STRAIGHT CONNECTOR WITH CENTER FEED OPTION

• plastic

item	colour	dimensions L x W x H	price
<b>720012</b>	<input type="checkbox"/> white	121 x 26 x 22,2 mm	<b>24,95 €</b>
<b>720013</b>	<input checked="" type="checkbox"/> black	121 x 26 x 22,2 mm	<b>24,95 €</b>

220-240 Volt	16 A	IP20
-----------------	------	------



## D ONE ELECTRICAL JOINT

• plastic

item	colour	dimensions L x W x H	price
<b>720014</b>	<input type="checkbox"/> white	62 x 26 x 22,2 mm	<b>8,95 €</b>
<b>720015</b>	<input checked="" type="checkbox"/> black	62 x 26 x 22,2 mm	<b>8,95 €</b>

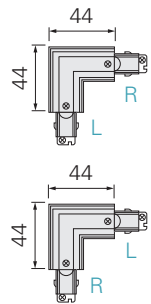
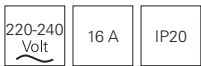
220-240 Volt	16 A	IP20
-----------------	------	------



## D ONE 90°-JOINT

- plastic
- power feed via ceiling possible

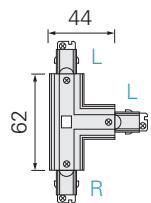
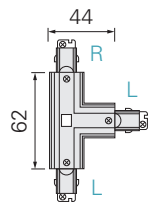
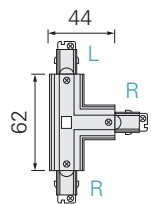
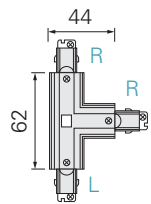
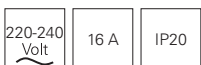
item	colour	alignment	dimensions L x W x H	price
<b>720016</b>	<input type="checkbox"/> white	left	73 x 73 x 22,2 mm	<b>24,95 €</b>
<b>720017</b>	<input checked="" type="checkbox"/> black	left	73 x 73 x 22,2 mm	<b>24,95 €</b>
<b>720018</b>	<input type="checkbox"/> white	right	73 x 73 x 22,2 mm	<b>24,95 €</b>
<b>720019</b>	<input checked="" type="checkbox"/> black	right	73 x 73 x 22,2 mm	<b>24,95 €</b>



## D ONET-JOINT

- plastic
- power feed via ceiling possible

item	colour	alignment	dimensions L x W x H	price
<b>720020</b>	<input type="checkbox"/> white	left-right-right	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720021</b>	<input checked="" type="checkbox"/> black	left-right-right	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720022</b>	<input type="checkbox"/> white	right-right-left	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720023</b>	<input checked="" type="checkbox"/> black	right-right-left	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>730024</b>	<input type="checkbox"/> white	left-left-right	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720025</b>	<input checked="" type="checkbox"/> black	left-left-right	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720026</b>	<input type="checkbox"/> white	right-left-left	121 x 73 x 22,2 mm	<b>34,95 €</b>
<b>720027</b>	<input checked="" type="checkbox"/> black	right-left-left	121 x 73 x 22,2 mm	<b>34,95 €</b>



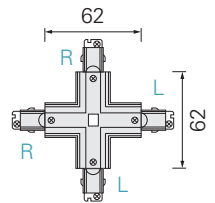


## D ONE X-JOINT

- plastic
- power feed via ceiling possible

item	colour	alignment	dimensions L x W x H	price
<b>720028</b>	<input type="checkbox"/> white	left-left-right-right	121 x 121 x 22,2 mm	<b>49,95 €</b>
<b>720029</b>	<input checked="" type="checkbox"/> black	left-left-right-right	121 x 121 x 22,2 mm	<b>49,95 €</b>

220-240 Volt	16 A	IP20
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## D ONE ENDCAP

- plastic

item	colour	dimensions L x W x H	price
<b>720030</b>	<input type="checkbox"/> white	15 x 26 x 22,2 mm	<b>3,95 €</b>
<b>720031</b>	<input checked="" type="checkbox"/> black	15 x 26 x 22,2 mm	<b>3,95 €</b>



## D ONE 1-PHASE-ADAPTER FOR LUMINAIRE MOUNTING

- plastic / metal
- max. 10 kg/100N
- delivery includes trumpet nipple and M10 flat nut and strain relief grommet
- luminaire not included

item	colour	dimensions L x W x H	price
<b>720036</b>	<input type="checkbox"/> white	70 x 26 x 30 mm	<b>16,95 €</b>
<b>720037</b>	<input checked="" type="checkbox"/> black	70 x 26 x 30 mm	<b>16,95 €</b>





## D ONE MOUNTING BRACKET FLEX

- metal
- simplifies the assembly of more complex power rail layouts

item	colour	dimensions L x W x H	price
<b>720032</b>	□ white	30 x 28 x 10,5 mm	<b>5,95 €</b>
<b>720033</b>	■ black	30 x 28 x 10,5 mm	<b>5,95 €</b>



## D ONE ROPE SUSPENSION BRACKET MINI

- metal
- elegantly shaped and filigree suspension
- rope length: 3000 mm
- suspension dimension can be individually shortened: 70 - 3020 mm

item	colour	dimensions L x W x H	price
<b>720034</b>	□ white	120 x 28 x 70-3020 mm	<b>19,95 €</b>
<b>720035</b>	■ black	120 x 28 x 70-3020 mm	<b>19,95 €</b>





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# 1-phase power rail luminaires

## LUCEA

For the 1-phase 230V track system, we offer the spotlights of the LUCEA series. In the version as a ceiling luminaire, they are available with 6 and 10 watts, enabling a maximum light output of up to 3000 lumens.



suitable  
pendant lights  
from page 26  
**342177-342182**

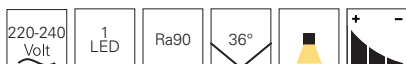
### LUCEA 6 + 10

- dimmable via phase cut-in or phase cut-out
- rotatable and swivelling
- aluminium diecast
- dimensions H x Ø: 249 x 65 mm

item	colour	colour temperature	light current	power	price
<b>707165</b>	white	ww 2700 K	600 lm	6 W	<b>84,95 €</b>
<b>707166</b>	black	ww 2700 K	600 lm	6 W	<b>84,95 €</b>
<b>707167</b>	white	ww 2700 K	1000 lm	10 W	<b>89,95 €</b>
<b>707168</b>	black	ww 2700 K	1000 lm	10 W	<b>89,95 €</b>



suitable  
ceiling surface-  
mounted lamps  
from page 83  
**348153-348160**  
**348161-348168**



#### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>



## LUCEA

The matching pendant luminaires of the LUCEA series for the 1-phase 230V track system are available in the versions 6 and 10 watts and offer up to 2000 lumens of light output. The maximum suspension is 1800 mm.



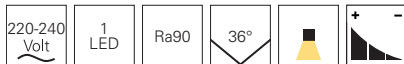
### LUCEA 6 + 10

- dimmable via phase cut-in or phase cut-out
- max. suspension 1800 mm
- aluminium diecast
- dimensions H x Ø: 157 x 65 mm



suitable  
pendant lights  
from page 26  
**342177-342182**

item	colour	colour temperature	light current	power	price
<b>707175</b>	white	2700 K	600 lm	6 W	<b>114,95 €</b>
<b>707176</b>	black	2700 K	600 lm	6 W	<b>114,95 €</b>
<b>707177</b>	white	2700 K	1000 lm	10 W	<b>119,95 €</b>
<b>707178</b>	black	2700 K	1000 lm	10 W	<b>119,95 €</b>



suitable  
ceiling surface-  
mounted lamps  
from page 83  
**348153-348160**  
**348161-348168**



#### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>

## SLIM

For the track system, we offer matching pendant luminaires of the SLIM series. The luminaire body made of aluminium diecast is always the same size [300 x 39mm]. The pendant luminaires for the tracks allow a maximum suspension of 1800 mm.

This makes the one-lamp SLIM track luminaires particularly suitable for restaurant and retail projects with changing room layouts. The quality of the SLIM series is rounded off by a flexible textile cable.



## SLIM

- extra soft textile cable
- glare-free, thanks to low UGR value [ $<19$ ]
- slim design with only 39 mm diameter
- aluminium diecast
- dimensions H x  $\varnothing$ : 300 x 39 mm
- max. suspension: 1800 mm
- dimmable via phase cut-in or phase cut-out



suitable  
pendant lights  
from page 29  
**342213-342218**  
**342237-342242**

item	colour	colour temperature	light current	price
<b>707164</b>	white	ww 2700 K	500 lm	<b>89,95 €</b>
<b>707163</b>	black	ww 2700 K	500 lm	<b>89,95 €</b>



### accessories

<b>930747</b>	lens 15°	<b>4,95 €</b>
<b>930748</b>	lens 36°	<b>4,95 €</b>
<b>930749</b>	lens 60°	<b>4,95 €</b>
<b>930744</b>	reflector ring white	<b>4,95 €</b>
<b>930745</b>	reflector ring black	<b>4,95 €</b>
<b>930746</b>	reflector ring gold	<b>5,95 €</b>



## CAN

- aluminium diecast
- dimensions L x Ø: 134 x 60 mm
- dimmable with optional light source

item	colour	price
<b>707155</b>	□ white	<b>39,95 €</b>
<b>707156</b>	■ black	<b>39,95 €</b>



### accessories

<b>930301</b>	reflector ring   H: 28 mm   white	<b>4,95 €</b>
<b>930302</b>	reflector ring   H: 28 mm   black	<b>4,95 €</b>
<b>930303</b>	reflector ring   H: 28 mm   gold optics mat	<b>4,95 €</b>
<b>930366</b>	reflector ring   H: 28 mm   silver coloured	<b>4,95 €</b>

suitable illuminants on page 800-801

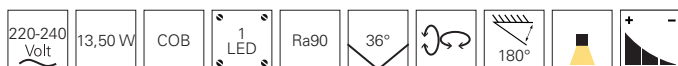


Foto: Daniel Wieser | Architekt | Fotografien Karlsruhe

## NIHAL MINI

- rotatable and swivelling
- high tilt angle
- aluminium diecast
- dimensions L x W x H x Ø: 94 x 102 x 139 x 60 mm
- total power consumption: 8,9 W
- dimmable via phase cut-in or phase cut-out

item	colour	colour temperature	light current	price
<b>707185</b>	white	ww 2700 K	lm	<b>144,95 €</b>
<b>707186</b>	black	ww 2700 K	lm	<b>144,95 €</b>



### accessories

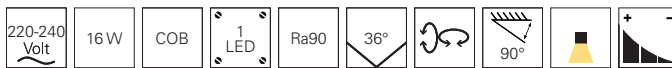
<b>930297</b>	side cover white	<b>3,95 €</b>
<b>930298</b>	side cover black	<b>3,95 €</b>
<b>930364</b>	side cover silver	<b>3,95 €</b>
<b>930299</b>	side cover gold	<b>3,95 €</b>
<b>930300</b>	side cover walnut look	<b>5,95 €</b>
<b>930768</b>	side cover oak wood look natural	<b>5,95 €</b>
<b>930301</b>	reflector ring white	<b>4,95 €</b>
<b>930302</b>	reflector ring black	<b>4,95 €</b>
<b>930303</b>	reflector ring gold	<b>4,95 €</b>
<b>930366</b>	reflector ring silver	<b>4,95 €</b>
<b>930765</b>	reflector 24°	<b>10,95 €</b>
<b>930305</b>	reflector 36°	<b>3,60 €</b>
<b>930306</b>	reflector 48°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	Spread Lens	<b>10,95 €</b>
<b>930309</b>	Softening Lens	<b>10,95 €</b>
<b>930310</b>	Linear Spread Lens	<b>10,95 €</b>
<b>930767</b>	Lens 12°	<b>10,95 €</b>



## UNI II MINI

- rotatable and swivelling
- dimmable via phase cut-in or phase cut-out
- aluminium diecast
- dimensions T x H x Ø: 160 x 75 x 91 mm
- total power consumption: 8,9 W

item	colour	colour temperature	light current	price
<b>707187</b>	□ white	ww 2700 K	1m	<b>129,95 €</b>
<b>707188</b>	■ black	ww 2700 K	1m	<b>129,95 €</b>



suitable  
recessed ceiling  
lights  
page 139  
**565342**  
**565354**



suitable  
surface-mounted  
ceiling lights  
page 75  
**348233**  
**348234**  
**348122**  
**348178**



### accessories

<b>930330</b>	reflector ring white	<b>10,95 €</b>
<b>930331</b>	reflector ring black	<b>10,95 €</b>
<b>930333</b>	reflector ring chrome	<b>10,95 €</b>
<b>930332</b>	reflector ring gold	<b>10,95 €</b>
<b>930381</b>	reflector ring II black	<b>10,95 €</b>
<b>930326</b>	cover back white	<b>3,55 €</b>
<b>930327</b>	cover back black	<b>3,45 €</b>
<b>930328</b>	cover heat sink white	<b>3,55 €</b>
<b>930329</b>	cover heat sink black	<b>2,95 €</b>
<b>930770</b>	reflector 24°	<b>10,95 €</b>
<b>930771</b>	reflector 48°	<b>10,95 €</b>



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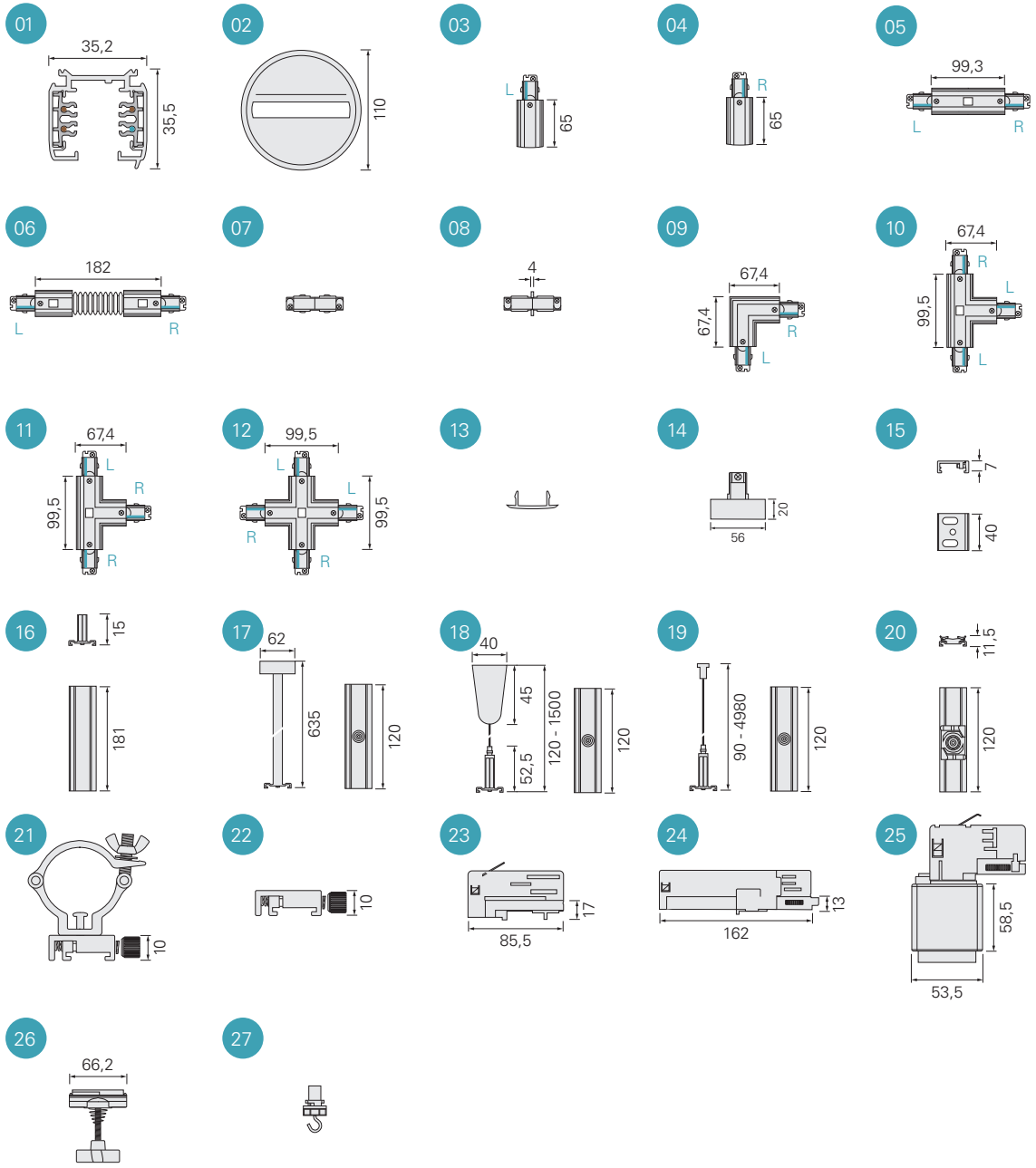
## D LINE power rail system

## D LINE MOUNTING POWER RAIL SYSTEM 3-PHASE 230V

mounting modules	illust.	white	grey	black	page
mounting power rail L: 1000 mm	01	<b>710000</b>	<b>710001</b>	<b>710002</b>	309
mounting power rail L: 2000 mm	01	<b>710003</b>	<b>710004</b>	<b>710005</b>	309
mounting power rail L: 3000 mm	01	<b>710006</b>	<b>710007</b>	<b>710008</b>	309
mounting adapter for lights	02	<b>710045</b>	<b>710046</b>	<b>710047</b>	310
live end feeder left	03	<b>710009</b>	<b>710010</b>	<b>710011</b>	311
live end feeder right side	04	<b>710012</b>	<b>710013</b>	<b>710014</b>	311
electrical straight connector with center feed option	05	<b>710042</b>	<b>710043</b>	<b>710044</b>	312
flexible-connector left-right side	06	<b>710039</b>	<b>710040</b>	<b>710041</b>	312
electrical joint	07	<b>710015</b>	<b>710016</b>	<b>710017</b>	313
mechanical joint	08	<b>710018</b>	<b>710019</b>	<b>710020</b>	313
90°-joint left-right with exchange mechanism	09	<b>710036</b>	<b>710037</b>	<b>710038</b>	314
T-joint left-left-right with exchange mechanism	10	<b>710027</b>	<b>710028</b>	<b>710029</b>	315
T-joint right-right-left with exchange mechanism	11	<b>710030</b>	<b>710031</b>	<b>710032</b>	315
X-joint left-left-right-right	12	<b>710033</b>	<b>710034</b>	<b>710035</b>	316
cover plate built in track	13	<b>710077</b>	-	<b>710079</b>	317
endcap	14	<b>710066</b>	<b>710067</b>	<b>710068</b>	317
ceiling mounting bracket flex	15	<b>710063</b>	<b>710064</b>	<b>710065</b>	318
suspension clamp for track connection	16	<b>710057</b>	<b>710058</b>	<b>710059</b>	318
ceiling suspension rigid [635 mm] with canopy	17	<b>710078</b>	<b>710085</b>	<b>710084</b>	319
extension for ceiling suspension [300 mm]	17	<b>710086</b>	<b>710088</b>	<b>710087</b>	319
wire suspension bracket with ceiling rosette 1500 mm	18	<b>710048</b>	<b>710049</b>	<b>710050</b>	320
rope suspension bracket Mini mit Abhängeseil 5000 mm	19	<b>710094</b>	<b>710095</b>	<b>710096</b>	320
quick mounting bracket for grid ceilings	20	<b>710051</b>	<b>710052</b>	<b>710053</b>	323
truss adapter   silver coloured	21	-	<b>710083</b>	-	321
quick mounting clamp for exhibition stand construction	22	-	-	<b>710082</b>	321
3-circuits adapter for light installation	23	<b>710097</b>	<b>710098</b>	<b>710099</b>	324
3-circuits adapter with Multi CC power supply 250/350/450/500 mA   6,30 - 21,00 W   25-42V	24	<b>862180</b>	-	<b>862183</b>	325
3-circuits adapter with Multi CC power supply 600/700/750/800 mA   15,00 - 33,60 W   25-42V	24	<b>862181</b>	-	<b>862184</b>	325
3-circuits adapter with Multi CC power supply 850/900/950/1050 mA   23,00 - 44,10 W   27-42V	24	<b>862182</b>	-	<b>862185</b>	325
electrical outlet adapter	25	<b>710024</b>	<b>710025</b>	<b>710026</b>	326
mounting adapter for additional components max. 10kg	26	<b>710054</b>	<b>710055</b>	<b>710056</b>	326
signs hook, max. load 5kg	27	<b>710060</b>	<b>710061</b>	<b>710062</b>	327



# ILLUSTRATIONS WITH PLANNING RELEVANT DIMENSIONS



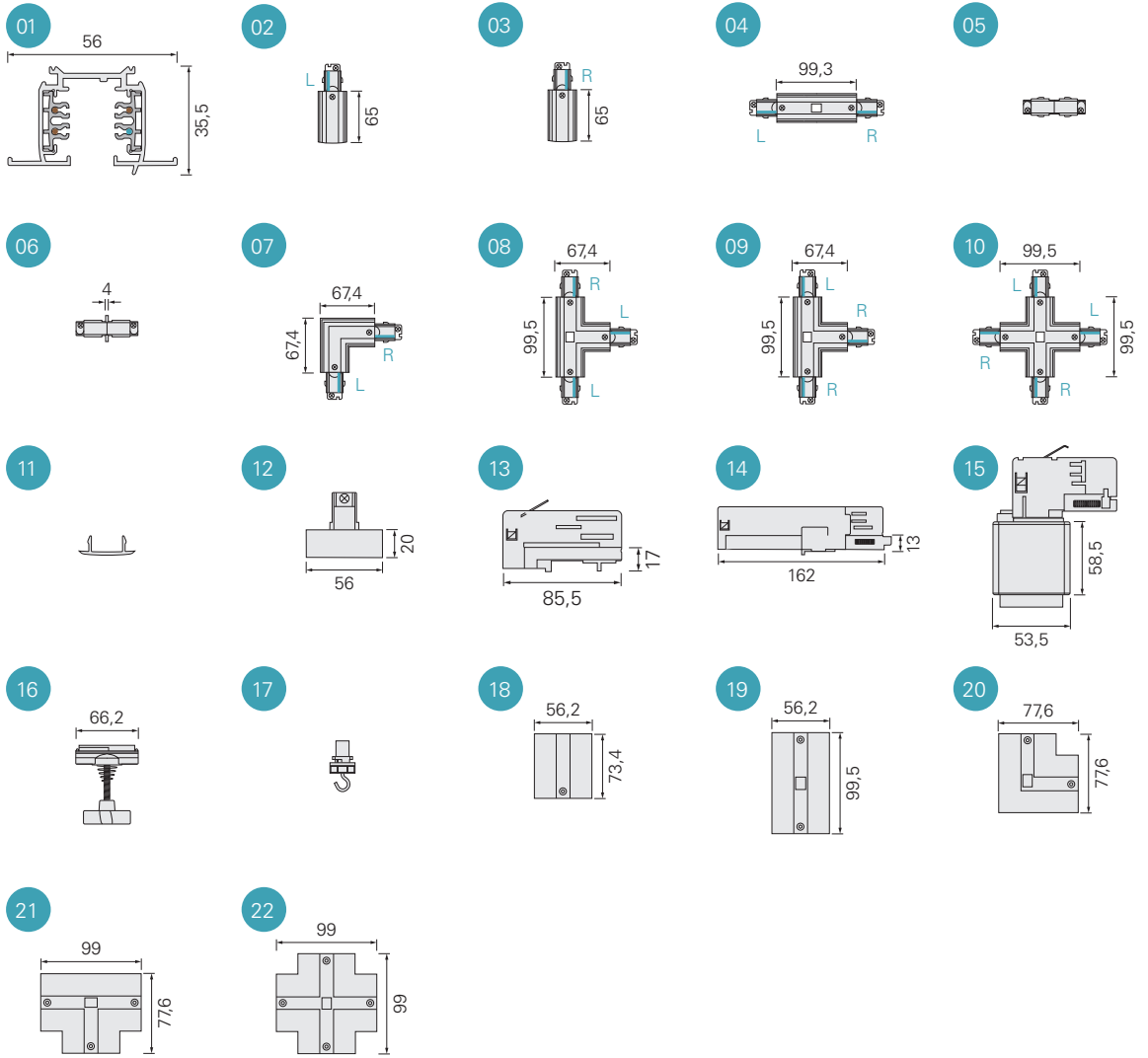
## D LINE BUILT IN POWER RAIL SYSTEM 3-PHASE 230V

	illustr.	white	illustr.	cover	page
built in modules					
built in power rail L:1000 mm	01	<b>710069</b>		-	309
built in power rail L: 2000 mm	01	<b>710070</b>		-	309
built in power rail L: 3000 mm	01	<b>710071</b>		-	309
electric feeder left side	02	<b>710009</b>	18	<b>710089</b>	311
electric feeder right side	03	<b>710012</b>	18	<b>710089</b>	311
electrical straight connector with center feed option	04	<b>710042</b>	19	<b>710090</b>	312
electrical joint	05	<b>710015</b>		-	313
mechanical joint	06	<b>710018</b>		-	313
90°-joint left-right	07	<b>710036</b>	20	<b>710091</b>	314
T-joint left-left-right	08	<b>710027</b>	21	<b>710093</b>	315
T-joint right-right-left	09	<b>710030</b>	21	<b>710093</b>	315
X-joint left-left-right-right	10	<b>710033</b>	22	<b>710092</b>	316
cover plate built in track	11	<b>710077</b>			317
endcap	12	<b>710103</b>		-	317
3-circuits adapter for light installation	13	<b>710097</b>		-	324
3-circuits adapter with Multi CC power supply 250/350/450/500 mA   6,30 - 21,00 W   25-42V	14	<b>862180</b>			325
3-circuits adapter with Multi CC power supply 600/700/750/800 mA   15,00 - 33,60 W   25-42V	14	<b>862181</b>			325
3-circuits adapter with Multi CC power supply 850/900/950/1050 mA   23,00 - 44,10 W   27-42V	14	<b>862182</b>			325
electrical outlet adapter	15	<b>710024</b>		-	326
mounting adapter for additional components max. 10kg	16	<b>710054</b>		-	326
signs hook, max. load 5kg	17	<b>710060</b>		-	327



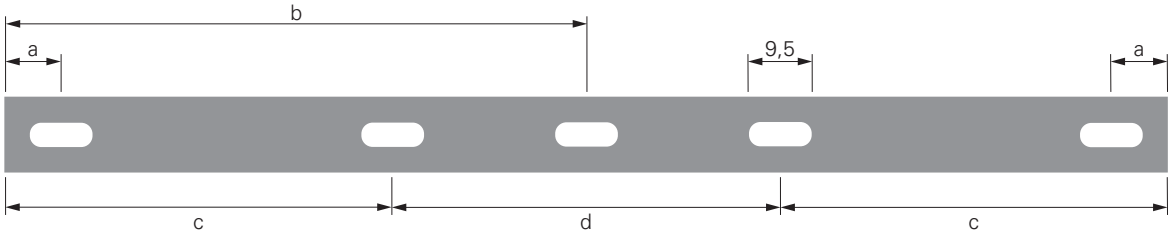
Unlike other systems, you will not need any additional or special electrical components such as feeders, connectors, corners or T-connectors for the recessed tracks in the future. All standard components of the system are used and only the matching plastic cover is exchanged, and the recessed version is ready. This simplifies stock-keeping and gives significantly more flexibility here as well.

# ILLUSTRATIONS WITH PLANNING-WRELEVANT DIMENSIONS



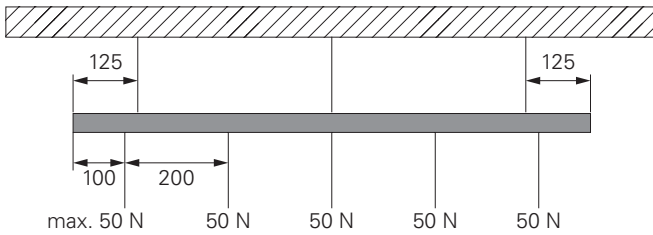
## FIXING POINTS

power rail	a	b	c	d
1000 mm	125 mm			
2000 mm	125 mm	998 mm		
3000 mm	125 mm		914 mm	1167 mm



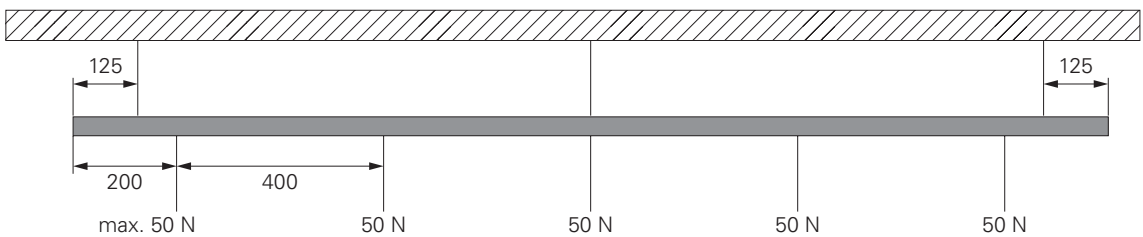
## MECHANICAL LOAD TRACK POWER RAIL 1000 MM

50 N  $\hat{=}$  5,09 kg  
dimension in mm

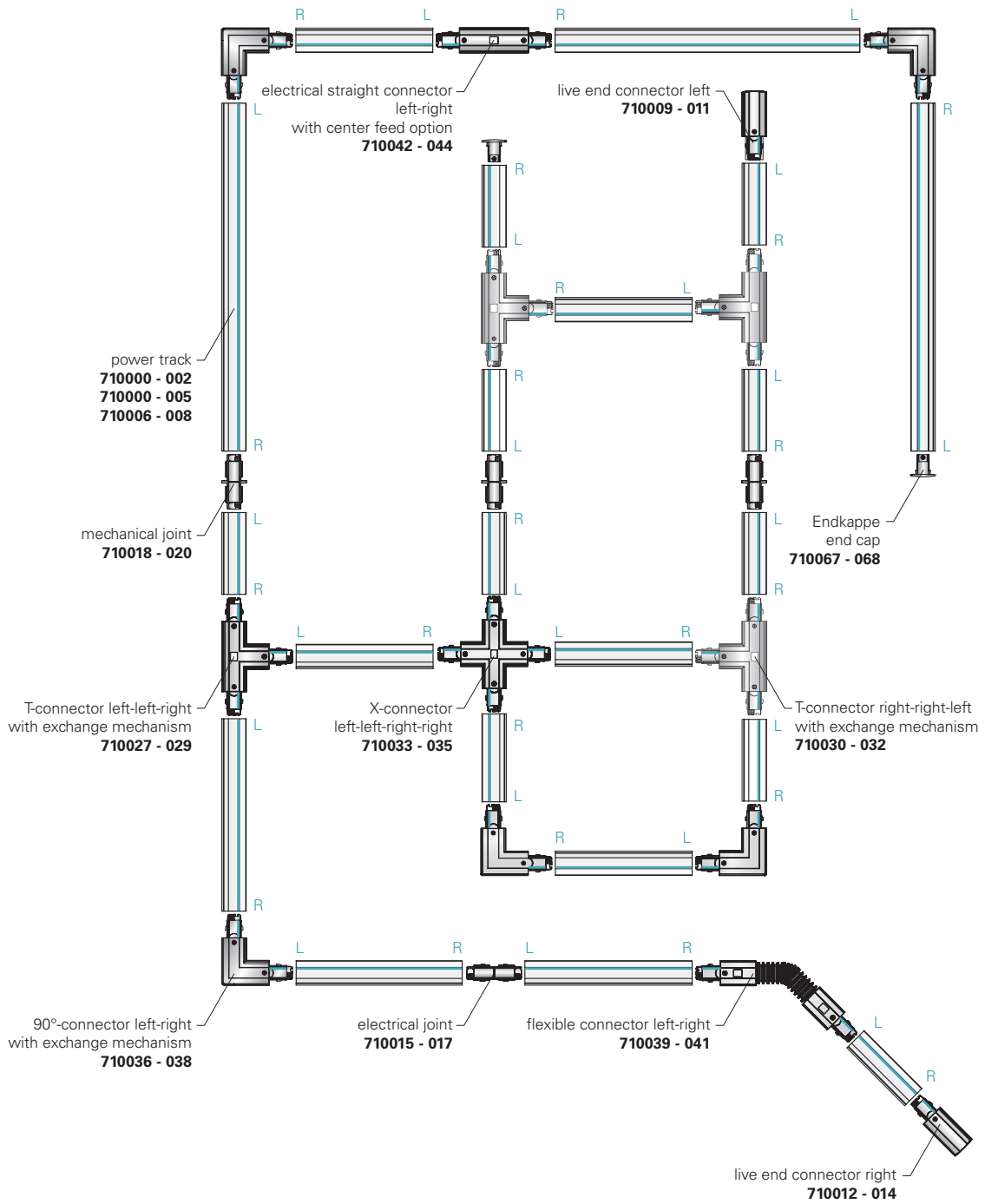
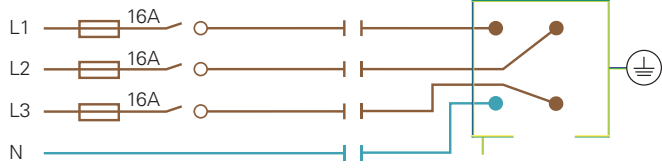
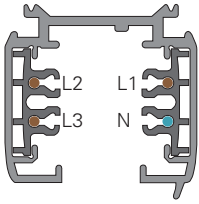


## MECHANICAL LOAD TRACK POWER RAIL 2000/3000 MM

50 N  $\hat{=}$  5,09 kg  
dimension in mm



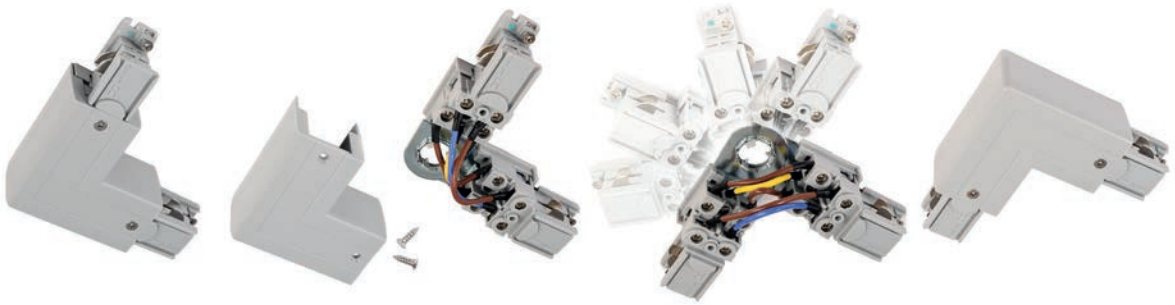
# PLANNING GUIDE D LINE MOUNTING POWER RAIL SYSTEM 3-PHASE 230V



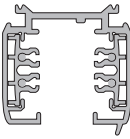
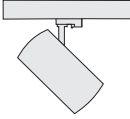
## D LINE POWER RAIL SYSTEM 3-PHASE 230V

The new D LINE track system is available exclusively from DEKO-LIGHT and is extremely easy to plan and install thanks to its components, some of which have been completely redesigned. It is also compatible with all common track adapters and luminaires. The elegant and timeless design is available in white, black and grey, and the wide range

of accessories and mounting components means that there are no limits to its use and installation. Thanks to the new interchangeable mechanism of the 90° and T connectors, planning is easier than ever before and the installation of even complex shapes will be child's play in the future.



## COMPATIBILITY OVERVIEW

power rail D LINE	luminaires and power rail adapters from:						
	D LINE	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible	compatible	compatible	compatible	compatible	compatible
luminaires DEKO-LIGHT	3-phase power rail from:						
	D LINE	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible*	compatible*	compatible*	compatible*	compatible*	compatible*

\*compatible with all DEKO-LIGHT 3-phase spotlights, except ALNITAK series [S. 333] and 3-phase adapter with integrated multi-CC power supply [S. 325].

All data without guarantee. Technical data and dimensions are subject to change without prior notice. Check against samples when planning a project to ensure functionality.



## D LINE MOUNTING POWER RAIL

- aluminium
- 3-phase

item	colour	dimensions W x H x L	price
<b>710000</b>	<input type="checkbox"/> white	35,2 x 35,2 x 1000 mm	<b>44,95 €</b>
<b>710003</b>	<input type="checkbox"/> white	35,2 x 35,2 x 2000 mm	<b>89,95 €</b>
<b>710006</b>	<input type="checkbox"/> white	35,2 x 35,2 x 3000 mm	<b>129,95 €</b>
<b>710001</b>	<input type="checkbox"/> grey	35,2 x 35,2 x 1000 mm	<b>44,95 €</b>
<b>710004</b>	<input type="checkbox"/> grey	35,2 x 35,2 x 2000 mm	<b>89,95 €</b>
<b>710007</b>	<input type="checkbox"/> grey	35,2 x 35,2 x 3000 mm	<b>129,95 €</b>
<b>710002</b>	<input type="checkbox"/> black	35,2 x 35,2 x 1000 mm	<b>44,95 €</b>
<b>710005</b>	<input type="checkbox"/> black	35,2 x 35,2 x 2000 mm	<b>89,95 €</b>
<b>710008</b>	<input type="checkbox"/> black	35,2 x 35,2 x 3000 mm	<b>129,95 €</b>

220-240 Volt	16 A	IP20
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## D LINE BUILT IN POWER RAIL WITH WINGS

- aluminium
- 3-phase

item	colour	dimensions W x H x L	price
<b>710069</b>	<input type="checkbox"/> white	56 x 35,5 x 1000 mm	<b>54,95 €</b>
<b>710070</b>	<input type="checkbox"/> white	56 x 35,5 x 2000 mm	<b>99,95 €</b>
<b>710071</b>	<input type="checkbox"/> white	56 x 35,5 x 3000 mm	<b>144,95 €</b>

220-240 Volt	16 A	IP20
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On request, all D LINE busbars can be supplied ready-made and cut to size according to your specifications for a small surcharge. This allows you to start installation directly on site at the customer's premises. Please contact our sales department for more information.



With the surface-mounted adapter, every 3-phase track luminaire can be converted into a surface-mounted spotlight. This is often desired when ceiling spots scattered around the room are to match the design of the track spotlights.



## D LINE MOUNTING ADAPTER FOR LIGHTS

- plastic
- luminaire not included

item	colour	dimensions W x Ø	price
<b>710045</b>	<input type="checkbox"/> white	35 x 110 mm	<b>29,95 €</b>
<b>710046</b>	<input type="checkbox"/> grey	35 x 110 mm	<b>29,95 €</b>
<b>710047</b>	<input type="checkbox"/> black	35 x 110 mm	<b>29,95 €</b>

220-240  
Volt

16 A

IP20

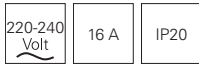
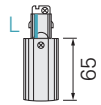




## D LINE ELECTRIC FEEDER LEFT

- plastic
- suitable for mounting and built-in system
- power feed possible from above [ceiling] or from the side
- up to 3-phases can be fed in

item	colour	dimensions L x W x H	price
<b>710009</b>	<input type="checkbox"/> white	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>
<b>710010</b>	<input type="checkbox"/> grey	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>
<b>710011</b>	<input type="checkbox"/> black	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>



accessories for built in system

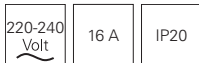
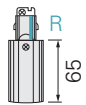
**710089** cover plate built in track feeder left/right **3,95 €**



## D LINE ELECTRIC FEEDER RIGHT

- plastic
- suitable for mounting and built-in system
- power feed possible from above [ceiling] or from the side
- up to 3-phases can be fed in

item	colour	dimensions L x W x H	price
<b>710012</b>	<input type="checkbox"/> white	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>
<b>710013</b>	<input type="checkbox"/> grey	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>
<b>710014</b>	<input type="checkbox"/> black	98,5 x 35,2 x 35,5 mm	<b>15,95 €</b>



accessories for built in system

**710089** cover plate built in track feeder left/right **3,95 €**





## D LINE ELECTRICAL STRAIGHT CONNECTOR WITH CENTER FEED OPTION

- plastic
- suitable for mounting and built-in system
- up to 3-phases can be fed in

item	colour	dimensions L x W x H	price
<b>710042</b>	<input type="checkbox"/> white	166 x 35 x 35,5 mm	<b>32,95 €</b>
<b>710043</b>	<input type="checkbox"/> grey	166 x 35 x 35,5 mm	<b>32,95 €</b>
<b>710044</b>	<input type="checkbox"/> black	166 x 35 x 35,5 mm	<b>32,95 €</b>



accessories for built in system

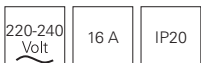
**710090** cover plate built in track straight connector **3,95 €**



## D LINE FLEXIBLE-CONNECTOR LEFT-RIGHT

- plastic
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710039</b>	<input type="checkbox"/> white	248 x 35 x 35,5 mm	<b>42,95 €</b>
<b>710040</b>	<input type="checkbox"/> grey	248 x 35 x 35,5 mm	<b>42,95 €</b>
<b>710041</b>	<input type="checkbox"/> black	248 x 35 x 35,5 mm	<b>42,95 €</b>





## D LINE ELECTRICAL JOINT

- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710015</b>	<input type="checkbox"/> white	68 x 20,5 x 26,5 mm	<b>9,95 €</b>
<b>710016</b>	<input type="checkbox"/> grey	68 x 20,5 x 26,5 mm	<b>9,95 €</b>
<b>710017</b>	<input type="checkbox"/> black	68 x 20,5 x 26,5 mm	<b>9,95 €</b>

220-240 Volt	16 A	IP20
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## D LINE MECHANICAL JOINT

- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710018</b>	<input type="checkbox"/> white	66,4 x 20 x 27 mm	<b>6,95 €</b>
<b>710019</b>	<input type="checkbox"/> grey	66,4 x 20 x 27 mm	<b>6,95 €</b>
<b>710020</b>	<input type="checkbox"/> black	66,4 x 20 x 27 mm	<b>6,95 €</b>

220-240 Volt	16 A	IP20
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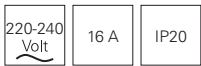
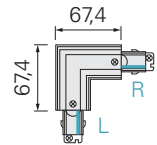
If, for example, more complex track installations are to be visually connected to one piece, but several different power supplies/controls are used, the mechanical connector is ideal. Visually, the track appears to be in one piece, electrically the two sections are separated from each other.



## D LINE 90°-JOINT LEFT-RIGHT WITH EXCHANGE MECHANISM

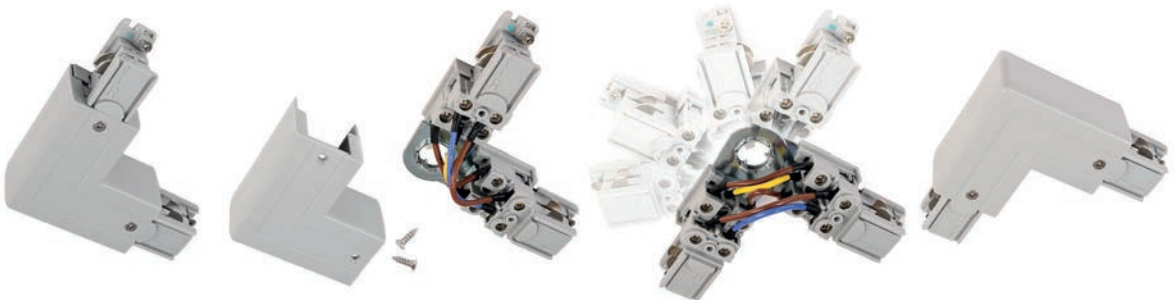
- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710036</b>	white	100,7 x 100,7 x 35,5 mm	<b>34,95 €</b>
<b>710037</b>	grey	100,7 x 100,7 x 35,5 mm	<b>34,95 €</b>
<b>710038</b>	black	100,7 x 100,7 x 35,5 mm	<b>34,95 €</b>

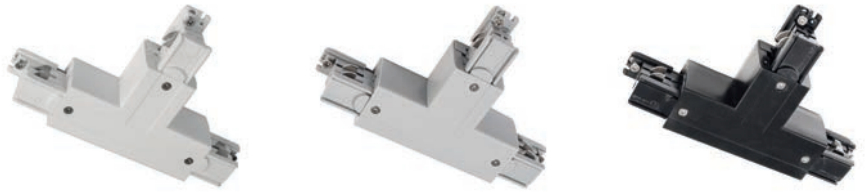


accessories for built in system

<b>710091</b>	cover plate built in track 90°-joint	<b>3,95 €</b>
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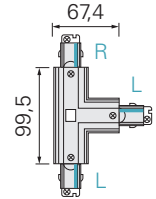
By simply removing the cover of the corner connector, the alignment [left/right] can be reversed. This eliminates the annoying rethinking [N conductor left or right] and makes both planning and installation child's play.



## D LINE T-JOINT LEFT-LEFT-RIGHT WITH EXCHANGE MECHANISM

- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710027</b>	white	166 x 101 x 35,5 mm	<b>49,95 €</b>
<b>710028</b>	grey	166 x 101 x 35,5 mm	<b>49,95 €</b>
<b>710029</b>	black	166 x 101 x 35,5 mm	<b>49,95 €</b>

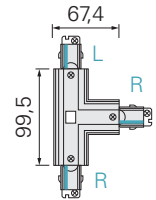


220-240 Volt	16 A	IP20
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## D LINE T-JOINT RIGHT-RIGHT-LEFT WITH EXCHANGE MECHANISM

- plastic
- suitable for mounting and built-in system

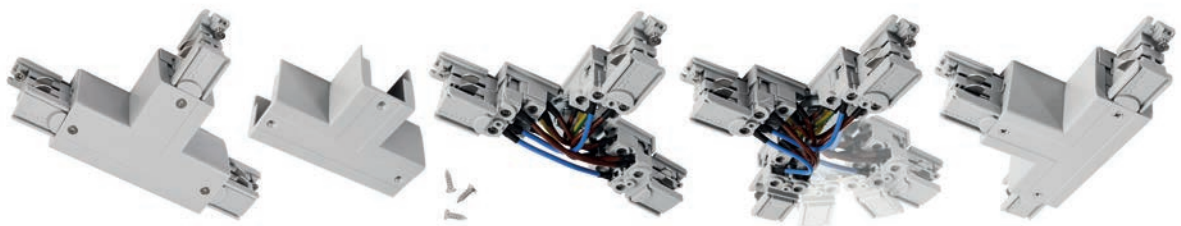
item	colour	dimensions L x W x H	price
<b>710030</b>	white	166 x 101 x 35,5 mm	<b>49,95 €</b>
<b>710031</b>	grey	166 x 101 x 35,5 mm	<b>49,95 €</b>
<b>710032</b>	black	166 x 101 x 35,5 mm	<b>49,95 €</b>



220-240 Volt	16 A	IP20
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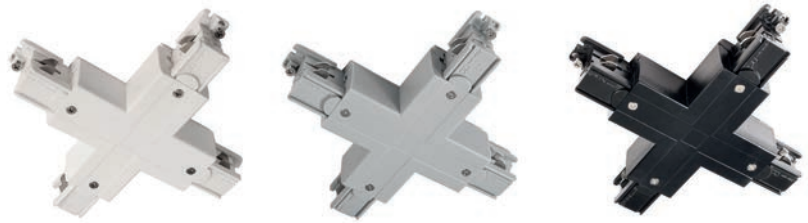
accessories for built in system

<b>710093</b>	cover plate built in track T-joint	<b>3,95 €</b>
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Almost identically to the corner connector, the direction [left/right] of the T-joint can also be changed by removing the cover. Due to the design, however, there are two T-joints in each colour variant, as it may be that either left/left/right or right/right/left is required depending on the alignment.

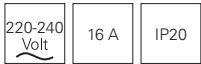
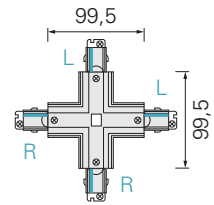
But also with this article, the variants could be reduced by half. This also means here: significantly simplified planning and assembly.



## D LINE X-JOINT LEFT-LEFT-RIGHT-RIGHT

- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710033</b>	white	166 x 166 x 35,5 mm	<b>66,95 €</b>
<b>710034</b>	grey	166 x 166 x 35,5 mm	<b>66,95 €</b>
<b>710035</b>	black	166 x 166 x 35,5 mm	<b>66,95 €</b>



accessories for built in system

**710092** cover plate built in track X-joint **4,95 €**



with the kind support of Salvia Elektrotechnik GmbH



## D LINE COVER PLATE BUILT IN TRACK

- plastic
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710077</b>	<input type="checkbox"/> white	1000 x 21,5 x 7,5 mm	<b>5,95 €</b>
<b>710079</b>	<input checked="" type="checkbox"/> black	1000 x 21,5 x 7,5 mm	<b>5,95 €</b>

Conductor rails mounted within a possible contact zone or at a height of less than 2.30 m must additionally be closed with a cover panel.



## D LINE ENDCAP

- plastic

item	colour	suitable for	dimensions L x W x H	price
<b>710066</b>	<input type="checkbox"/> white	mounting system	31,3 x 35,2 x 32,5 mm	<b>2,95 €</b>
<b>710067</b>	<input checked="" type="checkbox"/> grey	mounting system	31,3 x 35,2 x 32,5 mm	<b>2,95 €</b>
<b>710068</b>	<input checked="" type="checkbox"/> black	mounting system	31,3 x 35,2 x 32,5 mm	<b>2,95 €</b>
<b>710103</b>	<input type="checkbox"/> white	built in system	56,0 x 47,9 x 32,5 mm	<b>2,95 €</b>



## D LINE MOUNTING BRACKET FLEX

- metal
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710063</b>	white	40 x 33,8 x 12,5 mm	<b>5,95 €</b>
<b>710064</b>	grey	40 x 33,8 x 12,5 mm	<b>5,95 €</b>
<b>710065</b>	black	40 x 33,8 x 12,5 mm	<b>5,95 €</b>



## D LINE SUSPENSION CLAMP FOR TRACK CONNECTION

- metal
- suitable for mounting system
- for chain assembly  
[chain not included]

item	colour	dimensions L x W x H	price
<b>710057</b>	white	181 x 32 x 20 mm	<b>9,95 €</b>
<b>710058</b>	grey	181 x 32 x 20 mm	<b>9,95 €</b>
<b>710059</b>	black	181 x 32 x 20 mm	<b>9,95 €</b>





## D LINE CEILING SUSPENSION RIGID

- metal
- stable and shapely suspension
- suspension dimension 635 mm [can be shortened to 335 mm]
- suspension dimension can be extended by means of accessories
- suitable for mounting system



item	colour	dimensions L x W	price
<b>710078</b>	<input type="checkbox"/> white	635 x 60 mm	<b>32,95 €</b>
<b>710085</b>	<input type="checkbox"/> grey	635 x 60 mm	<b>32,95 €</b>
<b>710084</b>	<input type="checkbox"/> black	635 x 60 mm	<b>32,95 €</b>



## EXTENSION FOR CEILING SUSPENSION

- metal
- increases the suspension dimension by 300 mm each
- suitable for rigid ceiling suspension

item	colour	dimensions L x W	price
<b>710086</b>	<input type="checkbox"/> white	300 x 10 mm	<b>5,95 €</b>
<b>710088</b>	<input type="checkbox"/> grey	300 x 10 mm	<b>5,95 €</b>
<b>710087</b>	<input type="checkbox"/> black	300 x 10 mm	<b>5,95 €</b>



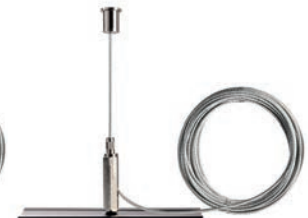
## D LINE WIRE SUSPENSION BRACKET

- metal / plastic
- rope length: 1500 mm
- suspension dimension can be individually shortened: 120-1500 mm
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710048</b>	white	120 x 31 x 52 mm	<b>14,95 €</b>
<b>710049</b>	grey	120 x 31 x 52 mm	<b>14,95 €</b>
<b>710050</b>	black	120 x 31 x 52 mm	<b>14,95 €</b>

### accessories

<b>710081</b>	rope   L: 4000 mm	<b>7,95 €</b>
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## D LINE ROPE SUSPENSION BRACKET MINI

- metal
- beautifully shaped and filigree suspension
- rope length: 5000 mm
- suspension dimension can be individually shortened: 90 - 4980 mm
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710094</b>	white	120 x 31 x 58 mm	<b>19,95 €</b>
<b>710095</b>	grey	120 x 31 x 58 mm	<b>19,95 €</b>
<b>710096</b>	black	120 x 31 x 58 mm	<b>19,95 €</b>





## D LINE QUICK MOUNTING CLAMP FOR TRADE FAIR CONSTRUCTION

- aluminium
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710082</b>	■ black	40 x 30 x 11,9 mm	<b>10,95 €</b>

Especially in trade fair construction, where busbars are frequently mounted and dismantled, the quick mounting clamp is the perfect mounting aid. The conductor rail is clicked into place with the spring clip and fixed in place without tools by means of a knurled screw. Conductor rail installation has never been faster.

## D LINE TRUSS ADAPTER

- aluminium
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710083</b>	□ silver coloured	40 x 30 x 11,9 mm	<b>29,95 €</b>

Thanks to the quick-release fasteners of the truss adapter, the D LINE busbars can be mounted in seconds on the trusses with 50 mm tube diameters commonly used in event technology and exhibition stand construction.





This little »jack-of-all-trades« makes mounting a track on an existing grid ceiling child's play. The installation time is only a fraction of what it used to be. In the first step, the clip is simply clicked into the visible metal strips of the grid ceiling and is held bomb-proof on the ceiling by means of a safety spring clip. After that, the conductor rail is simply pushed onto it and the installation is finished.





## D LINE QUICK MOUNTING BRACKET FOR GRID CEILINGS

- metal
- suitable for mounting system

item	colour	dimensions L x W x H	price
<b>710051</b>	<input type="checkbox"/> white	120 x 31 x 11 mm	<b>11,95 €</b>
<b>710052</b>	<input type="checkbox"/> grey	120 x 31 x 11 mm	<b>11,95 €</b>
<b>710053</b>	<input type="checkbox"/> black	120 x 31 x 11 mm	<b>11,95 €</b>





## D LINE 3-PHASE-ADAPTER FOR LUMINAIRE MOUNTING

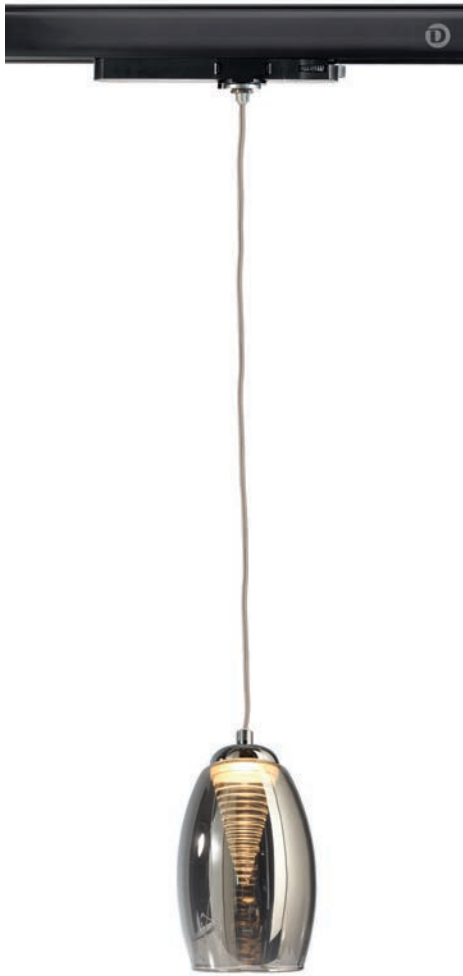
- plastic / metal
- max. 10 kg/100N
- secondary fall protection integrated
- suitable for mounting and built-in system
- delivery includes trumpet nipple and M10 flat nut and strain relief grommet
- luminaire not included



item	colour	dimensions L x W x H	price
<b>710097</b>	<input type="checkbox"/> white	84 x 32 x 54 mm	<b>18,95 €</b>
<b>710098</b>	<input type="checkbox"/> grey	84 x 32 x 54 mm	<b>18,95 €</b>
<b>710099</b>	<input type="checkbox"/> black	84 x 32 x 54 mm	<b>18,95 €</b>



220-250 Volt	10 A	IP20
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## D LINE 3-PHASE-ADAPTER WITH MULTI CC POWER SUPPLY

- plastic / metal
- max. 10 kg/100N
- secondary fall protection integrated
- suitable for mounting and built-in system
- delivery includes trumpet nipple and M10 flat nut
- luminaire not included
- integrated, adjustable, current-stable power supply [CC]
- exclusively for 3-phase power rail from D LINE, Ivela and Hoffmeister
- it is essential to check suitability of the intended luminaire



item	colour	dimensions L x W x H	price
<b>862180</b>	<input type="checkbox"/> white	162 x 31 x 41 mm 250/350/450/500 mA 6,30 - 21,00 W 25-42V	<b>32,95 €</b>
<b>862181</b>	<input type="checkbox"/> white	162 x 31 x 41 mm 600/700/750/800 mA 15,00 - 33,60 W 25-42V	<b>35,95 €</b>
<b>862182</b>	<input type="checkbox"/> white	162 x 31 x 41 mm 850/900/950/1050 mA 23,00 - 44,10 W 27-42V	<b>37,95 €</b>
<b>862183</b>	<input checked="" type="checkbox"/> black	162 x 31 x 41 mm 250/350/450/500 mA 6,30 - 21,00 W 25-42V	<b>32,95 €</b>
<b>862184</b>	<input checked="" type="checkbox"/> black	162 x 31 x 41 mm 600/700/750/800 mA 15,00 - 33,60 W 25-42V	<b>35,95 €</b>
<b>862185</b>	<input checked="" type="checkbox"/> black	162 x 31 x 41 mm 850/900/950/1050 mA 23,00 - 44,10 W 27-42V	<b>37,95 €</b>





## D LINE ELECTRICAL OUTLET ADAPTER

- plastic
- integrated fuse
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710024</b>	white	58,5 x 53,5 x 103 mm	<b>28,95 €</b>
<b>710025</b>	grey	58,5 x 53,5 x 103 mm	<b>28,95 €</b>
<b>710026</b>	black	58,5 x 53,5 x 103 mm	<b>28,95 €</b>



## D LINE MOUNTING ADAPTER FOR ADDITIONAL COMPONENTS

- plastic / metal
- max. load 10 kg/100N
- suitable for mounting and built-in system

item	colour	dimensions L x W x H	price
<b>710054</b>	white	66,5 x 31,5 x 84 mm	<b>10,95 €</b>
<b>710055</b>	grey	66,5 x 31,5 x 84 mm	<b>10,95 €</b>
<b>710056</b>	black	66,5 x 31,5 x 84 mm	<b>10,95 €</b>





With our socket adapter, additional devices, lights etc. can be supplied with power in the simplest way. In combination with the »Mounting adapter for additional components« [710054/55/56], additional headlights or other devices [up to 10kg] can be attached and supplied with power.



## D LINE SIGNS HOOK

- plastic / metal
- max. load 5 kg/50N
- suitable for mounting and built-in system

item	colour	dimensions H x Ø	price
<b>710060</b>	<input type="checkbox"/> white	52 x 25 mm	<b>2,95 €</b>
<b>710061</b>	<input type="checkbox"/> grey	52 x 25 mm	<b>2,95 €</b>
<b>710062</b>	<input type="checkbox"/> black	52 x 25 mm	<b>2,95 €</b>



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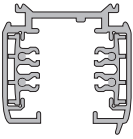
□ ■  
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# 3-phases power luminaires



## COMPATIBILITY OVERVIEW

power rail D LINE	luminaires and power rail adapters from:						
	D LINE	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible	compatible	compatible	compatible	compatible	compatible

luminaires DEKO-LIGHT	3-phase power rail from:						
	D LINE	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible*	compatible*	compatible*	compatible*	compatible*	compatible*

\*compatible with all DEKO-LIGHT 3-phase spotlights, except ALNITAK series [S. 333] and 3-phase adapter with integrated multi-CC power supply [S. 325].

All data without guarantee. Technical data and dimensions are subject to change without prior notice. Check against samples when planning a project to ensure functionality.



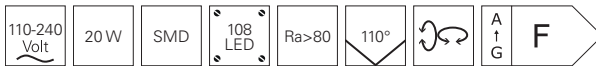
With the kind support of SH-Lichttechnik / Becks Reutlingen



## PANEL TRACK LIGHT

- aluminium
- dimensions L x W x H: 300 x 110 x 8,5 mm

item	colour	colour temperature	light current	price
<b>707134</b>	□ white	www 3000 K	2000 lm	<b>109,95 €</b>
<b>707136</b>	□ white	nww 4000 K	2200 lm	<b>109,95 €</b>
<b>707135</b>	■ black	www 3000 K	2000 lm	<b>109,95 €</b>
<b>707137</b>	■ black	nww 4000 K	2200 lm	<b>109,95 €</b>



## FLOOD SMD 15 + 30

- housing made of durable die-cast aluminium and glass
- large tilt angle
- rotatable and tiltable

suitable  
floodlights  
from page 504  
**732147-732155**

item	colour	colour temperature	light current	dimensions L x W x H	socket L x W	power	light source	EEL	price
<b>707130</b>	□ white	www 3000 K	1575 lm	192 x 180 x 38 mm	179 x 20 mm	15 W	36 LED	E	<b>99,95 €</b>
<b>707138</b>	□ white	nww 4000 K	1650 lm	192 x 180 x 38 mm	179 x 20 mm	15 W	36 LED	E	<b>99,95 €</b>
<b>707139</b>	□ white	www 3000 K	3150 lm	261 x 236 x 41 mm	237 x 25 mm	30 W	72 LED	F	<b>139,95 €</b>
<b>707140</b>	□ white	nww 4000 K	3300 lm	261 x 236 x 41 mm	237 x 25 mm	30 W	72 LED	F	<b>139,95 €</b>





## DRACONIS

- light colour and output adjustable via dip switch
- high luminous intensity [bis 8200 lm]
- aluminium diecast
- dimensions L x W x H: 578 x 189 x 129 mm
- socket L x W x H: 102 x 88 x 25 mm
- luminous flux at 2700 K:  
72 W = 7330 lm / 55 W = 6000 lm / 45 W = 5030 lm
- luminous flux at 3000 K:  
72 W = 8210 lm / 55 W = 6590 lm / 45 W = 5560 lm
- luminous flux at 4000 K:  
72 W = 8250 lm / 55 W = 6950 lm / 45 W = 5700 lm

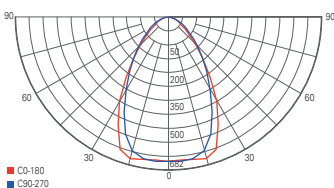
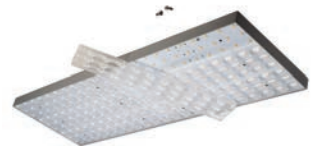
item	colour	colour temperature	price
<b>620120</b>	<input type="checkbox"/> white	<b>WW</b> <b>NW</b> 2700 / 3500 / 4000 K	<b>349,95 €</b>
<b>620119</b>	<input type="checkbox"/> aluminium	<b>WW</b> <b>NW</b> 2700 / 3500 / 4000 K	<b>349,95 €</b>



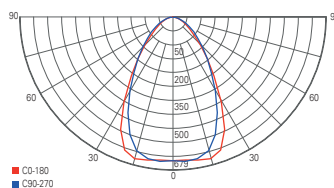
suitable ceiling lights  
page 81  
**348128**  
**348099**

### accessories

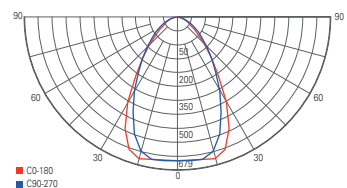
- 930577** 15° lens asymmetric | 6 lenses installed per luminaire **9,95 €**
- 930544** 20° lens symmetrisch | 6 lenses installed per luminaire **9,95 €**
- 930545** 30° lens symmetrisch | 6 lenses installed per luminaire **9,95 €**
- 930546** 90° lens symmetrisch | 6 lenses installed per luminaire **9,95 €**



light distribution curve 620119 - 45 W



light distribution curve 620119 - 55 W









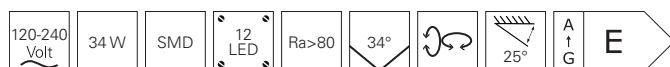
light distribution curve 620119 - 72 W



## ALNITAK 25-34W

- aluminium
- dimensions L x W x H: 336 x 36 x 49 mm
- power: 25-34 W adjustable via dip switch
- UGR < 16
- exclusively for 3-phase power rails from D LINE, Ivela and Hoffmeister

item	colour	colour temperature	light current	price
<b>707110</b>	<input type="checkbox"/> white	 3000 K	3114 lm	<b>169,95 €</b>
<b>707111</b>	<input type="checkbox"/> white	 4000 K	3068 lm	<b>169,95 €</b>
<b>707112</b>	<input type="checkbox"/> silver coloured	 3000 K	3114 lm	<b>169,95 €</b>
<b>707113</b>	<input type="checkbox"/> silver coloured	 4000 K	3068 lm	<b>169,95 €</b>
<b>707114</b>	<input checked="" type="checkbox"/> black	 3000 K	3114 lm	<b>169,95 €</b>
<b>707115</b>	<input checked="" type="checkbox"/> black	 4000 K	3068 lm	<b>169,95 €</b>



### accessories

<b>930386</b>	reflector 12°   silver coloured	<b>1,95 €</b>
<b>930387</b>	reflector 48°   silver coloured	<b>1,95 €</b>
<b>930388</b>	Anti Glare   white	<b>2,95 €</b>

## LINEAR PRO TILT

The LINEAR PRO TILT 3-phase track luminaire is the ideal solution for the illumination of retail shelves. This luminaire offers a perfect combination of functionality and versatility. It can be locked in a downwards position or tilted by up to 30° to either side to direct the light precisely. Thanks to its BEG eligibility, you can benefit from financial advantages. With a long service life of 60,000 hours [L80B50], this luminaire is a long-term investment. The output is adjustable in three steps [except for the DALI models] to optimally adapt the illumination to the requirements. The 1500 mm versions have a sliding track adapter and are each available in 50% mirrored A/B versions for seamless alignment even across track connectors. The LINEAR PRO TILT track luminaire - professional lighting for retail shelving with maximum flexibility.



phase switch



dip switch







## LINEAR PRO TILT

- BEG eligible
- lockable downwards
- swivels up to 30° per side
- long service life 60,000 h [L80B50]
- particularly energy-efficient
- power adjustable in three steps [except DALI models]
- steel

item	colour	colour temperature	light current	dimensions L x L x H	power	control	price
707141	white	4000 K	3400 lm	600 x 60 x 54 mm	20 W		<b>149,95 €</b>
707142	black	4000 K	3400 lm	600 x 60 x 54 mm	20 W		<b>149,95 €</b>
707143	white	4000 K	8000 lm	1493 x 60 x 54 mm	50 W		<b>184,95 €</b>
707144	black	4000 K	8000 lm	1493 x 60 x 54 mm	50 W		<b>184,95 €</b>
707145	white	4000 K	8000 lm	1493 x 60 x 54 mm	50 W	DALI 2 / DT6	<b>214,95 €</b>
707146	black	4000 K	8000 lm	1493 x 60 x 54 mm	50 W	DALI 2 / DT6	<b>214,95 €</b>





with the kind support of Küchen Leicht Ettlingen



## LINEAR 60 + 100

• aluminium

item	colour	colour temperature	light current	dimensions L x W x H	power	price
<b>707147</b>	<input type="checkbox"/> white	3000 K	2000 lm	687 x 33 x 52 mm	18 W	<b>139,95 €</b>
<b>707149</b>	<input type="checkbox"/> white	4000 K	2100 lm	687 x 33 x 52 mm	18 W	<b>139,95 €</b>
<b>707148</b>	<input checked="" type="checkbox"/> black	3000 K	2000 lm	687 x 33 x 52 mm	18 W	<b>139,95 €</b>
<b>707150</b>	<input checked="" type="checkbox"/> black	4000 K	2100 lm	687 x 33 x 52 mm	18 W	<b>139,95 €</b>
<b>707151</b>	<input type="checkbox"/> white	3000 K	3200 lm	1087 x 33 x 52 mm	28 W	<b>179,95 €</b>
<b>707153</b>	<input type="checkbox"/> white	4000 K	3300 lm	1087 x 33 x 52 mm	28 W	<b>179,95 €</b>
<b>707152</b>	<input checked="" type="checkbox"/> black	3000 K	3200 lm	1087 x 33 x 52 mm	28 W	<b>179,95 €</b>
<b>707154</b>	<input checked="" type="checkbox"/> black	4000 K	3300 lm	1087 x 33 x 52 mm	28 W	<b>179,95 €</b>



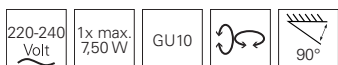
with the kind support of Küchen Leicht Ettingen



## CAN

- aluminium diecast
- dimensions L x Ø: 134 x 60 mm

item	colour	price
<b>707079</b>	<input type="checkbox"/> white	<b>49,95 €</b>
<b>707080</b>	<input type="checkbox"/> silver coloured	<b>49,95 €</b>
<b>707081</b>	<input type="checkbox"/> black	<b>49,95 €</b>



### accessories

<b>930301</b>	reflector ring   H: 28 mm   white	<b>4,95 €</b>
<b>930302</b>	reflector ring   H: 28 mm   black	<b>4,95 €</b>
<b>930303</b>	reflector ring   H: 28 mm   gold optics mat	<b>4,95 €</b>
<b>930366</b>	reflector ring   H: 28 mm   silver coloured	<b>4,95 €</b>

suitable illuminants on page 800-801

## HORUS

If you are looking for a slim, powerful and flexibly usable 3-phase spotlight, you will not get past the Horus. The slim housing and the matt finish of the surface, combined with the powerful chip through all wattages, makes the Horus a true all-rounder in its field.



## HORUS

- plastic
- UGR <19

item	colour	colour temperature	light current	dimensions L x Ø	power	light source	EEL	price
<b>707095</b>	□ white	WW 3000 K	625 lm	125 x 60 mm	7 W	6 LED E		<b>69,95 €</b>
<b>707097</b>	□ white	NW 4000 K	635 lm	125 x 60 mm	7 W	6 LED E		<b>69,95 €</b>
<b>707094</b>	■ black	WW 3000 K	625 lm	125 x 60 mm	7 W	6 LED E		<b>69,95 €</b>
<b>707096</b>	■ black	NW 4000 K	635 lm	125 x 60 mm	7 W	6 LED E		<b>69,95 €</b>
<b>707099</b>	□ white	WW 3000 K	915 lm	140 x 70 mm	10 W	12 LED E		<b>79,95 €</b>
<b>707101</b>	□ white	NW 4000 K	1030 lm	140 x 70 mm	10 W	12 LED E		<b>79,95 €</b>
<b>707098</b>	■ black	WW 3000 K	915 lm	140 x 70 mm	10 W	12 LED E		<b>79,95 €</b>
<b>707100</b>	■ black	NW 4000 K	1030 lm	140 x 70 mm	10 W	12 LED E		<b>79,95 €</b>
<b>707103</b>	□ white	WW 3000 K	1705 lm	185 x 80 mm	20 W	14 LED F		<b>89,95 €</b>
<b>707105</b>	□ white	NW 4000 K	1785 lm	185 x 80 mm	20 W	14 LED F		<b>89,95 €</b>
<b>707102</b>	■ black	WW 3000 K	1705 lm	185 x 80 mm	20 W	14 LED F		<b>89,95 €</b>
<b>707104</b>	■ black	NW 4000 K	1785 lm	185 x 80 mm	20 W	14 LED F		<b>89,95 €</b>
<b>707107</b>	□ white	WW 3000 K	2525 lm	210 x 90 mm	30 W	21 LED F		<b>109,95 €</b>
<b>707109</b>	□ white	NW 4000 K	2605 lm	210 x 90 mm	30 W	21 LED F		<b>109,95 €</b>
<b>707106</b>	■ black	WW 3000 K	2525 lm	210 x 90 mm	30 W	21 LED F		<b>109,95 €</b>
<b>707108</b>	■ black	NW 4000 K	2605 lm	210 x 90 mm	30 W	21 LED F		<b>109,95 €</b>



## AARON

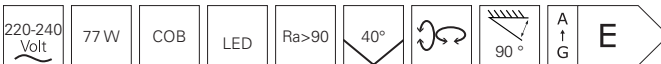
Hardly any other area of application places such high demands on flexible illumination as retail. With the 3-phase spotlights of the AARON series, DEKO-LIGHT has a solution in its portfolio that is especially aimed at shops with high ceilings. With its 7400 lm and a beam angle of 40°, the 230V power rails spot perfectly sets the scene for shops, exhibitions and trade fair areas.



## AARON

- aluminium
- dimensions L x W x Ø: 255 x 182 x 120 mm

item	colour	colour temperature	light current	EEL	price
<b>707092</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 3000 K	7400 lm	E	<b>499,95 €</b>
<b>707093</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4000 K	7400 lm	F	<b>499,95 €</b>
<b>707090</b>	<input checked="" type="checkbox"/> black	<input checked="" type="checkbox"/> 3000 K	7400 lm	E	<b>499,95 €</b>
<b>707091</b>	<input checked="" type="checkbox"/> black	<input checked="" type="checkbox"/> 4000 K	7400 lm	F	<b>499,95 €</b>

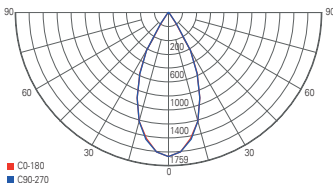




## NIHAL MINI

- aluminium diecast
- dimensions L x W x H x Ø: 94 x 102 x 139 x 60 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>707036</b>	white	3000 K	950 lm	<b>169,95 €</b>
<b>707038</b>	white	4000 K	1180 lm	<b>169,95 €</b>
<b>707054</b>	silver coloured	3000 K	950 lm	<b>169,95 €</b>
<b>707055</b>	silver coloured	4000 K	1180 lm	<b>169,95 €</b>
<b>707037</b>	black	3000 K	950 lm	<b>169,95 €</b>
<b>707039</b>	black	4000 K	1180 lm	<b>169,95 €</b>



light distribution curve



### accessories

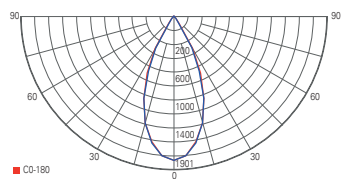
<b>930301</b>	reflector ring white	<b>4,95 €</b>
<b>930302</b>	reflector ring black	<b>4,95 €</b>
<b>930303</b>	reflector ring gold	<b>4,95 €</b>
<b>930366</b>	reflector ring silver	<b>4,95 €</b>
<b>930297</b>	side cover white	<b>3,95 €</b>
<b>930298</b>	side cover black	<b>3,95 €</b>
<b>930364</b>	side cover silver	<b>3,95 €</b>
<b>930299</b>	side cover gold	<b>3,95 €</b>
<b>930300</b>	side cover walnut look	<b>5,95 €</b>
<b>930768</b>	side cover oak wood look natural	<b>5,95 €</b>
<b>930306</b>	reflector 48°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	spread lens 40°   clear/satined	<b>8,95 €</b>
<b>930309</b>	softening lens 47°   satined	<b>8,95 €</b>
<b>930310</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>8,95 €</b>



## NIHAL

- aluminium diecast
- dimensions L x W x H x Ø: 135 x 138 x 188 x 86 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>707040</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 3000 K	2450 lm	<b>219,95 €</b>
<b>707042</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4000 K	2860 lm	<b>219,95 €</b>
<b>707056</b>	<input type="checkbox"/> silver coloured	<input checked="" type="checkbox"/> 3000 K	2470 lm	<b>219,95 €</b>
<b>707057</b>	<input type="checkbox"/> silver coloured	<input checked="" type="checkbox"/> 4000 K	2860 lm	<b>219,95 €</b>
<b>707041</b>	<input checked="" type="checkbox"/> black	<input checked="" type="checkbox"/> 3000 K	2450 lm	<b>219,95 €</b>
<b>707043</b>	<input checked="" type="checkbox"/> black	<input checked="" type="checkbox"/> 4000 K	2860 lm	<b>219,95 €</b>



light distribution curve



### accessories

<b>930315</b>	reflector ring white	<b>4,95 €</b>
<b>930316</b>	reflector ring black	<b>4,95 €</b>
<b>930365</b>	reflector ring silver	<b>4,95 €</b>
<b>930317</b>	reflector ring gold	<b>4,95 €</b>
<b>930311</b>	side cover white	<b>5,95 €</b>
<b>930312</b>	side cover black	<b>5,95 €</b>
<b>930363</b>	side cover silver	<b>5,55 €</b>
<b>930313</b>	side cover gold	<b>5,95 €</b>
<b>930314</b>	side cover walnut look	<b>7,95 €</b>
<b>930769</b>	side cover oak wood look natural	<b>7,95 €</b>
<b>930318</b>	reflector 15°	<b>17,95 €</b>
<b>930320</b>	reflector 48°	<b>17,95 €</b>
<b>930321</b>	honeycomb filter	<b>10,95 €</b>
<b>930322</b>	spread lens 40°   clear/satined	<b>10,95 €</b>
<b>930323</b>	softening lens 47°   satined	<b>10,95 €</b>
<b>930324</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>10,95 €</b>

## PLEIONE FOCUS

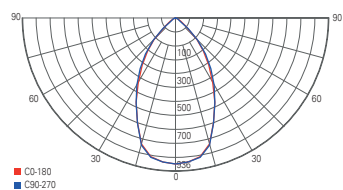
Power rails convince in shops, showrooms, offices and more with their unrivalled flexibility. The PLEIONE FOCUS I and II track-mounted spotlights crown this flexibility by enabling the beam angle to be continuously adjusted in the range from 25° to 60°. At the same time, the lens can be focused to highlight objects and surfaces precisely and with high colour fidelity.



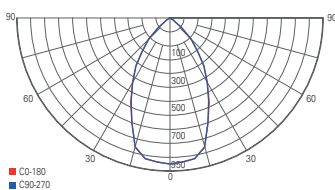
### PLEIONE FOCUS I

- aluminium diecast
- dimensions L x H x Ø: 181 x 180 x 68 mm
- fokussierbare lens
- light cone infinitely adjustable [25°-60°]

item	colour	colour temperature	light current	price
<b>707069</b>	<input type="checkbox"/> white	<b>WW</b> 3000 K	1100 lm	<b>209,95 €</b>
<b>707070</b>	<input type="checkbox"/> white	<b>NW</b> 4000 K	1150 lm	<b>209,95 €</b>



light distribution curve 707069



light distribution curve 707070

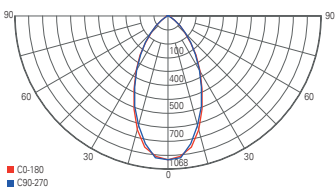




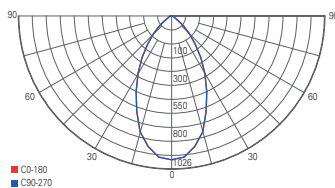
## PLEIONE FOCUS II

- aluminium diecast
- dimensions L x H x Ø: 195 x 160 x 90 mm
- fokussierbare lens
- light cone infinitely adjustable [25°-60°]

item	colour	colour temperature	light current	price
<b>707067</b>	<input type="checkbox"/> white	3000 K	3050 lm	<b>299,95 €</b>
<b>707068</b>	<input type="checkbox"/> white	4000 K	3300 lm	<b>299,95 €</b>



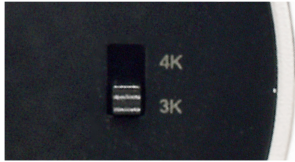
light distribution curve 707067



light distribution curve 707068

## LUCEA

We offer spots from the LUCEA series for the 3-phase 230V track system. In the ceiling luminaire version, they are available with 10, 15, 20, 30 and 40 W and thus enable a maximum light output of up to 4,000 lumens. Optional lenses can be used to narrow or widen the beam angle of the individual models. A barn door is also available as an optional accessory for all versions, so that the luminaires can also be used flexibly in commercial and industrial environments.



suitable  
pendant lights  
page 26  
**342177**  
**342178**

## LUCEA 10

- high colour rendering
- light colour adjustable in two steps
- dimmable
- rotatable and swivellable
- aluminium diecast
- dimensions H x Ø: 249 x 65 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>707116</b>	□ white	WW NW 3000 / 4000 K	930 / 1000 lm	<b>139,95 €</b>
<b>707117</b>	■ black	WW NW 3000 / 4000 K	930 / 1000 lm	<b>139,95 €</b>



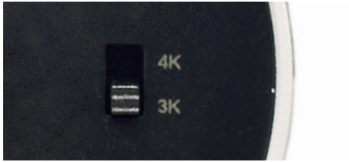
suitable  
ceiling surface-  
mounted lamps  
from page 83  
**348153**  
**348154**  
**348161**  
**348162**



### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>





suitable  
pendant lights  
page 27  
**342179-342182**

## LUCEA 15 + 20

- high colour rendering
- light colour adjustable in two steps
- dimmable
- rotatable and swivellable
- aluminium diecast
- dimensions H x Ø: 269 x 85 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	power	price
<b>707118</b>	white	3000 / 4000 K	1460 / 1500 lm	15 W	<b>159,95 €</b>
<b>707119</b>	black	3000 / 4000 K	1460 / 1500 lm	15 W	<b>159,95 €</b>
<b>707120</b>	white	3000 / 4000 K	1930 / 2000 lm	20 W	<b>179,95 €</b>
<b>707121</b>	black	3000 / 4000 K	1930 / 2000 lm	20 W	<b>179,95 €</b>



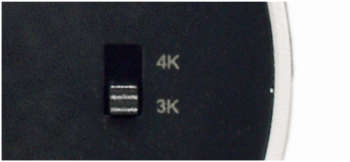
suitable  
ceiling surface-  
mounted lamps  
from page 84  
**348155-348158**  
**348163-348166**



### accessories

<b>930680</b>	lens 24° for LUCEA 15/20	<b>12,95 €</b>
<b>930681</b>	lens 60° for LUCEA 15/20	<b>12,95 €</b>
<b>930754</b>	barn door for LUCEA 15/20 white	<b>23,95 €</b>
<b>930755</b>	barn door for LUCEA 15/20 black	<b>23,95 €</b>
<b>930759</b>	reflector ring for LUCEA 15/20 white	<b>5,95 €</b>
<b>930760</b>	reflector ring for LUCEA 15/20 black	<b>5,95 €</b>
<b>930761</b>	reflector ring for LUCEA 15/20 gold	<b>5,95 €</b>





## LUCEA 30

- high colour rendering
- light colour adjustable in two steps
- dimmable
- rotatable and swivellable
- aluminium diecast
- dimensions H x Ø: 302 x 100 mm
- dimmable via phase control or phase cut-off



suitable  
ceiling surface-  
mounted lamps  
from page 85  
**348159**  
**348160**  
**348167**  
**348168**

item	colour	colour temperature	light current	price
<b>707122</b>	white	3000 / 4000 K	2700 / 2900 lm	<b>199,95 €</b>
<b>707123</b>	black	3000 / 4000 K	2700 / 2900 lm	<b>199,95 €</b>



### accessories

<b>930682</b>	lens 24° for LUCEA 30/40	<b>15,95 €</b>
<b>930684</b>	lens 60° for LUCEA 30/40	<b>15,95 €</b>
<b>930677</b>	barn door for LUCEA 30/40 white	<b>24,95 €</b>
<b>930678</b>	barn door for LUCEA 30/40 black	<b>24,95 €</b>
<b>930762</b>	reflector ring for LUCEA 30/40 white	<b>6,95 €</b>
<b>930763</b>	reflector ring for LUCEA 30/40 black	<b>6,95 €</b>
<b>930764</b>	reflector ring for LUCEA 30/40 gold	<b>6,95 €</b>



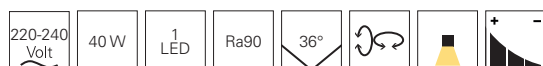


suitable  
pendant lights  
from page 26  
**342177-342182**

## LUCEA 40

- dimmable via phase cut-in or phase cut-out
- rotatable and swivelling
- aluminium diecast
- dimensions H x Ø: 315 x 100 mm

item	colour	colour temperature	light current	price
<b>707183</b>	white	4000 K	4000 lm	<b>199,95 €</b>
<b>707184</b>	black	4000 K	4000 lm	<b>199,95 €</b>



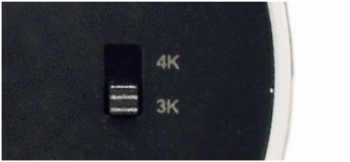
suitable  
ceiling  
surface-  
mounted lamps  
from page 83  
**348153-348160**  
**348161-348168**



### accessories

<b>930682</b>	lens 24° for LUCEA 30/40	<b>15,95 €</b>
<b>930684</b>	lens 60° for LUCEA 30/40	<b>15,95 €</b>
<b>930677</b>	barn door for LUCEA 30/40 white	<b>24,95 €</b>
<b>930678</b>	barn door for LUCEA 30/40 black	<b>24,95 €</b>
<b>930762</b>	reflector ring for LUCEA 30/40 white	<b>6,95 €</b>
<b>930763</b>	reflector ring for LUCEA 30/40 black	<b>6,95 €</b>
<b>930764</b>	reflector ring for LUCEA 30/40 gold	<b>6,95 €</b>



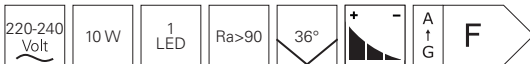


suitable  
pendant lights  
page 26  
**342177**  
**342178**

## LUCEA 10

- aluminium diecast
- dimensions H x Ø: 157 x 65 mm
- max. suspension: 1800 mm
- dimmable via phase control or phase cut-off
- light color adjustable via DIP switch

item	colour	colour temperature	light current	price
<b>707124</b>	white	3000 / 4000 K	930 / 1000 lm	<b>149,95 €</b>
<b>707125</b>	black	3000 / 4000 K	930 / 1000 lm	<b>149,95 €</b>



suitable  
ceiling surface-  
mounted lamps  
from page 83  
**348153**  
**348154**  
**348161**  
**348162**



### accessories

<b>930679</b>	lens 24° for LUCEA 6/10	<b>9,95 €</b>
<b>930752</b>	barn door for LUCEA 6/10 white	<b>22,95 €</b>
<b>930753</b>	barn door for LUCEA 6/10 black	<b>22,95 €</b>
<b>930756</b>	reflector ring for LUCEA 6/10 white	<b>4,95 €</b>
<b>930757</b>	reflector ring for LUCEA 6/10 black	<b>4,95 €</b>
<b>930758</b>	reflector ring for LUCEA 6/10 gold	<b>4,95 €</b>



## LUCEA 15 + 20

- aluminium diecast
- dimensions H x Ø: 178 x 85 mm
- max. suspension: 1800 mm
- dimmable via phase control or phase cut-off
- light color adjustable via DIP switch

suitable  
pendant lights  
page 27  
**342179**  
**342180**  
**342181**  
**342182**

item	colour	colour temperature	light current	power	price
<b>707126</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>169,95 €</b>
<b>707127</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1460 / 1500 lm	15 W	<b>169,95 €</b>
<b>707128</b>	<input type="checkbox"/> white	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>189,95 €</b>
<b>707129</b>	<input checked="" type="checkbox"/> black	<input type="checkbox"/> WW <input type="checkbox"/> NW 3000 / 4000 K	1930 / 2000 lm	20 W	<b>189,95 €</b>



suitable  
ceiling surface-  
mounted lamps  
from page 84  
**348155-348158**  
**348163-348166**



### accessories

<b>930680</b>	lens 24° for LUCEA 15/20	<b>12,95 €</b>
<b>930681</b>	lens 60° for LUCEA 15/20	<b>12,95 €</b>
<b>930754</b>	barn door for LUCEA 15/20 white	<b>23,95 €</b>
<b>930755</b>	barn door for LUCEA 15/20 black	<b>23,95 €</b>
<b>930759</b>	reflector ring for LUCEA 15/20 white	<b>5,95 €</b>
<b>930760</b>	reflector ring for LUCEA 15/20 black	<b>5,95 €</b>
<b>930761</b>	reflector ring for LUCEA 15/20 gold	<b>5,95 €</b>



## SLIM

For the track system, we offer matching pendant luminaires of the SLIM series. The luminaire body made of die-cast aluminium is always the same size [300 x 39mm]. The pendant luminaires for the track system allow for a maximum suspension of 180 cm. This makes the single-flame SLIM track luminaire particularly suitable for gastronomy and retail projects with changing room layout. The quality of the SLIM series is rounded off by a flexible textile cable.





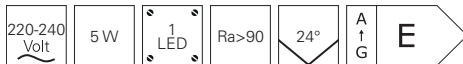
## SLIM

- particularly soft textile cable
- glare-free thanks to low UGR value [ $<19$ ]
- slim design with a diameter of only 39 mm
- aluminium diecast
- dimensions H x  $\varnothing$ : 300 x 39 mm
- max. suspension: 1800 mm

item	colour	colour temperature	light current	control	price
<b>707162</b>	<input type="checkbox"/> white	2700 K	500 lm	dimming	<b>89,95 €</b> <b>NEW</b>
<b>707161</b>	<input checked="" type="checkbox"/> black	2700 K	500 lm	dimming	<b>89,95 €</b> <b>NEW</b>
<b>707133</b>	<input type="checkbox"/> white	3000 K	500 lm		<b>84,95 €</b>
<b>707132</b>	<input checked="" type="checkbox"/> black	3000 K	500 lm		<b>84,95 €</b>



suitable  
pendant lights  
from page 29  
**342213-342218**  
**342237-342242**



### accessories

<b>930747</b>	lens 15°	<b>4,95 €</b>
<b>930748</b>	lens 36°	<b>4,95 €</b>
<b>930749</b>	lens 60°	<b>4,95 €</b>
<b>930744</b>	reflector ring white	<b>4,95 €</b>
<b>930745</b>	reflector ring black	<b>4,95 €</b>
<b>930746</b>	reflector ring gold	<b>5,95 €</b>



## UNI II

- aluminium diecast
- dimensions L x Ø: 167 x 100 mm
- dimmable via phase control or phase cut-off

item	colour	colour temperature	light current	price
<b>707044</b>	white	3000 K	910 lm	<b>179,95 €</b>
<b>707131</b>	black	3000 K	910 lm	<b>179,95 €</b>



suitable  
recessed ceiling  
lights  
from page 138  
**565343**  
**565361**



suitable  
wall-mounted  
luminaires  
page 171  
**341215**  
**341232**



suitable  
ceiling surface-  
mounted lamps  
from page 72  
**348124**  
**348176**  
**348125**  
**348175**  
**348107**  
**348210**



### accessories

<b>930339</b>	reflector ring black	<b>10,95 €</b>
<b>930340</b>	reflector ring gold	<b>10,95 €</b>
<b>930341</b>	reflector ring chrom	<b>10,95 €</b>
<b>930371</b>	reflector ring II black glossy	<b>10,95 €</b>
<b>930335</b>	cover backside black	<b>2,95 €</b>
<b>930337</b>	cover heatsink black	<b>7,95 €</b>
<b>930306</b>	reflector 48°	<b>8,95 €</b>
<b>930307</b>	honeycomb filter	<b>8,95 €</b>
<b>930308</b>	spread lens 40°   clear/satined	<b>8,95 €</b>
<b>930309</b>	softening lens 47°   satined	<b>8,95 €</b>
<b>930310</b>	linear spread lens 40°/80° asymmetric   clear/satined	<b>8,95 €</b>



## STUDIO PAR 30

- aluminium
- dimensions L x H: 271 x 159 mm
- integrated splinter protection grid
- incl. adapter

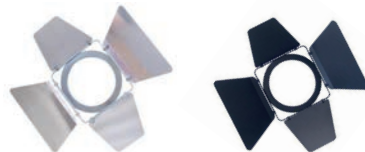
item	colour	price
<b>707083</b>	□ silver coloured	<b>69,95 €</b>
<b>707082</b>	■ black	<b>69,95 €</b>



### accessories

<b>001623</b>	barn door   silver coloured	<b>29,95 €</b>
<b>001621</b>	barn door   black	<b>29,95 €</b>

suitable illuminants on page 804





## **BATTERY AND SOLAR LIGHTS**

356 battery lights

370 solar lights



Color swatches: white, grey, black, red, yellow, blue, green.  
page 360



Color swatches: white, grey, black, red, yellow, blue, green.  
page 360



Color swatches: white, grey, black, red, yellow, blue, green.  
page 361



Color swatches: white, grey, black, red, yellow, blue, green.  
page 361



Color swatches: white, black, grey, brown, teal, orange, blue, dark brown.  
page 363



Color swatches: white, black, grey, brown, teal, orange, blue, dark brown.  
page 365



Color swatches: white, black.  
page 367



Color swatches: white, black.  
page 367



Color swatches: dark grey.  
page 368



Color swatches: dark grey.  
page 371



Color swatches: dark grey, white.  
page 371



Color swatches: dark grey.  
page 373



Color swatches: dark grey.  
page 373



# battery and solar lights



## MIRAM

Combine & shine – with the MIRAM series, there are no more limits to your creativity. Simply combine the luminaire head in your favourite colour with a stand, a wall bracket or a pendant fixture of your choice. In this way, you can create your very own individual luminaire in the twinkling of an eye and recombine it at any time without tools. Flexible, simple, chic - that is MIRAM combine & shine.



it's that simple:

- choose a luminaire head in your favourite colour
- select the desired fastening in your favourite colour

your advantages::

- USB-C cable included
- 147 possible combinations



346025



346033



346032



346034



346035



346036



346037



930625



930627



930626



930628



930629



930630



930631



930618



930620



930619



930621



930622



930623



930624



930611



930613



930612



930614



930615



930616



930617



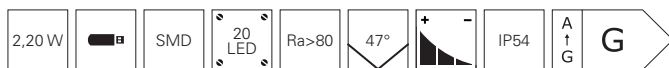




## HEAD MAGNETIC LIGHT MIRAM

- high battery life [>10h]
- easy charging via charging station with USB cable [incl.]
- >190lm
- infinitely dimmable via touch sensor
- can be combined with all brackets of the series thanks to magnetic attachment
- aluminium diecast
- dimensions H x Ø: 30 x 120 mm

item	colour	colour temperature	light current	price
<b>346025</b>	white	3000 K	196 lm	<b>99,95 €</b>
<b>346033</b>	grey	3000 K	196 lm	<b>99,95 €</b>
<b>346032</b>	black	3000 K	196 lm	<b>99,95 €</b>
<b>346034</b>	red	3000 K	196 lm	<b>99,95 €</b>
<b>346035</b>	yellow	3000 K	196 lm	<b>99,95 €</b>
<b>346036</b>	blue	3000 K	196 lm	<b>99,95 €</b>
<b>346037</b>	green	3000 K	196 lm	<b>99,95 €</b>



## STAND FOR MAGNETIC LIGHT MIRAM

- can be combined as desired with any luminaire head from the MIRAM series
- aluminium diecast
- dimensions H x Ø: 270 x 102 mm

item	colour	price
<b>930611</b>	white	<b>34,95 €</b>
<b>930613</b>	grey	<b>34,95 €</b>
<b>930612</b>	black	<b>34,95 €</b>
<b>930614</b>	red	<b>34,95 €</b>
<b>930615</b>	yellow	<b>34,95 €</b>
<b>930616</b>	blue	<b>34,95 €</b>
<b>930617</b>	green	<b>34,95 €</b>



## WALL BRACKET FOR MAGNETIC LIGHT MIRAM

- can be combined as desired with any luminaire head from the MIRAM series
- aluminium diecast
- dimensions W x H: 85 x 96 mm
- socket Ø: 60 mm

item	colour	price
930618	 white	19,95 €
930620	 grey	19,95 €
930619	 black	19,95 €
930621	 red	19,95 €
930622	 yellow	19,95 €
930623	 blue	19,95 €
930624	 green	19,95 €



## PENDANT FOR MAGNETIC LIGHT MIRAM

- can be combined as desired with any luminaire head from the MIRAM series
- mounting without drilling and screwing
- aluminium diecast
- dimensions W x H: 205 x 185 mm
- max. suspension: 2190 mm

item	colour	price
930625	 white	34,95 €
930627	 grey	34,95 €
930626	 black	34,95 €
930628	 red	34,95 €
930629	 yellow	34,95 €
930630	 blue	34,95 €
930631	 green	34,95 €



## CANIS

Discover our portable LED battery lights of the CANIS series. With 3.5 W power and 270 lm brightness, our luminaires offer a particularly wide and pleasant light distribution. Thanks to the infinitely dimming function via the practical touch sensor, you can adjust the lighting according to your preferences. Simply switch between 2 light colour levels, to create the perfect atmosphere. And the best part? One rechargeable battery lasts for more than eight hours of illumination. With the optional charging station, you can charge up to six luminaires at the same time and always have enough light sources available. Choose from eight different colours, including trendy pastel shades, to emphasise your personal style.





light colour adjustable in two steps

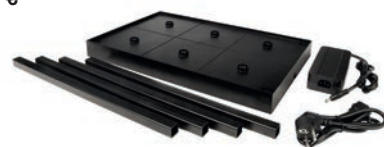


## CANIS

### • USB charging base not included [optional]

- pleasant and wide light distribution
- more than 8 h light duration after charging
- continuously dimmable via touch sensor
- light colour adjustable in two steps
- optional stackable 6-compartment charging station
- aluminium diecast
- dimensions H x Ø: 356 x 112 mm

item	colour	colour temperature	light current	price
346049	white matt	2200/3000 K	270 lm	99,95 €
346050	black matt	2200/3000 K	270 lm	99,95 €
346051	dark grey matt	2200/3000 K	270 lm	99,95 €
346022	beige matt	2200/3000 K	270 lm	99,95 €
346045	mint green matt	2200/3000 K	270 lm	99,95 €
346046	Terracotta matt	2200/3000 K	270 lm	99,95 €
346047	blue matt	2200/3000 K	270 lm	99,95 €
346048	rust-coloured matt	2200/3000 K	270 lm	99,95 €



### accessories

- 930714** USB charging socket with USB A without power supply
- 930716** 6-fold charging station incl. power supply

11,95 €

199,95 €



## CANIS MINI

Discover our portable LED battery lights of the CANIS series. With 2.3 W power and 110 lm brightness, our luminaires offer a particularly wide and pleasant light distribution. Thanks to the infinitely dimming function via the practical touch sensor, you can adjust the lighting according to your preferences. Simply switch between 2 light colour levels, to create the perfect atmosphere. And the best part? One rechargeable battery lasts for more than eight hours of illumination. With the optional charging station, you can charge up to fifteen luminaires at the same time and always have enough light sources available. Choose from eight different colours, including trendy pastel shades, to emphasise your personal style.





## CANIS MINI

- USB charging base not included [optional]
- pleasant and wide light distribution
- more than 8 h light duration after charging
- continuously dimmable via touch sensor
- light colour adjustable in two steps
- optional stackable 15-compartment charging station
- aluminium diecast
- dimensions H x Ø: 208 x 76 mm

item	colour	colour temperature	light current	price
346082	white matt	2200/3000 K	110 lm	89,95 €
346083	black matt	2200/3000 K	110 lm	89,95 €
346084	dark grey matt	2200/3000 K	110 lm	89,95 €
346077	beige matt	2200/3000 K	110 lm	89,95 €
346078	mint green matt	2200/3000 K	110 lm	89,95 €
346079	Terracotta matt	2200/3000 K	110 lm	89,95 €
346080	blue matt	2200/3000 K	110 lm	89,95 €
346081	rust-coloured matt	2200/3000 K	110 lm	89,95 €



### accessories

- 930732** USB charging socket with USB A without power supply
- 930734** 15-fold charging station incl. power supply

9,95 €

299,95 €



## SHERATAN

The SHERATAN is a battery-operated LED table lamp that can be charged via an integrated USB connection. This makes the SHERATAN suitable not only for use as accent light in living rooms, but also at events such as galas, corporate events and garden parties. The 38 cm high housing with wavy or smooth lampshade and stable base plate made of robust die-cast aluminium [IP54] houses a 2.2 watt LED bulb that produces a pleasant warm white light with 3000 K and can be switched on and off via a touch sensor.





## SHERATAN I DIM

- high battery life [>10h]
- infinitely dimmable via touch sensor
- noble look
- IP54
- aluminium diecast
- dimensions L x W x H x Ø: 100 x 100 x 380 x 110 mm
- socket L x W x H: 100 x 100 x 11 mm
- USB-Micro charging socket
- incl. lithium battery | 2x 2200 mAh

item	colour	colour temperature	light current	price
<b>346011</b>	<input type="checkbox"/> white	3000 K	154 lm	<b>129,95 €</b>
<b>346012</b>	<input checked="" type="checkbox"/> black	3000 K	154 lm	<b>129,95 €</b>



### accessories

**930460** 230V USB plug-in power supply incl. micro-USB connection cable **19,95 €**



## SHERATAN II DIM

- high battery life [>10h]
- infinitely dimmable via touch sensor
- noble look
- IP54
- aluminium diecast
- dimensions L x W x H x Ø: 100 x 100 x 380 x 115 mm
- socket L x W x H: 100 x 100 x 11 mm
- USB-Micro charging socket
- incl. lithium battery | 2x 2200 mAh

item	colour	colour temperature	light current	price
<b>346013</b>	<input type="checkbox"/> white	3000 K	154 lm	<b>129,95 €</b>
<b>346014</b>	<input checked="" type="checkbox"/> black	3000 K	154 lm	<b>129,95 €</b>



### accessories

**930460** 230V USB plug-in power supply incl. micro-USB connection cable **19,95 €**

## LACERTAE USB

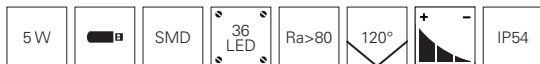
Be outside, have fun and simply take the light with you. No problem with this faithful companion. Thanks to its 3-stage dimming function, the LACERTAE USB is a favourite for cosy reading by the lake or a romantic picnic in the park. With the integrated power bank, it not only supports your garden party with light, but also ensures that the music doesn't run out of steam. The LACERTAE USB – a must-have for all those who want to be free.



## LACERTAE USB

- portable
- powerbank function with USB-A socket
- three-stage dimmable
- incl. 7800mAh lithium battery
- real glass panes
- aluminium diecast
- dimensions L x W x H: 180 x 180 x 267 mm
- socket L x W x H: 145 x 145 x 25 mm
- USB-Micro charging socket

item	colour	colour temperature	light current	price
<b>346009</b>	dark grey	3000 K	460 lm	<b>149,95 €</b>



### accessories

<b>930460</b>	230V USB plug-in power supply incl. micro-USB connection cable	<b>19,95 €</b>
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## SAMAS SOLAR

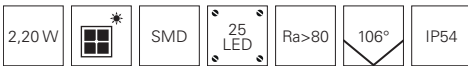
Not everywhere you want light, there is also electricity. We have the solution. The SAMAS SOLAR series only needs one thing to shine; sunshine every now and then. Thanks to its intelligent economy mode, in which it shines with only 15% light output when not in use, it has a particularly long burning time. As soon as it detects approach via its integrated sensor, it shines with full power. It can also be deactivated via a push-button. The powerful light output combined with the latest technology for long operating times is a real problem solver for walls, tables and gardens.



## SAMAS SOLAR

- aluminium diecast
- dimensions L x W x H: 154 x 140 x 290 mm
- socket L x W x H: 110 x 30 x 12 mm
- motion / twilight sensor
- highly efficient solar panel
- incl. Li-Ion battery | 3,70V | 2200 mAh

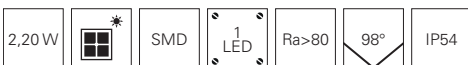
item	colour	colour temperature	light current	price
<b>731122</b>	■ dark grey	www 3000 K	130 lm	<b>129,95 €</b>



## SAMAS SOLAR

- aluminium diecast
- dimensions L x W: 140 x 140 mm
- socket L x W x H: 100,50 x 100,50 x 22,00 mm
- motion / twilight sensor
- highly efficient solar panel
- incl. Li-Ion battery | 3,70V | 2200 mAh
- incl. ground spike

item	colour	colour temperature	light current	dimensions H	price
<b>733049</b>	■ dark grey	www 3000 K	170 lm	340 mm	<b>129,95 €</b>
<b>733050</b>	■ dark grey	www 3000 K	135 lm	500 mm	<b>139,95 €</b>





## SOLAR PREMIUM

The SOLAR PREMIUM series impresses with its futuristic design and functions as an innovative and decorative outdoor luminaire in the outdoor and garden area. The power supply is provided by the integrated rechargeable battery including solar panel, so that no visually disturbing or complicated cables are necessary.

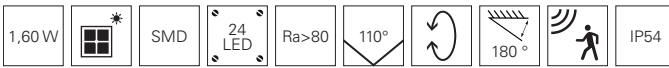


## SOLAR PREMIUM I

- aluminium
- dimensions L x W x H: 160,5 x 233,2 x 152 mm
- socket L x W x H: 160,5 x 31,5 x 80,5 mm
- motion / twilight sensor
- highly efficient solar panel
- incl. Li-Ion battery | 3,70V | 2200 mA
- tiltable luminaire head



item	colour	colour temperature	light current	price
<b>731116</b>	■ dark grey	www 3200 K	170 lm	<b>149,95 €</b>

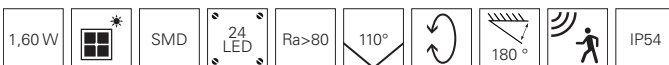


## SOLAR PREMIUM I

- aluminium
- dimensions L x W x H: 200 x 151 x 1000 mm
- socket L x W x H: 80 x 151 x 4,5 mm
- motion / twilight sensor
- highly efficient solar panel
- incl. Li-Ion battery | 3,70V | 2200 mA
- tiltable luminaire head



item	colour	colour temperature	light current	price
<b>733046</b>	■ dark grey	www 3200 K	170 lm	<b>219,95 €</b>







## **OUTDOOR LIGHTS**

- 376 bollard lights
- 402 surface mounted wall lights
- 432 ceiling and wall lights
- 438 built in wall lights
- 446 spherical lamps
- 450 energy distributor
- 460 surface mounted and ground spike lights
- 472 wall washer
- 476 ground recessed lights
- 502 floodlight
- 512 display lights



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page 401



# bollard lights



IP



## ESTADA

- stainless steel
- dimensions H x Ø: 1000 x 100 mm
- socket Ø: 170 mm
- dimmable via optional illuminants

item	colour	price
<b>730009</b>	 silver coloured	<b>119,95 €</b>





suitable illuminants on page 803  
 suitable mounting accessories for outdoor use from page 827

IP



## PORRIMA

- stainless steel
- socket H x Ø: 8 x 118 mm
- dimmable via optional illuminants

item	colour	dimensions H x Ø	price
<b>733012</b>	 silver coloured brushed	500 x 76 mm	<b>64,95 €</b>
<b>733028</b>	 silver coloured brushed	1000 x 76 mm	<b>74,95 €</b>




suitable illuminants on page 800-801  
 suitable mounting accessories for outdoor use from page 827



suitable wall light  
page 406  
**730034**

## NOVA

- stainless steel
- dimensions H x Ø: 1100 x 75 mm
- socket Ø: 110 mm
- dimmable via optional illuminants
- E27 socket suitable for A19 LED bulb

item	colour	price
<b>730007</b>	 silver coloured brushed	<b>79,95 €</b>

				
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suitable mounting accessories for outdoor use from page 827









suitable wall lights  
page 406  
**730034**

## NOVA MOTION

- stainless steel
- dimensions H x Ø: 1100 x 75 mm
- socket Ø: 110 mm
- motion / twilight sensor
- E27 socket suitable for A19 LED bulb

item	colour	price
<b>730032</b>	 silver coloured brushed	<b>99,95 €</b>

					
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suitable mounting accessories for outdoor use from page 827



suitable  
wall lights  
page 405  
**731008**  
**731009**

## ZILLY II

- stainless steel
- dimensions L x W: 500 x 140 mm
- socket H x Ø: 7 x 100 mm
- swivelling luminaire head
- dimmable via optional illuminants

item	colour	price
<b>733062</b>	<input type="checkbox"/> silver coloured	<b>89,95 €</b>



suitable illuminants on page 800-801  
suitable mounting accessories for outdoor use from page 827



suitable  
wall lights  
page 405  
**731010**  
**731011**

## ZILLY II

- stainless steel
- dimensions L x W: 1000 x 232 mm
- socket H x Ø: 7 x 100 mm
- swivelling luminaire head
- dimmable via optional illuminants

item	colour	price
<b>733063</b>	<input type="checkbox"/> silver coloured	<b>129,95 €</b>



suitable illuminants on page 800-801  
suitable mounting accessories for outdoor use from page 827



## ARBINTO

The ARBINTO with its high standing base and the light emission with E27 bulb as well as real glass frame reminds of a torch and creates an immediate feeling of warmth and security.



## ARBINTO

- aluminium diecast
- dimensions L x W: 800 x 120 mm
- socket Ø: 140 mm
- dimmable via optional illuminants

item	colour	price
<b>733061</b>	<span style="display: inline-block; width: 15px; height: 15px; background-color: black; vertical-align: middle;"></span> anthracite	<b>119,95 €</b>



suitable illuminants on page 803-805  
 suitable mounting accessories for outdoor use from page 827





## FACADO

The floor lamps of the FACADO series have already been used for some time on paved walkways in the garden area. With FACADO, the classically elegant outdoor lights (IP44) become even more versatile. Thanks to the E27 socket, the light source can be changed as needed and adapted to the desired lighting mood. FACADO is available in two heights (65 and 100 cm). This series is rounded off with the new energy distributor on page 457.





suitable wall light  
page 406  
**731059**



suitable energy distributor  
page 457  
**733064**  
**733065**

## FACADO A + B

- aluminium diecast
- socket L x W: 110 x 110 mm
- dimmable via optional illuminants

item	colour	dimensions L x W x H	price
<b>730332</b>	■ anthracite	110 x 110 x 650 mm	<b>129,95 €</b>
<b>730333</b>	■ brown	110 x 110 x 650 mm	<b>129,95 €</b>
<b>733018</b>	■ anthracite	110 x 110 x 1000 mm	<b>174,95 €</b>



suitable illuminants on page 803-805  
suitable mounting accessories for outdoor use from page 827



## CATA IV

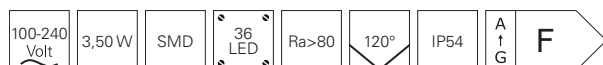
The CATA IV series is not only convincing as a modern path luminaire, but also as an independent light and design object in the design of outdoor areas. The LEDs not only provide wide-area illumination of walkways and entrance areas, but also inevitably draw the eye to the striking frame construction. Available in three sizes, the CATA IV models can also be combined very well.



## CATA IV

- aluminium diecast
- socket L x W x H: 145 x 55 x 20 mm

item	colour	colour temperature	light current	dimensions L x W x H	price
<b>733040</b>	■ anthracite	☀ 3000 K	170 lm	151 x 61 x 500 mm	<b>189,95 €</b>
<b>733041</b>	■ anthracite	☀ 3000 K	170 lm	151 x 61 x 700 mm	<b>209,95 €</b>
<b>733042</b>	■ anthracite	☀ 3000 K	170 lm	151 x 61 x 1000 mm	<b>235,95 €</b>



suitable mounting accessories for outdoor use from page 827

## CHERTAN

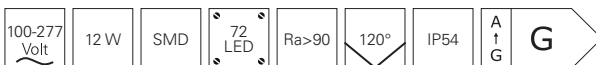
With its unusual material mix of die-cast aluminium housing and a concrete base, the CHERTAN outdoor floor lamp stands out visually from other models. With its pleasant warm white light and a beam angle of 120°, the outdoor luminaire is perfect for decorative use in entrance areas, on walkways or in the garden.



## CHERTAN

- aluminium diecast | glass fibre reinforced concrete
- socket L x W x H: 160 x 30 x 40 mm

item	colour	colour temperature	light current	dimensions L x W x H	price
<b>733043</b>	■ grey	ww 3000 K	480 lm	170 x 72 x 450 mm	<b>199,95 €</b>
<b>733044</b>	■ grey	ww 3000 K	530 lm	170 x 72 x 600 mm	<b>219,95 €</b>
<b>733045</b>	■ grey	ww 3000 K	640 lm	170 x 72 x 1000 mm	<b>239,95 €</b>



suitable mounting accessories for outdoor use from page 827

suitable wall light  
page 408  
**731113**





## RUKBAT

- aluminium diecast
- socket L x W x H: 145 x 145 x 20 mm

item	colour	colour temperature	light current	dimensions L x W x H	price
<b>733047</b>	■ anthracite	www 3000 K	670 lm	85 x 85 x 500 mm	<b>159,95 €</b>
<b>733048</b>	■ anthracite	www 3000 K	670 lm	85 x 85 x 800 mm	<b>219,95 €</b>



suitable mounting accessories for outdoor use from page 827

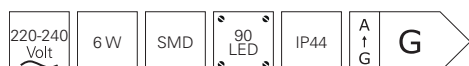




## TRILA + TRILA II

- aluminium diecast
- dimensions L x W x H: 128,5 x 123 x 800 mm
- socket Ø: 120 mm

item	colour	colour temperature	light current	price
<b>730364</b>	■ anthracite	www 3000 K	361 lm	<b>159,95 €</b>
<b>730365</b>	■ anthracite	www 3000 K	361 lm	<b>159,95 €</b>



suitable mounting accessories for outdoor use from page 827

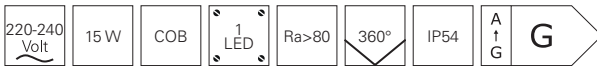




## ORTIS

- aluminium diecast
- dimensions L x Ø: 1000 x 120 mm
- light dimmed by the louvre insert, light directed downwards

item	colour	colour temperature	light current	price
<b>733004</b>	■ dark grey	ww 3000 K	510 lm	<b>219,95 €</b>



suitable mounting accessories for outdoor use from page 827

suitable wall light  
page 407  
**731031**



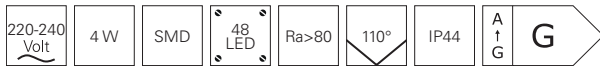




## IRETTA

- aluminium diecast
- dimensions L x W x H: 165 x 192 x 700 mm
- socket L x W: 165 x 85 mm

item	colour	colour temperature	light current	price
<b>730354</b>	■ anthracite	www 3000 K	240 lm	<b>169,95 €</b>



suitable mounting accessories for outdoor use from page 827

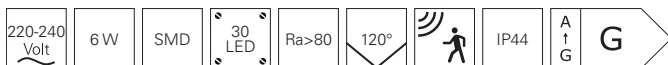
suitable wall light  
page 417  
**730395**



## BEACON II MOTION

- aluminium diecast
- socket L x W x H: 102 x 102 x 7 mm
- motion / twilight sensor

item	colour	colour temperature	light current	dimensions L x W x H	price
<b>733006</b>	■ anthracite	www 3000 K	290 lm	70 x 70 x 500 mm	<b>139,95 €</b>
<b>733008</b>	■ anthracite	www 3000 K	290 lm	70 x 70 x 800 mm	<b>159,95 €</b>



suitable mounting accessories for outdoor use from page 827

suitable wall light  
page 417  
**731016**



## TAYGETA

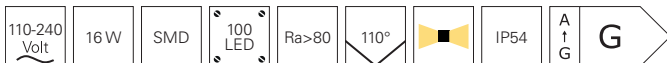
The outdoor lights of the TAYGETA series are eye-catchers – and use their bent housing shape sensibly for illumination of walkways on both sides, walls and objects from different angles on both sides. Available in two sizes [60 cm and 100 cm], the TAYGETA 1000 is also optionally available with integrated, energy-saving motion and twilight sensor.



## TAYGETA 600 + 1000 + 1000 MOTION

- aluminium diecast
- dimensions L x W: 220 x 148 mm
- socket L x W x H: 220 x 90 x 10 mm
- two separate light sources for forward and backward light
- brightness threshold and running time adjustable [733039]

item	colour	colour temperature	light current	dimensions H	price
<b>733037</b>	■ dark grey	■ 3000 K	1500 lm	600 mm	<b>239,95 €</b>
<b>733038</b>	■ dark grey	■ 3000 K	1500 lm	1000 mm	<b>269,95 €</b>
<b>733039</b>	■ dark grey	■ 3000 K	1500 lm	1000 mm motion / twilight sensor	<b>298,95 €</b>



suitable mounting accessories for outdoor use from page 827

## TUCANAE

With its slim, unadorned housing design, TUCANAE is a modern outdoor luminaire that can be integrated almost anywhere. The 100 cm high bollard luminaire radiates its warm white light downwards at an angle onto walkways and other surfaces and, in the MOTION version, has an integrated twilight switch with adjustable brightness threshold and runtime.

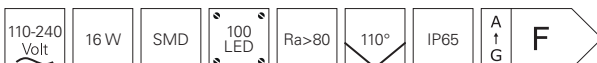


## TUCANAE + TUCANAE MOTION

- modern, minimalist design
- brightness threshold and running time adjustable [733068]
- aluminium diecast
- dimensions W x H: 206 x 1000 mm
- socket L x W x H: 120 x 180 x 10 mm

suitable  
wall lights  
page 416  
**731133**  
**731144**

item	colour	colour temperature	light current	price
<b>733069</b>	■ dark grey	☀ 3000 K	1650 lm	<b>239,95 €</b>
<b>733068</b>	■ dark grey	☀ 3000 K	1650 lm motion / twilight sensor	<b>259,95 €</b>



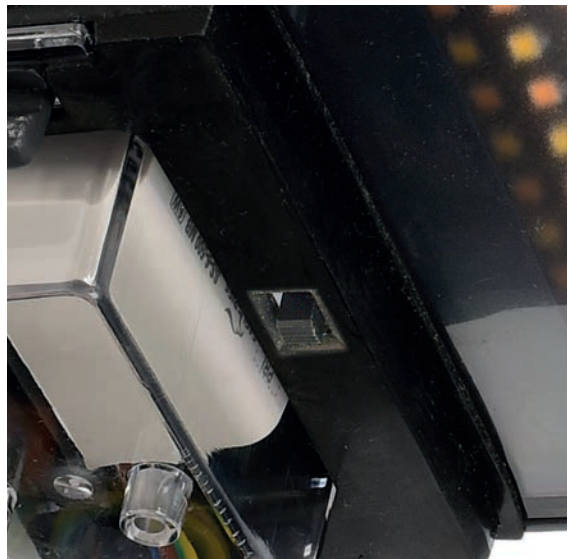
suitable mounting accessories for outdoor use from page 827





## LERNA

The bollard luminaires of the LERNA series offer a variety of advantages. The fully downward directed light ensures efficient lighting without light pollution. The LERNA series is available in two different heights [600 mm and 1000 mm] to meet your individual requirements. With an output of 6 W and 516 lm, the luminaire itself offers excellent brightness.





## LERNA

- light colour adjustable in two levels
- 100% downward directed light, therefore no light pollution
- aluminium diecast

suitable energy distributor  
page 459  
**733071**  
**733070**

item	colour	colour temperature	light current	dimensions L x W x H	price
<b>733073</b>	■ dark grey	WW NW 3000/4000 K	516 lm	120 x 100 x 600 mm	<b>199,95 €</b>
<b>733072</b>	■ dark grey	WW NW 3000/4000 K	516 lm	120 x 100 x 1000 mm	<b>249,95 €</b>



suitable mounting accessories for outdoor use from page 827



## FARO

- glare-free, downward directed light [>97%]
- lens optics for particularly wide homogeneous illumination with up to 10 / 7 / 4 m diameter
- optional shielding screen for half-sided darkening
- aluminium diecast
- DALI 2 dimmable
- IP68 connection box with through-wiring
- particularly high-quality surface and solid construction
- dirt-repellent powder coating in DB703

item	colour	colour temperature	light current control	dimensions H x Ø	price
<b>730492</b>	■ dark grey	☀ 3000 K	1124 lm DALI 2 / DT6	250 x 180 mm	<b>429,95 €</b>
<b>730493</b>	■ dark grey	☀ 3000 K	1124 lm DALI 2 / DT6	600 x 180 mm	<b>499,95 €</b>
<b>730494</b>	■ dark grey	☀ 3000 K	1124 lm DALI 2 / DT6	1000 x 180 mm	<b>579,95 €</b>

220-240 Volt	24W	Ra80	180/360°			IP65	IK08
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### accessories

<b>930731</b>	concrete anchor	<b>24,95 €</b>
<b>930776</b>	shielding aperture 180°	<b>9,95 €</b>



suitable mounting accessories for outdoor use from page 827







## ALHENA

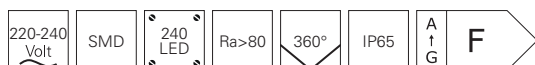
Thanks to its SMD construction, the modern, towering ALHENA luminaire with 360° light distribution not only illuminates driveways, car parks, gardens or terraces, but also appears as a design element itself.



## ALHENA

- timeless design
- high luminous intensity
- homogeneous light distribution in all directions
- aluminium diecast
- socket Ø: 130 mm

item	colour	colour temperature	light current	dimensions H x Ø	power	price
<b>733057</b>	■ anthracite	☀ 3000 K	2965 lm	900 x 110 mm	29 W	<b>219,95 €</b>
<b>733058</b>	■ anthracite	☀ 3000 K	3900 lm	1500 x 110 mm	37 W	<b>299,95 €</b>



suitable mounting accessories for outdoor use from page 827



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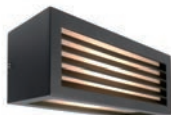
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page 431

## surface mounted wall lights



## ZILLY DOWN

- stainless steel
- dimensions L x W x H x Ø: 115 x 115 x 107 x 60 mm
- socket L x W x H: 80 x 50 x 25 mm
- dimmable via optional illuminants

item	colour	price
<b>731005</b>	 silver coloured	<b>44,95 €</b>





suitable illuminants on page 800-801



## ZILLY UP AND DOWN + ZILLY UP AND DOWN MOTION

- stainless steel
- dimmable via optional illuminants [only 731006]

item	colour	dimensions L x W x H x Ø	socket L x W x H x Ø	price
<b>731006</b>	 silver coloured	163 x 107 x 60 x 60 mm	80 x 50 x 27 mm	<b>59,95 €</b>
<b>731007</b>	 silver coloured	215 x 110 x 70 x 60 mm	150 x 68 x 27 mm motion / twilight sensor	<b>94,95 €</b>



suitable illuminants on page 800-801



## ZILLY II DOWN + ZILLY II DOWN MOTION

- stainless steel
- dimmable via optional illuminants [only 731008]

suitable  
bollard light  
page 380  
**733062**

item	colour	dimensions L x W x H x Ø	socket L x W x H x Ø	price
<b>731008</b>	silver coloured	125 x 60 x 105 x 60 mm	100 x 43 x 22 mm	<b>54,95 €</b>
<b>731009</b>	silver coloured	150 x 68 x 106 x 60 mm	150 x 68 x 27 mm motion / twilight sensor	<b>84,95 €</b>



suitable illuminants on page 800-801



## ZILLY II UP AND DOWN + ZILLY II UP AND DOWN MOTION

- stainless steel
- dimmable via optional illuminants [only 731010]

suitable  
bollard light  
page 380  
**733063**

item	colour	dimensions L x W x H x Ø	socket L x W x H x Ø	price
<b>731010</b>	silver coloured	178 x 60 x 105 x 60 mm	102 x 42 x 22 mm	<b>89,95 €</b>
<b>731011</b>	silver coloured	220 x 70 x 108 x 60 mm	148 x 67 x 25 mm motion / twilight sensor	<b>104,95 €</b>



suitable illuminants on page 800-801



## NOVA II MOTION

- stainless steel
- dimensions L x W x H x Ø: 388 x 145 x 110 x 75 mm
- socket H x Ø: 25 x 110 mm
- motion / twilight sensor
- E27 socket suitable for A19 LED bulb

item	colour	price
<b>730034</b>	■ silver coloured	<b>79,95 €</b>



suitable  
bollard light  
page 379  
**730032**



## FACADO A

- aluminium diecast
- dimensions L x W x H: 243 x 110 x 150 mm
- socket L x W x H: 120 x 90 x 35 mm
- dimmable via optional illuminants

item	colour	price
<b>731059</b>	■ anthracite	<b>104,95 €</b>



suitable  
bollard lights  
page 383  
**730332**  
**733018**



suitable energy  
distributor  
page 457  
**733064**  
**733065**

suitable illuminants on page 803





## ORTIS

- aluminium diecast
- dimensions L x W x H x Ø: 260 x 120 x 181 x 120 mm
- socket L x W x H: 100 x 77 x 67 mm
- light directed downwards and dimmed by the louvre insert

item	colour	colour temperature	light current	price
<b>731031</b>	■ dark grey	ww 3000 K	510 lm	<b>189,95 €</b>

220-240 Volt	15 W	COB	1 LED	Ra>80	360°	IP54
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suitable bollard light  
page 390  
**733004**



## CHERTAN

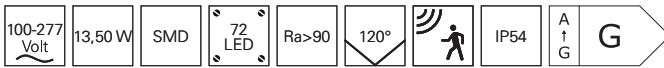
With its unusual material mix of die-cast aluminium housing and a concrete base, the CHERTAN outdoor wall luminaire stands out visually from other models. With its pleasant warm white light and a beam angle of 120° including motion and twilight switch, the outdoor luminaire is perfect for decorative use in entrance areas.



## CHERTAN MOTION

- aluminium diecast | concrete
- dimensions L x W x H: 170 x 90 x 302 mm
- socket L x W x H: 110 x 22 x 800 mm
- motion / twilight sensor

item	colour	colour temperature	light current	price
<b>731113</b>	■ anthracite, concrete	ww 3000 K	570 lm	<b>184,95 €</b>




suitable  
bollard lights  
page 386  
**733043**  
**733044**  
**733045**





## ADEBAR MOTION

- timeless design
- aluminium diecast
- dimensions L x Ø: 218 x 160 mm
- motion sensor

item	colour	price
<b>731137</b>	 grey	<b>99,95 €</b>



suitable illuminants on page 803



## SAIPH & SARGAS

The classic outdoor luminaires combine proven luminaire design from over 100 years with modern conveniences. The timeless wall-mounted luminaires of the new SAIPH and SARGAS series evoke reminiscences of iconic designs from various decades and impress with high-quality real glass that is not only resistant to scratches but also weather and UV-resistant.



### SAIPH

- rustic design
- aluminium
- dimensions L x W x H: 170 x 149 x 280 mm
- dimmable via optional illuminants

item	colour	price
<b>341244</b>	■ black	<b>54,95 €</b>



suitable illuminants on page 800



### SARGAS

- rustic design
- aluminium
- dimensions L x W x H: 178 x 151 x 318 mm
- dimmable via optional illuminants

item	colour	price
<b>341245</b>	■ black	<b>54,95 €</b>



suitable illuminants on page 800





## GRUMIUM

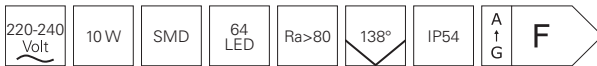
Modular, compact, with great effect – GRUMIUM wall-mounted luminaire can be installed on terraces, house walls or in the entrance area of residential environments and, thanks to its optional covers with different designs, is a flexible universal solution for many applications. The permanently installed and energy-saving LEDs with a maximum of 10 watts are surrounded by a diffuser made of milky plastic and produce a pleasant warm white light with a luminous flux of 450 lm. With the GRUMIUM ANGULAR CCT I, even the color temperature can be adjusted between warm white and neutral white via dip switch. The GRUMIUM outdoor luminaire with its die-cast aluminum housing is available in square and rounded versions and has IP54 protection.



## GRUMIUM ANGULAR CCT I

- aluminium diecast
- dimensions L x W x H: 100 x 70 x 200 mm
- socket W x H x Ø: 95 x 15 x 195 mm
- light color adjustable via DIP switch

item	colour	colour temperature	light current	price
<b>620123</b>	■ dark grey   borders	ww nw 3000/4000 K	450 lm	<b>109,95 €</b>
<b>620124</b>	■ dark grey   lines diagonal	ww nw 3000/4000 K	205 lm	<b>109,95 €</b>
<b>620125</b>	■ dark grey   lines horizontally	ww nw 3000/4000 K	280 lm	<b>109,95 €</b>
<b>620126</b>	■ dark grey   lines vertical	ww nw 3000/4000 K	300 lm	<b>109,95 €</b>
<b>620127</b>	■ dark grey   upside/below	ww nw 3000/4000 K	440 lm	<b>109,95 €</b>



## GRUMIUM ROUND I

- aluminium diecast
- dimensions L x W x H: 100 x 70 x 200 mm
- socket W x H x Ø: 95 x 15 x 195 mm

item	colour	colour temperature	light current	price
<b>620128</b>	■ dark grey   upside/below	ww 3000 K	325 lm	<b>109,95 €</b>
<b>620129</b>	■ dark grey   Taille	ww 3000 K	210 lm	<b>109,95 €</b>
<b>620130</b>	■ dark grey   lines horizontally	ww 3000 K	250 lm	<b>109,95 €</b>





## ALKES

The ALKES series is not a classic wall-mounted luminaire, but with its SMD LED panel is reminiscent of a floodlight. The highlight: the upper part of the housing is tilted forward by 45° from the façade to direct the warm white light specifically onto the surface to be illuminated. In addition, the ALKES with its modern design and rounded edges cuts a great figure even when switched off.





## ALKES

- modern design
- high light output
- homogeneous light distribution
- aluminium diecast

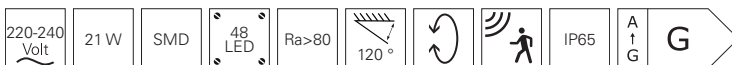
item	colour	colour temperature	light current	power	dimensions L x W x H	price
<b>731138</b>	■ dark grey	www 3000 K	920 lm	21 W	200 x 126 x 184 mm	<b>99,95 €</b>
<b>731140</b>	■ dark grey	www 3000 K	1720 lm	36 W	297 x 165 x 240 mm	<b>169,95 €</b>



## ALKES MOTION

- modern design
- high light output
- homogeneous light distribution
- aluminium diecast
- motion sensor

item	colour	colour temperature	light current	power	dimensions L x W x H	price
<b>731139</b>	■ dark grey	www 3000 K	735 lm	21 W	200 x 126 x 184 mm	<b>119,95 €</b>
<b>731141</b>	■ dark grey	www 3000 K	1720 lm	36 W	297 x 165 x 240 mm	<b>189,95 €</b>





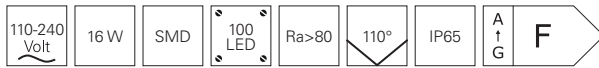
## TUCANAE + TUCANAE MOTION

- modern, minimalist design
- brightness threshold and running time adjustable
- aluminium diecast
- dimensions L x W x H: 140 x 172 x 219 mm
- socket L x W x H: 125 x 135 x 15 mm



item	colour	colour temperature	light current	price
<b>731144</b>	■ dark grey	☀ 3000 K	1650 lm	<b>179,95 €</b>
<b>731133</b>	■ dark grey	☀ 3000 K	1650 lm motion / twilight sensor	<b>189,95 €</b>

suitable  
bollard lights  
page 394  
**733068**  
**733069**

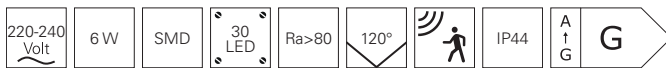




## BEACON MOTION

- aluminium diecast
- dimensions L x W x H: 250 x 68 x 106 mm
- socket L x W x H: 68 x 68 x 5 mm
- motion / twilight sensor

item	colour	colour temperature	light current	price
<b>731016</b>	■ anthracite	ww 3000 K	290 lm	<b>109,95 €</b>



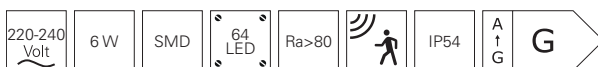
suitable  
bollard lights  
page 391  
**733006**  
**733008**



## IRETTA

- aluminium diecast
- dimensions L x W x H: 150 x 125 x 97,5 mm
- socket L x W: 121 x 93 mm
- motion / twilight sensor

item	colour	colour temperature	light current	price
<b>730395</b>	■ anthracite	ww 3000 K	370 lm	<b>179,95 €</b>



suitable  
bollard light  
page 391  
**730354**

## ACHERNAR

ACHERNAR with a lot of flexibility: the GU10 base in the simple aluminum die-cast housing allows free choice of illuminant for any application.



### ACHERNAR DOWN + UP AND DOWN

- timeless design
- aluminium diecast
- dimmable via optional illuminants

item	colour	power	radiation characteristics	dimensions W x H x Ø	price
<b>731130</b>	■ anthracite	1x max. 50 W	downwards	95 x 108 x 63 mm	<b>44,95 €</b>
<b>731131</b>	■ anthracite	2x max. 35 W	up- / downwards	95 x 158 x 63 mm	<b>54,95 €</b>



suitable illuminants on page 800-801



## MOBBY II

The conversion artist – the cable outlet is not exactly where the light is needed? No problem for the MOBBY II. Thanks to its swiveling head, areas can be illuminated that would otherwise be inaccessible. The MOBBY II is equipped with the powerful and cost-efficient 9 Watt LED module.



## MOBBY II

- aluminium diecast
- dimensions H x Ø: 100 x 84 mm
- socket H x Ø: 34 x 95 mm
- dimmable via phase control or phase cut-off

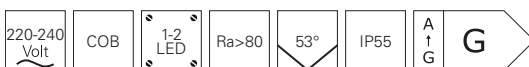
item	colour	colour temperature	light current	price
<b>731021</b>	■ anthracite	ww 3000 K	810 lm	<b>199,95 €</b>



## MOBBY II SINGLE + DOUBLE

- aluminium diecast
- socket L x W x H: 120 x 80 x 34 mm

item	colour	colour temperature	light current	power	radiation characteristics	dimensions L x W x H x Ø	price
<b>731072</b>	■ anthracite	ww 3000 K	810 lm	9 W	downwards	84 x 124 x 120 x 84 mm	<b>199,95 €</b>
<b>731071</b>	■ anthracite	ww 3000 K	1620 lm	19 W	up- / downwards	84 x 124 x 220 x 84 mm	<b>299,95 €</b>



## JABBAH

The square JABBAH uses integrated COB LEDs in warm white and emits its light asymmetrically at 75° in a cone shape onto walls - in the simple version with 915 lumens, as UP AND DOWN version with a total of 1850 lumens. In addition, the double-sided JABBAH can be dimmed to 60% light output via a dip switch if a more discreet light output is desired.



### JABBAH + UP AND DOWN

- modern design
- dimmable to 60% via dip switch
- high luminous intensity
- aluminium diecast
- dimensions L x W x H: 150 x 150 x 150 mm

item	colour	colour temperature	light current	power	radiation characteristics	price
<b>731128</b>	■ dark grey	ww 3000 K	915 lm	13 W	downwards	<b>249,95 €</b>
<b>731127</b>	■ dark grey	ww 3000 K	1850 lm	25 W	up- / downwards	<b>329,95 €</b>



## CUBODO

- aluminium diecast
- dimensions L x W x H: 90 x 110 x 90 mm
- socket L x W x H: 59 x 59 x 20 mm

item	colour	colour temperature	light current	price
<b>730380</b>	□ white	ww 3000 K	270 lm	<b>124,95 €</b>
<b>730329</b>	■ brown	ww 3000 K	270 lm	<b>124,95 €</b>
<b>730328</b>	■ anthracite	ww 3000 K	270 lm	<b>124,95 €</b>

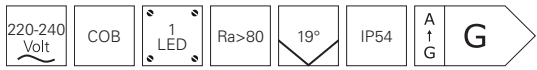




### CUBODO II SINGLE + DOUBLE

- aluminium diecast
- dimensions L x W x H: 108 x 108 x 115 mm
- socket L x W: 108 x 108 mm

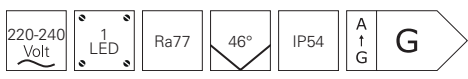
item	colour	colour temperature	light current	power	radiation characteristics	price
<b>731026</b>	white	3000 K	600 lm	7 W	downwards	<b>154,95 €</b>
<b>731025</b>	silver coloured	3000 K	600 lm	7 W	downwards	<b>154,95 €</b>
<b>731024</b>	dark grey	3000 K	600 lm	7 W	downwards	<b>154,95 €</b>
<b>731020</b>	white	3000 K	1260 lm	14 W	up- / downwards	<b>174,95 €</b>
<b>731019</b>	silver coloured	3000 K	1260 lm	14 W	up- / downwards	<b>174,95 €</b>
<b>731015</b>	dark grey	3000 K	1260 lm	14 W	up- / downwards	<b>174,95 €</b>



### CUBODO II SINGLE DG MINI + DOUBLE DG MINI

- aluminium diecast
- socket L x W x H: 65 x 65 x 20 mm

item	colour	colour temperature	light current	power	radiation characteristics	dimensions L x W x H	price
<b>731029</b>	dark grey	3000 K	220 lm	4,50 W	downwards	90 x 68 x 70 mm	<b>114,95 €</b>
<b>731030</b>	dark grey	3000 K	440 lm	9,00 W	up- / downwards	90 x 68 x 108 mm	<b>144,95 €</b>





## ARCTURUS

The ARCTURUS LED wall-mounted luminaire presents itself in a modern cube design [also available in an elongated form] and is suitable for flexible lighting in outdoor areas. The beam angle of the IP54 luminaire can be adjusted between 0° and 90° via an integrated shutter to generate a different light pattern depending on the application requirements. Protected in the dark grey die-cast aluminium housing are the two high-power LEDs that produce a warm white, 5.5 W light.

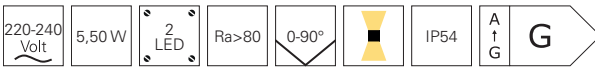




## ARCTURUS I

- aluminium diecast
- dimensions L x W x H: 79 x 110 x 172 mm
- socket L x W x H: 68 x 110 x 110 mm
- adjustable beam angle

item	colour	colour temperature	light current	price
<b>731099</b>	■ dark grey	ww 3000 K	200 lm	<b>109,95 €</b>



## ARCTURUS II

- aluminium diecast
- dimensions L x W x H: 140 x 105 x 145 mm
- socket L x W x H: 75 x 100 x 120 mm
- adjustable beam angle

item	colour	colour temperature	light current	price
<b>731100</b>	■ dark grey	ww 3000 K	200 lm	<b>109,95 €</b>





## KIMBALI ANGULAR

- aluminium
- dimensions L x W x H: 160 x 90 x 50 mm
- socket L x W: 148 x 85 mm

item	colour	colour temperature	light current	price
<b>731014</b>	■ anthracite	www 3000 K	370 lm	<b>114,95 €</b>



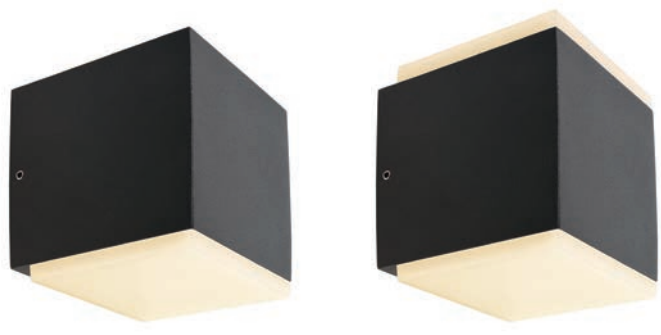
## AGUDO II SINGLE + DOUBLE

- aluminium diecast
- socket L x W: 75 x 75 mm

item	colour	colour temperature	light current	power	radiation characteristics	dimensions L x W x H	price
<b>730381</b>	■ anthracite	www 3000 K	70 lm	2 W	downwards	63 x 80 x 75 mm	<b>69,95 €</b>
<b>730382</b>	■ anthracite	www 3000 K	140 lm	3 W	up- / downwards	140 x 80 x 65 mm	<b>94,95 €</b>







## ANCHA I + II

- aluminium diecast
- socket L x W x H: 74 x 12 x 83 mm

item	colour	colour temperature	light current	power	radiation characteristics	dimensions L x W x H	price
<b>731087</b>	■ dark grey	www 3000 K	260 lm	5,50 W	downwards	80 x 92 x 97 mm	<b>94,95 €</b>
<b>731088</b>	■ dark grey	www 3000 K	530 lm	10,00 W	up- / downwards	80 x 92 x 105 mm	<b>124,95 €</b>

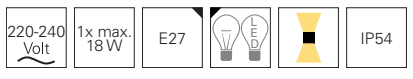




### RILONGO

- aluminium diecast
- dimensions L x W x H: 250 x 110 x 103 mm
- socket L x W: 250 x 110 mm
- dimmable via optional illuminants

item	colour	price
<b>730330</b>	anthracite	<b>79,95 €</b>
<b>730331</b>	brown	<b>79,95 €</b>



suitable illuminants on page 803

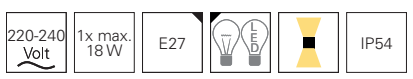


### WALL LINE III

- aluminium diecast
- dimensions L x W x H: 250 x 110 x 110 mm
- socket L x W: 250 x 103 mm
- dimmable via optional illuminants



item	colour	price
<b>731060</b>	anthracite	<b>79,95 €</b>



suitable illuminants on page 803



### LINEAR I SINGLE

- aluminium diecast
- socket L x W x H: 493 x 53 x 15 mm

item	colour	colour temperature	light current	power	dimensions H x T x B	EEL	price
<b>731135</b>	■ dark grey	ww 3000 K	600 lm	8,5 W	60 x 60 x 250 mm	G	<b>129,95 €</b>
<b>731134</b>	■ dark grey	ww 3000 K	1230 lm	14,0 W	60 x 60 x 500 mm	F	<b>169,95 €</b>

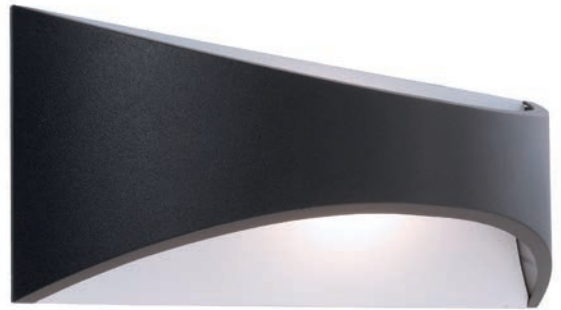


### LINEAR II DOUBLE

- aluminium diecast
- socket L x W x H: 242 x 53 x 15 mm

item	colour	colour temperature	light current	power	dimensions H x T x B	price
<b>731136</b>	■ dark grey	ww 3000 K	1155 lm	14,0 W	60 x 60 x 250 mm	<b>159,95 €</b>
<b>731129</b>	■ dark grey	ww 3000 K	1760 lm	20,0 W	60 x 60 x 500 mm	<b>189,95 €</b>





## UR1A 10

- aluminium diecast
- dimensions L x W x H: 300 x 97 x 120 mm
- socket L x W x H: 270 x 20 x 85 mm

item	colour	colour temperature	light current	price
<b>731033</b>	■ anthracite	ww 3000 K	408 lm	<b>114,95 €</b>







## GIANFAR

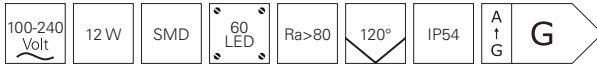
The elegant GIANFAR outdoor wall light convinces with a classic and expressive design. Practical: The sticker set included in the scope of delivery allows you to quickly and easily transform the GIANFAR into a house number light if required.



## GIANFAR

- aluminium diecast
- dimensions L x W x H: 161 x 59 x 211 mm
- socket L x W x H: 145 x 17 x 73 mm
- suitable as house number light

item	colour	colour temperature	light current	price
<b>731119</b>	■ dark grey	■ 3000 K	930 lm	<b>69,95 €</b>



accessories

**948139** numbers set | numbers each 3x [0 to 9] and letters each 1x [A to J]

**6,95 €**



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# ceiling and wall lights





## MOB ROUND I + SQUARE II

- aluminium diecast
- dimmable via optional illuminants

item	colour	dimensions H x Ø / L x W x H	price
<b>730407</b>	<input type="checkbox"/> white	92 x 108 mm	<b>69,95 €</b>
<b>730408</b>	<input checked="" type="checkbox"/> anthracite	92 x 108 mm	<b>69,95 €</b>
<b>730409</b>	<input type="checkbox"/> white	108 x 108 x 100 mm	<b>81,95 €</b>
<b>730410</b>	<input checked="" type="checkbox"/> anthracite	108 x 108 x 100 mm	<b>81,95 €</b>



suitable illuminants on page 807



## SCUTI

- stainless steel
- dimmable via optional illuminants

item	colour	dimensions H x Ø / L x W x H	price
<b>731053</b>	<input type="checkbox"/> silver coloured brushed	85 x 285 mm	<b>89,95 €</b>
<b>731052</b>	<input checked="" type="checkbox"/> silver coloured brushed	285 x 285 x 85 mm	<b>89,95 €</b>



suitable illuminants on page 803



## AURIGAE

- aluminium diecast
- dimensions L x W x H: 250 x 250 x 60 mm
- socket L x W x H: 190 x 190 x 20 mm

item	colour	colour temperature	light current	price
<b>348121</b>	<input type="checkbox"/> white	3000 K	1550 lm	<b>119,95 €</b>
<b>348120</b>	<input checked="" type="checkbox"/> anthracite	3000 K	1550 lm	<b>119,95 €</b>

220-240 Volt	20 W	SMD	172 LED	Ra>80	110°	IP65	A t G	G
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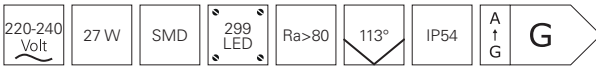




## ASCELLA

- aluminium diecast
- socket H x Ø: 12 x 270 mm

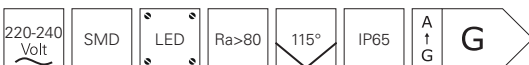
item	colour	colour temperature	light current	dimensions H x Ø / L x W x H	price
<b>348069</b>	■ dark grey	ww 3000 K	2300 lm	50 x 340 mm	<b>239,95 €</b>
<b>348070</b>	■ dark grey	ww 3000 K	2300 lm	340 x 340 x 50 mm	<b>239,95 €</b>



## QUADRATA

- plastic

item	colour	colour temperature	light current	power	dimensions L x W x H	socket L x W x H	price
<b>348011</b>	■ grey	ww 3000 K	680 lm	10 W	220 x 220 x 56 mm	190 x 190 x 10 mm	<b>109,95 €</b>
<b>348009</b>	■ grey	ww 3000 K	1110 lm	16 W	296 x 296 x 78 mm	230 x 230 x 10 mm	<b>119,95 €</b>
<b>348007</b>	■ grey	ww 3000 K	1280 lm	20 W	400 x 400 x 93 mm	312 x 312 x 10 mm	<b>169,95 €</b>





## MENSÆ MOTION

- aluminium diecast
- motion detector with adjustable sensitivity, follow-up time and brightness threshold
- corridor function [can be deactivated]

item	colour	colour temperature	light current	dimensions H x Ø / L x W x H	price
<b>348072</b>	■ dark grey	ww 3000 K	1340 lm	48 x 300 mm	<b>239,95 €</b>
<b>348071</b>	■ dark grey	ww 3000 K	1240 lm	300 x 300 x 48 mm	<b>239,95 €</b>





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built in wall lights





## YVETTE I

- aluminium diecast
- dimensions L x W x H: 107 x 75 x 64,5 mm

item	colour	colour temperature	light current	price
<b>763005</b>	□ white	ww 3000 K	108 lm	<b>79,95 €</b>
<b>763004</b>	■ anthracite	ww 3000 K	75 lm	<b>79,95 €</b>



suitable mounting accessories for outdoor use from page 827



## YVETTE II

- aluminium diecast
- dimensions L x W x H: 75 x 105 x 64,5 mm

item	colour	colour temperature	light current	price
<b>763007</b>	□ white	ww 3000 K	130 lm	<b>79,95 €</b>
<b>763006</b>	■ anthracite	ww 3000 K	100 lm	<b>79,95 €</b>



suitable mounting accessories for outdoor use from page 827



## YVETTE III

- aluminium diecast
- dimensions L x W x H: 250 x 87 x 73 mm

item	colour	colour temperature	light current	price
<b>763012</b>	□ white	ww 3000 K	335 lm	<b>139,95 €</b>
<b>763011</b>	■ anthracite	ww 3000 K	219 lm	<b>139,95 €</b>



suitable mounting accessories for outdoor use from page 827



## LIGHT BASE II COB OUTDOOR

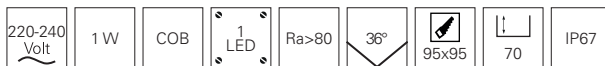
Recessed wall luminaires in outdoor areas have a slim and elegant appearance and set the scene as light accents for buildings, paths and more. To ensure that the light emission perfectly matches the surroundings, you can choose between four optional cover types and three housing colors each [black, grey, white] for the LIGHT BASE II COB OUTDOOR: stepped, stripe, linear and round. Each shape creates a different light output, allowing for flexible design of outdoor areas.



## LIGHT BASE II COB OUTDOOR

- aluminium diecast
- dimensions L x H x W x H: 96 x 96 x 77 mm
- IP65 screwed cable gland
- excl. cover

item	colour	colour temperature	light current	price
<b>763025</b>	■ grey	■ 3000 K	55 lm	<b>99,95 €</b>



suitable mounting accessories for outdoor use from page 827



With the kind support of Loxone Lichtinstallation Eurotec-Ibiza@fotoeichhorn



cover

<b>930416</b>	<input type="checkbox"/> cover angular step   white	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930417</b>	<input type="checkbox"/> cover angular step   grey	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930418</b>	<input type="checkbox"/> cover angular step   black	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930419</b>	<input type="checkbox"/> cover angular stripe   white	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930414</b>	<input type="checkbox"/> cover angular stripe   grey	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930420</b>	<input type="checkbox"/> cover angular stripe   black	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930421</b>	<input type="checkbox"/> cover angular linear   white	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930422</b>	<input type="checkbox"/> cover angular linear   grey	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930415</b>	<input type="checkbox"/> cover angular linear   black	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930413</b>	<input type="checkbox"/> cover angular round   white	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930423</b>	<input type="checkbox"/> cover angular round   grey	100 x 100 x 24 mm	<b>19,95 €</b>
<b>930424</b>	<input type="checkbox"/> cover angular round   black	100 x 100 x 24 mm	<b>19,95 €</b>

## LIGHT BASE III OUTDOOR

Recessed wall luminaires in outdoor areas have a slim and elegant appearance and set the scene as light accents for buildings, paths and more. To ensure that the light emission perfectly matches the surroundings, you can choose between four optional cover types and three housing colours each [black, grey, white] for the LIGHT BASE III OUTDOOR: stepped, stripe, angled and rounded angled. Each shape creates a different light output, allowing for flexible design of outdoor areas.



## LIGHT BASE III OUTDOOR

- aluminium diecast
- dimensions L x H x W x H: 245 x 85 x 78 mm
- IP65 screwed cable gland
- excl. cover

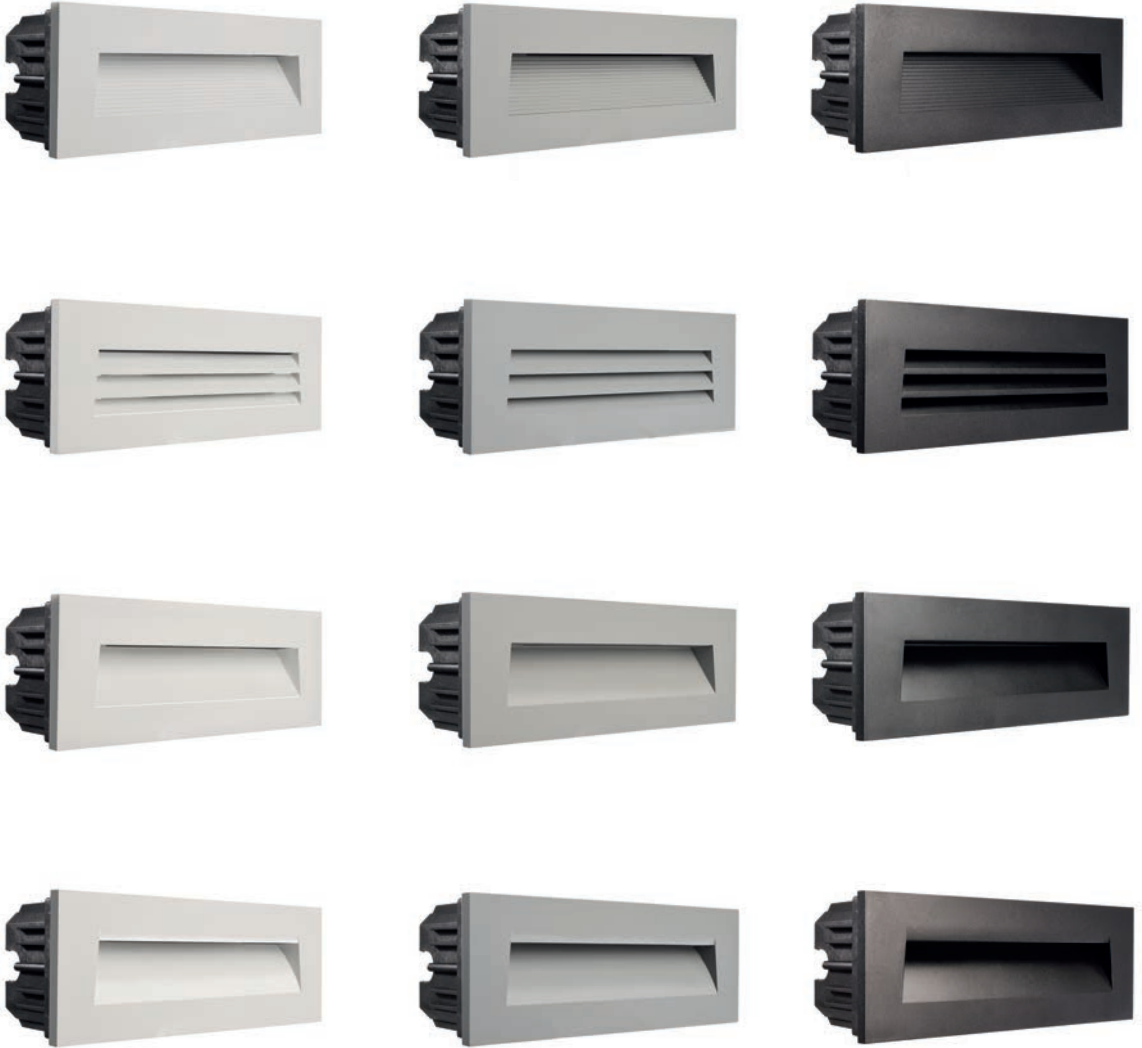
item	colour	colour temperature	light current	price
<b>763026</b>	■ black	ww 3000 K	88 lm	<b>119,95 €</b>



suitable mounting accessories for outdoor use from page 827



With the kind support of Loxone Lichtinstallation Eurotec-lbiza@fotoeichhorn



cover

<b>930461</b>	 cover step   white	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930468</b>	 cover step   grey	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930469</b>	 cover step   black	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930470</b>	 cover stripe   white	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930471</b>	 cover stripe   grey	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930472</b>	 cover stripe   black	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930473</b>	 cover angled   white	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930474</b>	 cover angled   grey	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930475</b>	 cover angled   black	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930476</b>	 cover rounded   white	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930477</b>	 cover rounded   grey	250 x 90 x 24 mm	<b>59,95 €</b>
<b>930478</b>	 cover rounded   black	250 x 90 x 24 mm	<b>59,95 €</b>



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# spherical lamps





## SPHERICAL LAMP

- polyethylene [LLDPE]
- dimmable via optional illuminants
- ready to plug in with 3m connection cable and IP44 contour plug
- incl. ground spike



item	colour	dimensions Ø	power	price
<b>836011</b>	<input type="checkbox"/> white	300 mm	max. 20 W	<b>139,95 €</b>
<b>836930</b>	<input type="checkbox"/> white	400 mm	max. 42 W	<b>169,59 €</b>
<b>836014</b>	<input type="checkbox"/> white	500 mm	max. 42 W	<b>199,95 €</b>
<b>836931</b>	<input type="checkbox"/> white	600 mm	max. 42 W	<b>319,95 €</b>
<b>836958</b>	<input type="checkbox"/> white	800 mm	max. 42 W	<b>519,25 €</b>



suitable illuminants on page 803-805

suitable energy distributors/plug-in socket towers on page 453-459





■ page 453



■ page 453



■ page 455



■ page 455



■ □ page 457



■ □ page 459



energy distributor





## SOCKET TOWER

Sometimes it takes a little more than simply »just« light. With our socket tower, available with and without light, we are closing another gap in our range. Make your garden even more flexible – of course in proven DEKO-LIGHT quality at a fair price.



IP67 connection box with double M20 cable gland suitable for e.g. underground cables 3x1,5mm<sup>2</sup>, 5x1,5mm<sup>2</sup>, 3x2,5mm<sup>2</sup>



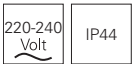
total load max. 3680 W



## SOCKET TOWER

- aluminium diecast
- dimensions L x H x Ø: 400 x 100 mm
- incl. 2 outlets [total load max. 3650 W]

item	colour	price
<b>733055</b>	■ dark grey	<b>119,95 €</b>



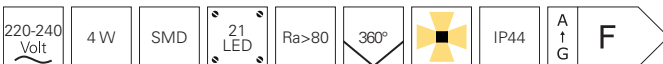
suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764



## SOCKET TOWER ILLUMINATED

- aluminium diecast
- dimensions L x H x Ø: 478 x 100 mm
- luminaire can be switched separately [separate L]
- incl. 2 outlets [total load max. 3650 W]

item	colour	colour temperature	light current	price
<b>733054</b>	■ dark grey	■ 3000 K	150 lm	<b>169,95 €</b>



suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764





## PUKA MANA

A garden is pure nature – and yet it needs electricity in many places. With the new PUKA MANA, you can flexibly tap power to operate lawn mowers and other garden tools or simply charge your e-bike or smartphone. The PUKA MANA ILLUMINATED puts the [light] crown on the whole thing and provides thanks to E27-socket for changeable lighting moods. Both models have two socket locations and are particularly easy to install using our multi-outdoor cable connectors. In addition, the well thought-out cable routing ensures a clean look.



easy installation thanks to IP68 cable connector suitable for underground cables 3x1.5mm<sup>2</sup>, 5x1.5mm<sup>2</sup>, 3x2.5mm<sup>2</sup>, etc.



total load max. 3680 W  
door closable with various [angle] plugs when plugged in

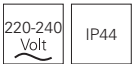




## PUKA MANA

- aluminium diecast
- dimensions L x W x H : 100 x 100 x 420 mm
- socket L x W: 140 x 140 mm
- incl. 2 outlets [total load max. 3650 W]
- door can be fully closed with angled plug inserted

item	colour	price
<b>733066</b>	 dark grey	<b>199,95 €</b>





suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764



## PUKA MANA ILLUMINATED

- aluminium diecast
- dimensions L x W x H : 100 x 100 x 620 mm
- socket L x W: 140 x 140 mm
- luminaire can be switched separately [separate L]
- incl. 2 outlets [total load max. 3650 W]
- door can be fully closed with angled plug inserted

item	colour	colour temperature	price
<b>733067</b>	 dark grey	 ww	<b>259,95 €</b>



suitable illuminants on page 803-805  
suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764





## FACADO SOCKET

The floor lamps of the FACADO series have already been used for some time on paved walkways in the garden area. Now the classically elegant outdoor lights become even more versatile: the FACADO SOCKET includes two socket locations and thus also functions as a practical power distributor in the garden, on terraces or on walkways. In addition, thanks to the E27 socket, the light source can be changed and adapted to the desired lighting mood. The FACADO SOCKET is available in two height versions [65 and 100 cm].



luminaire and socket can be switched separately  
exchangeable light source due to E27 base



total load max. 3680 W



double M20 cable gland suitable e.g. for underground  
cables 3x1,5mm<sup>2</sup>, 5x1,5mm<sup>2</sup>, 3x2,5mm<sup>2</sup>



suitable  
wall light  
page 406  
**731059**



suitable  
bollard lights  
page 383  
**730332**  
**733018**

## FACADO SOCKET

- aluminium diecast
- luminaire can be switched separately [separate L]
- incl. 2 outlets [total load max. 3650 W]

item	colour	dimensions L x W x H	price
<b>733064</b>	■ anthracite	108 x 108 x 650 mm	<b>199,95 €</b>
<b>733065</b>	■ anthracite	108 x 108 x 1000 mm	<b>219,95 €</b>

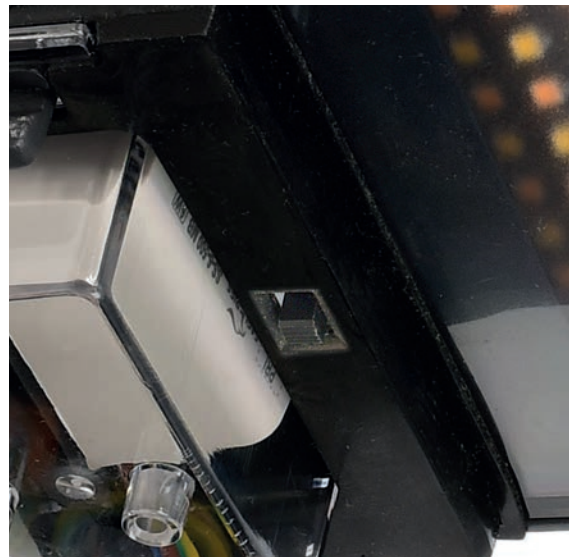


suitable illuminants on page 803-805  
suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764



## LERNA

The energy distributors of the LERNA series offer a variety of advantages. With a total of two sockets and a total load of 3680 W, they allow you to connect various devices and at the same time provide reliable lighting. The separate switchability of luminaire and sockets gives you maximum control over your lighting environment. The socket cover stays opened for added convenience. In addition, the fully downward directed light ensures efficient lighting without light pollution. The bollard luminaire of the LERNA series is available in two different heights [600 mm and 1000 mm] to meet your specific requirements. With an output of 6 W and 516 lm, the luminaire offers excellent brightness itself.





## LERNA

- luminaire and socket can be switched separately
- socket cover locks into place when opened
- total power of the sockets 3680 W
- light colour adjustable in two levels
- 100% downward directed light, therefore no light pollution
- aluminium diecast
- luminaire and sockets can be switched separately [separate L]

item	colour	colour temperature	light current	dimensions H	price
<b>733071</b>	■ dark grey	www nw 3000/4000 K	516 lm	600 mm	<b>259,95 €</b>
<b>733070</b>	■ dark grey	www nw 3000/4000 K	516 lm	1000 mm	<b>299,95 €</b>



suitable  
bollard lights  
page 397  
**733073**  
**733072**

suitable mounting accessories for outdoor use from page 827  
RF-smart Outdoor 230V Triac Dimmer/Switch IP67 on page 764



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■ □  
page 471



surface mounted / ground spike lights

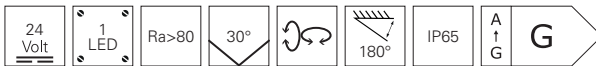




## MINI IWW + I AMBER

- aluminium diecast
- dimensions W x H x Ø: 85 x 85 x 42 mm
- socket H x Ø: 10 x 66 mm
- dimmable via optional controller
- incl. 2 m connection cable with WEIPU plug

item	colour	colour temperature	light current	power	Ra	price
<b>131005</b>	silver coloured	3000 K	150 lm	2,60 W	>80	<b>119,95 €</b>
<b>732036</b>	black	3000 K	150 lm	3,10 W	>80	<b>119,95 €</b>
<b>732037</b>	silver coloured	1750 K	57 lm	2,20 W		<b>119,95 €</b>
<b>730238</b>	black	1700 K	65 lm	2,20 W		<b>119,95 €</b>



### accessories

**862230** power supply | 24V | 12,0 W | IP65 **21,95 €**

suitable Weipu cables/connectors on page 817-819

suitable controllers and dimmers from page 763

additional power supplies from page 728

## MINI II CW

- aluminium diecast
- dimensions W x H x Ø: 85 x 85 x 42 mm
- socket Ø: 66 mm
- incl. 2 m connection cable with IP44 connector plug

item	colour	colour temperature	light current	price
<b>131006</b>	silver coloured	6000 K	180 lm	<b>129,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459

suitable mounting accessories for outdoor use from page 827







## LOMI

- aluminium
- dimensions L x Ø: 65 x 100 mm
- dimmable via optional illuminants
- incl. 2 m connection cable with IP44 connector plug
- incl. ground spike

item	colour	price
<b>732126</b>	<span style="display: inline-block; width: 10px; height: 10px; background-color: black; vertical-align: middle;"></span> black	<b>49,95 €</b>



suitable illuminants on page 800-801

suitable energy distributors/plug-in socket towers on page 453-459



## KEID

- aluminium diecast
- dimensions L x H x Ø: 120 x 211 x 75 mm
- socket H x Ø: 37 x 99 mm

item	colour	colour temperature	light current	power EEL	price
<b>731098</b>	■ dark grey	www 3000 K	800 lm	10 W F	<b>149,95 €</b>
<b>732093</b>	■ dark grey	www 3000 K	1350 lm	20 W G	<b>149,95 €</b>



suitable mounting accessories for outdoor use from page 827



## KEID II

- aluminium diecast
- dimensions L x H x Ø: 120 x 457 x 75 mm
- incl. IP65 connection box

item	colour	colour temperature	light current	power	price
<b>732094</b>	■ dark grey	www 3000 K	800 lm	10 W	<b>139,95 €</b>
<b>732095</b>	■ dark grey	www 3000 K	1350 lm	20 W	<b>149,95 €</b>



suitable mounting accessories for outdoor use from page 827





With the kind support of Loxone Lichtinstallation Eurotec-ibiza@fotoeichhorn

## COLT

The new COLT series is a real all-rounder in the outdoor area: powerful, freely rotatable and tiltable and equipped with state-of-the-art LED technology. The surface-mounted luminaires thus provide atmospheric lighting concepts in any outdoor installation and also cut a good figure when switched off with their striking design.



### COLT 4W COB

- aluminium diecast
- dimensions L x H x Ø: 65 x 120 x 50 mm
- socket H x Ø: 3 x 65 mm
- incl. 2 m connection cable with IP44 connector plug
- incl. 2 glass panes [transparent, milky]
- incl. 1 honeycomb filter



item	colour	colour temperature	light current	price
<b>732104</b>	■ anthracite	www 3000 K	240 lm	<b>139,95 €</b>

220-240 Volt	4 W	COB	1 LED	Ra>80	36°	↻	180°	+ -	IP65/ IP44	A t G	G
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#### accessories

<b>930426</b>	ground spike   L: 170 mm	<b>9,95 €</b>
<b>930428</b>	lens 15°	<b>5,95 €</b>
<b>930430</b>	lens 60°	<b>5,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459  
 suitable mounting accessories for outdoor use from page 827



### COLT COB RGBW

- aluminium diecast
- dimensions L x Ø: 65 x 50 mm
- socket H x Ø: 7 x 65 mm
- dimmable via optional controller
- incl. 2 m connection cable with WEIPU plug



item	colour	colour temperature	light current	price
<b>732134</b>	■ anthracite	RGB www 2700 K	92 lm	<b>199,95 €</b>

24 Volt	3,2 W	1 LED	Ra>80	20°	↻	45°	IP65	A t G	G
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#### accessories

<b>862230</b>	power supply   24V   12,0 W   IP65	<b>21,95 €</b>
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suitable Weipu cables/connectors on page 817-819  
 suitable controllers and dimmers from page 763  
 additional power supplies from page 729



## COLT 8W COB + 8W RGBW

- aluminium diecast
- dimensions L x H x Ø: 65 x 185 x 76,50 mm
- socket H x Ø: 50 x 95 mm
- incl. 2 glass panes [transparent, milky]
- incl. 1 honeycomb filter [only for 732108]

item	colour	colour temperature	light current	beam angle	Ra	voltage	power	price
<b>732108</b>	■ anthracite	WW 3000 K	470 lm	40°	>80	220-240V AC	8,00 W	<b>199,95 €</b>
<b>732127</b>	■ anthracite	RGB WW 3000 K	389 lm	20°		24V DC	8,60 W	<b>299,95 €</b>
<b>732123</b>	■ anthracite	RGB CW 5500 K	485 lm	20°		24V DC	8,60 W	<b>299,95 €</b>



### accessories

<b>930441</b>	housing   H: 41,5 mm	<b>59,95 €</b>
<b>930426</b>	ground spike   L: 170 mm	<b>9,95 €</b>



suitable mounting accessories for outdoor use from page 827

### accessories for **732108**

<b>930431</b>	reflector 12°	<b>8,95 €</b>
<b>930432</b>	reflector 22°	<b>8,95 €</b>
<b>930587</b>	connection cable 2950 mm with IP44 230V mains plug	<b>19,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459

### accessories for **732127, 732123**

<b>862230</b>	power supply   24V   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>

suitable controllers and dimmers from page 763  
additional power supplies from page 729



## COLT 15W COB + 16W RGBW

- aluminium diecast
- dimensions L x H x Ø: 88 x 220 x 110,50 mm
- socket H x Ø: 56 x 120 mm
- incl. 2 glass panes [transparent, milky]
- incl. 1 honeycomb filter [only for 732109]

item	colour	colour temperature	light current	beam angle	Ra	voltage	power EEL	price
<b>732109</b>	■ anthracite	WWW 3000 K	1090 lm	40°	>80	220-240V AC	15 W G	<b>249,95 €</b>
<b>732128</b>	■ anthracite	RGB WWW 3000 K	780 lm	20°		24V DC	16 W G	<b>449,95 €</b>
<b>732124</b>	■ anthracite	RGB CW 5500 K	950 lm	20°		24V DC	16 W F	<b>449,95 €</b>



### accessories

- 930442** housing | H: 41,5 mm **69,95 €**
- 930427** ground spike | L: 219 mm **11,95 €**



suitable mounting accessories for outdoor use from page 827

### accessories for **732109**

- 930434** reflector 12° **10,95 €**
- 930435** reflector 22° **11,95 €**
- 930587** connection cable 2950 mm with IP44 230V mains plug **19,95 €**



suitable energy distributors/plug-in socket towers on page 453-459

### accessories for **732128, 732124**

- 872083** power supply | 24V | 40,0 W | IP67 **74,95 €**

suitable controllers and dimmers from page 763  
additional power supplies from page 729



## COLT 30W COB + 25W RGBW

- aluminium diecast
- dimensions L x H x Ø: 112 x 260 x 131 mm
- socket H x Ø: 56 x 120 mm
- incl. 2 glass panes [transparent, milky]
- incl. 1 honeycomb filter [only for 732110]

item	colour	colour temperature	light current	beam angle	Ra	voltage	power EEI	price
<b>732110</b>	■ anthracite	3000 K	2320 lm	40°	>80	220-240V AC	30 W G	<b>289,95 €</b>
<b>732129</b>	■ anthracite	3000 K	1140 lm	20°		24V DC	25 W G	<b>499,95 €</b>
<b>732125</b>	■ anthracite	5500 K	1445 lm	20°		24V DC	25 W F	<b>499,95 €</b>



### accessories

<b>930442</b>	housing   H: 41,5 mm	<b>69,95 €</b>
<b>930427</b>	ground spike   L: 219 mm	<b>11,95 €</b>



suitable mounting accessories for outdoor use from page 827

### accessories for **732110**

<b>930437</b>	reflector 12°	<b>12,95 €</b>
<b>930438</b>	reflector 22°	<b>12,95 €</b>
<b>930587</b>	connection cable 2950 mm with IP44 230V mains plug	<b>19,95 €</b>



suitable energy distributors/plug-in socket towers on page 452-459

### accessories for **732129, 732125**

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>872094</b>	power supply   24V   100,0 W   IP67	<b>114,95 €</b>

suitable controllers and dimmers from page 763  
additional power supplies from page 729





### COLT 65W COB + 36W RGBWW

- aluminium diecast
- dimensions L x H x Ø: 162 x 192 x 182 mm
- socket H x Ø: 65 x 160 mm

item	colour	colour temperature	light current	beam angle	Ra	voltage	power	price
<b>732136</b>	■ anthracite	www 3000 K	5260 lm	15°	>90	180-264V AC	65 W	<b>559,95 €</b>
<b>732137</b>	■ anthracite	rgb www 2700 K	1500 lm	20°	>80	24V DC	30 W	<b>679,95 €</b>



#### accessories for **732136**

<b>930567</b>	reflector 30°	<b>35,95 €</b>
<b>930568</b>	reflector 45°	<b>35,95 €</b>
<b>930569</b>	reflector 70°	<b>35,95 €</b>
<b>930587</b>	connection cable 2950mm with IP44 230V mains plug	<b>19,95 €</b>



suitable energy distributors/plug-in socket towers on page 452-459

#### accessories for **732137**

<b>930558</b>	housing   H: 40,0 mm	<b>89,95 €</b>
<b>930427</b>	ground spike   L: 219 mm	<b>11,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>872094</b>	power supply   24V   100,0 W   IP67	<b>114,95 €</b>



suitable controllers and dimmers from page 763

additional power supplies from page 729

suitable mounting accessories for outdoor use from page 827



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# wall washer



## CAPH

Despite the linear design, the CAPH wallwasher range is a »round thing«. The wallwashers offer a variety of possibilities to accentuate different objects. Be it the rustic stone wall in warm 3000 K or the modern new building in RGBW. The different optics with symmetrical or asymmetrical beam angles help with positioning.

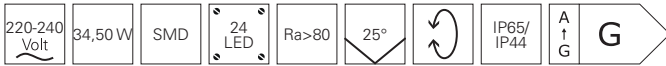
With the 230 Volt versions, no further accessories are needed. Thanks to the 24 V versions, the CAPH wallwashers can be integrated into all control variants on the market – a »round thing«.



### WALL WASHER CAPH SYMMETRIC

- aluminium diecast
- dimensions L x W x H: 1000 x 53,36 x 81,07 mm
- incl. 2 m connection cable with IP44 connector plug

item	colour	colour temperature	light current	price
<b>732079</b>	■ dark grey	ww 3000 K	3000 lm	<b>399,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459  
 suitable mounting accessories for outdoor use from page 827

### WALL WASHER CAPH SYMMETRIC

- aluminium diecast
- dimensions L x W x H: 1000 x 53,36 x 81,07 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug
- incl. 0.5 m connection cable with WEIPU plug



item	colour	colour temperature	light current	price
<b>732071</b>	■ dark grey	RGB WW 3000 K	2800 lm	<b>399,95 €</b>



#### accessories

<b>862164</b>	power supply   24V DC   75,0 W   IP20	<b>74,95 €</b>
<b>872085</b>	power supply   24V DC   75,0 W   IP67	<b>94,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V DC	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



## WALL WASHER CAPH ASYMMETRIC

- aluminium diecast
- dimensions L x W x H: 1000 x 53,36 x 81,07 mm
- incl. 2 m connection cable with IP44 connector plug

item	colour	colour temperature	light current	price
<b>732080</b>	■ dark grey	■ 3000 K	2580 lm	<b>399,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459  
 suitable mounting accessories for outdoor use from page 827



## WALL WASHER CAPH ASYMMETRIC

- aluminium diecast
- dimensions L x W x H: 1000 x 53,36 x 81,07 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug
- incl. 0.5 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>732072</b>	■ dark grey	■ 3000 K	2480 lm	<b>399,95 €</b>



### accessories

<b>862164</b>	power supply   24V DC   75,0 W   IP20	<b>74,95 €</b>
<b>872085</b>	power supply   24V DC   75,0 W   IP67	<b>94,95 €</b>
<b>843502</b>	RF-smart controller starter set RGBW   12/24/48V DC	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



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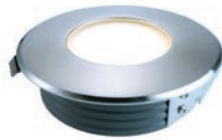
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# ground recessed lights

## ATON, PHAKT UND PAVO

Simple and good – with their robust construction, the ATON, PHAKT and PAVO series provide elegant recessed floor lighting at a low price. The interchangeable light sources allow an individual lighting solution with vision.



### ATON

- stainless steel, aluminium diecast
- dimmable via optional illuminants

item	colour		dimensions H x Ø / L x W	price
<b>730474</b>	silver coloured brushed	round	111 x 97 mm	<b>54,95 €</b>
<b>730475</b>	silver coloured brushed	square	111 x 97 x 97 mm	<b>54,95 €</b>



suitable illuminants on page 800-801

suitable mounting accessories for outdoor use from page 827



### PHAKT

- stainless steel
- dimmable via optional illuminants

item	colour		dimensions H x Ø / L x W	price
<b>730476</b>	silver coloured brushed	round	156 x 136 mm	<b>64,95 €</b>
<b>730477</b>	silver coloured brushed	square	156 x 136 x 136 mm	<b>64,95 €</b>



suitable illuminants on page 803-805

suitable mounting accessories for outdoor use from page 827

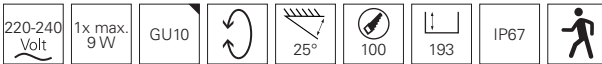




## PAVO

- stainless steel, aluminium diecast
- swivelling insert
- dimmable via optional illuminants

item	colour		dimensions H x Ø / L x W	price
<b>730478</b>	silver coloured brushed	round	156 x 139 mm	<b>109,95 €</b>
<b>730479</b>	silver coloured brushed	square	156 x 139 x 139 mm	<b>109,95 €</b>



suitable illuminants on page 800-801

suitable mounting accessories for outdoor use from page 827

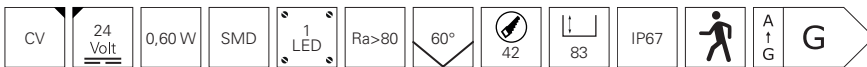




## BASIC IWW

- stainless steel / aluminium diecast
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug

item	colour	colour temperature	light current	dimensions H x Ø / L x W	price
<b>730339</b>	silver coloured brushed	3000 K	15 lm round	65 x 45 mm	<b>79,95 €</b>
<b>730340</b>	silver coloured brushed	3000 K	14 lm square	65 x 45 x 45 mm	<b>69,95 €</b>



### accessories

<b>862230</b>	power supply   24V DC   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



## ALZIRR II

- stainless steel / aluminium diecast
- dimensions H x Ø: 82,50 x 55 mm
- dimmable via optional controller
- incl. 1 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>730470</b>	silver coloured brushed	3000 K	150 lm	<b>99,95 €</b>



### accessories

<b>862230</b>	power supply   24V DC   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730





## FORNAC

- stainless steel / aluminium diecast
- dimensions H x Ø: 80 x 55 mm
- asymmetric
- dimmable via optional controller
- incl. 1 m connection cable with WEIPU plug [male]



item	colour	colour temperature	light current	price
<b>730447</b>	silver coloured brushed	3000 K	110 lm	<b>119,95 €</b>



### accessories

<b>862230</b>	power supply   24V DC   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



With the kind support of Licht von Klein / [www.licht-von-klein.de](http://www.licht-von-klein.de)



## NC COB I

- aluminium diecast
- incl. 0,5 m connection cable with protected junction box

item	colour	colour temperature	light current	dimensions H x Ø / L x W	price
<b>730439</b>	black	3000 K	520 lm round	90 x 63 mm	<b>179,95 €</b>
<b>730438</b>	black	3000 K	520 lm square	90 x 63 x 63 mm	<b>179,95 €</b>



suitable mounting accessories for outdoor use from page 827



## EASY COB III WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 96 x 70 mm
- dimmable via optional controller
- incl. 1 m connection cable with WEIPU plug

item	colour	colour temperature	light current	dimensions H x Ø / L x W	price
<b>730469</b>	silver coloured brushed	3000 K	330 lm round	96 x 70 mm	<b>149,95 €</b>
<b>730468</b>	silver coloured brushed	3000 K	330 lm square	96 x 70 x 70 mm	<b>149,95 €</b>



accessories

<b>862230</b>	power supply   24V DC   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>



suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730

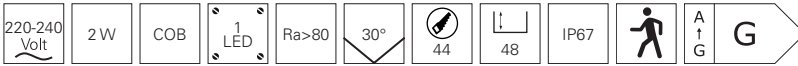


## PEACOCK

- stainless steel / aluminium diecast
- dimensions H x Ø: 43 x 58 mm
- incl. 0,5 m connection cable with protected junction box



item	colour	colour temperature	light current	price
<b>730459</b>	 silver coloured brushed	 3000 K	150 lm	<b>109,95 €</b>



suitable mounting accessories for outdoor use from page 827



With the kind support of Alpbatherme Waldbronn / Ziegler Technics



### FLAT III WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 42 x 116 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>730336</b>	<input type="checkbox"/> silver coloured brushed	<b>ww</b> 3000 K	25 lm	<b>149,95 €</b>



suitable mounting accessories for outdoor use from page 827



### FLAT II

- stainless steel / aluminium diecast
- dimensions H x Ø: 42 x 116 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>100111</b>	<input type="checkbox"/> silver coloured brushed	<b>ww</b> 3000 K	400 lm	<b>189,95 €</b>
<b>100112</b>	<input type="checkbox"/> silver coloured brushed	<b>cw</b> 6000 K	450 lm	<b>189,95 €</b>



suitable mounting accessories for outdoor use from page 827



## FLAT I WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 38 x 173 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>100114</b>	silver coloured brushed	3000 K	860 lm	<b>259,95 €</b>



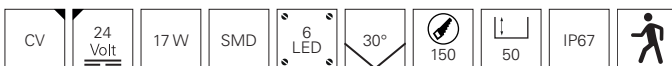
suitable mounting accessories for outdoor use from page 827



## FLAT I RGB

- stainless steel / aluminium diecast
- dimensions H x Ø: 38 x 173 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>100116</b>	silver coloured brushed		510 lm	<b>299,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGB   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730







## TALL COB I WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 102 x 116 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>730211</b>	 silver coloured brushed	 3000 K	720 lm	<b>179,95 €</b>



suitable mounting accessories for outdoor use from page 827



With the kind support of Licht von Klein / www.licht-von-klein.de



## GROUND RECESSED LIGHT II WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 102 x 116 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>730255</b>	silver coloured brushed	3000 K	280 lm	<b>169,95 €</b>



suitable mounting accessories for outdoor use from page 827



## GROUND RECESSED LIGHT I WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 102 x 116 mm
- dimmable via optional controller
- incl. 1 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>100133</b>	silver coloured brushed	3000 K	720 lm	<b>179,95 €</b>



accessories

<b>862230</b>	power supply   24V DC   12,0 W   IP65	<b>21,95 €</b>
<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730





## SQUARE COB I WW

- stainless steel / aluminium diecast
- dimensions L x W x H: 125 x 125 x 75 mm
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>730209</b>	silver coloured brushed	3000 K	700 lm	<b>169,95 €</b>



suitable mounting accessories for outdoor use from page 827



## SQUARE II WW

- stainless steel / aluminium diecast
- dimensions L x W x H: 125 x 125 x 75 mm
- incl. 0,5 m connection cable
- incl. 2 glass panes [Prisma, white]

item	colour	colour temperature	light current	price
<b>730248</b>	silver coloured brushed	3000 K	160 lm	<b>179,95 €</b>



suitable mounting accessories for outdoor use from page 827



## GROUND RECESSED LIGHT

- stainless steel / aluminium diecast
- dimensions H x Ø: 111 x 173 mm
- asymmetric
- incl. 0,5 m connection cable

item	colour	colour temperature	light current	price
<b>730289</b>	silver coloured brushed	3000 K	700 lm	<b>249,95 €</b>



suitable mounting accessories for outdoor use from page 827



## HP IV WW

- stainless steel / aluminium diecast
- dimensions H x Ø: 111 x 173 mm
- asymmetric
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>730296</b>	silver coloured brushed	3000 K	800 lm	<b>249,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843501</b>	RF-smart controller starter set single   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



With the kind support of Licht von Klein / [www.licht-von-klein.de](http://www.licht-von-klein.de)



### COB 12 SOFT WW

- stainless steel / aluminium diecast
- dimensions L x Ø: 128 x 173 mm
- incl. 0,5 m connection cable
- incl. honeycomb filter

item	colour	colour temperature	light current	price
<b>730420</b>	silver coloured brushed	3000 K	900 lm	<b>419,95 €</b>

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suitable mounting accessories for outdoor use from page 827



### COB 25 SOFT WW

- stainless steel / aluminium diecast
- dimensions L x Ø: 190 x 250 mm
- incl. 0,5 m connection cable
- incl. honeycomb filter

item	colour	colour temperature	light current	price
<b>730421</b>	silver coloured brushed	3000 K	1650 lm	<b>579,95 €</b>

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suitable mounting accessories for outdoor use from page 827

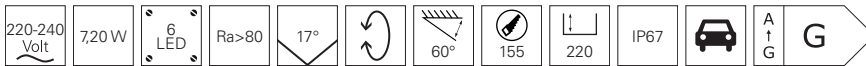




## SOFT FLEX 7

- stainless steel / aluminium diecast
- dimensions H x Ø: 128 x 173 mm
- radiation direction adjustable
- incl. 1 m connection cable
- incl. honeycomb filter

item	colour	colour temperature	light current	price
<b>730267</b>	silver coloured brushed	3000 K	480 lm	<b>349,95 €</b>



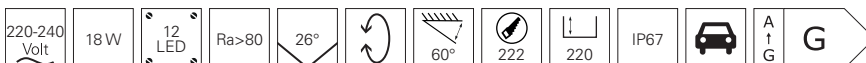
suitable mounting accessories for outdoor use from page 827



## SOFT FLEX 18

- stainless steel / aluminium diecast
- dimensions L x Ø: 190 x 250 mm
- incl. 1 m connection cable
- incl. honeycomb filter

item	colour	colour temperature	light current	price
<b>730266</b>	silver coloured brushed	3000 K	770 lm	<b>599,95 €</b>



suitable mounting accessories for outdoor use from page 827



## EASY SQUARE II RGB

- stainless steel / aluminium diecast
- dimensions L x W x H: 55 x 55 x 99 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug



item	colour	colour temperature	light current	price
<b>730244</b>	silver coloured brushed		80 lm	<b>179,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGB   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730

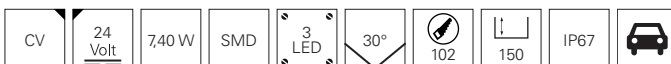


## GROUND RECESSED LIGHT III RGB

- stainless steel / aluminium diecast
- dimensions H x Ø: 102 x 116 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug



item	colour	colour temperature	light current	price
<b>730276</b>	silver coloured brushed		280 lm	<b>189,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGB   12/24/48V	<b>99,95 €</b>

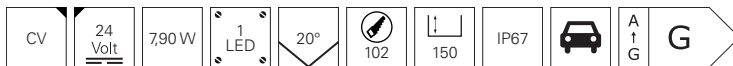
suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



## HOROLOGII

- stainless steel / aluminium diecast
- dimensions H x Ø: 79 x 116 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug [male]

item	colour	colour temperature	light current	price
<b>730449</b>	<input type="checkbox"/> silver coloured brushed	5700-7000 K	257 lm	<b>199,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGB   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



## CANUM

- stainless steel / aluminium diecast
- dimensions H x Ø: 111 x 173 mm
- dimmable via optional controller
- incl. 0.5 m connection cable with WEIPU plug

item	colour	colour temperature	light current	price
<b>730454</b>	<input type="checkbox"/> silver coloured brushed		510 lm	<b>349,95 €</b>



### accessories

<b>872083</b>	power supply   24V   40,0 W   IP67	<b>74,95 €</b>
<b>843502</b>	RF-smart controller starter set RGB   12/24/48V	<b>99,95 €</b>

suitable Weipu cables/connectors on page 817-819  
 additional controller and dimmer from page 763  
 additional power supplies from page 730



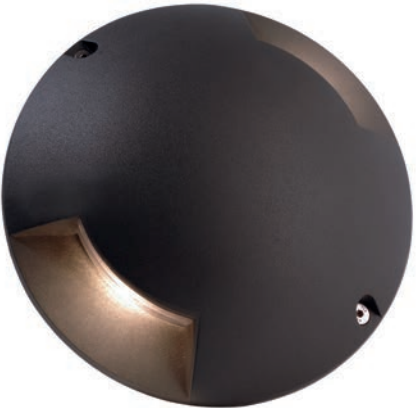
### HELIOS I

- aluminium diecast
- dimensions H x Ø: 54 x 210 mm
- socket H x Ø: 25 x 165 mm
- incl. 4 heavy duty anchor

item	colour	colour temperature	light current	price
<b>732143</b>	■ anthracite	ww 3000 K	34 lm	<b>119,95 €</b>

220-240 Volt | 1 W | 1 LED | Ra>80 | 1x 60° | IP67 | A t G

suitable mounting accessories for outdoor use from page 827



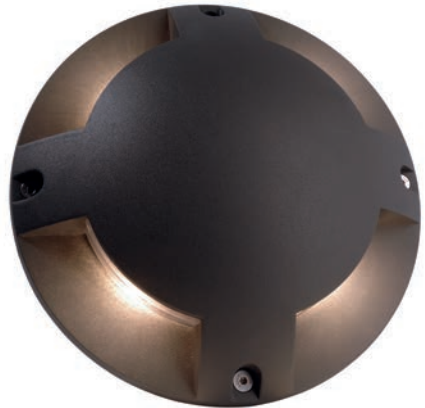
### HELIOS II

- aluminium diecast
- dimensions H x Ø: 50 x 210 mm
- socket H x Ø: 7 x 198 mm
- incl. 4 heavy duty anchor

item	colour	colour temperature	light current	price
<b>732049</b>	■ anthracite	ww 3000 K	65 lm	<b>119,95 €</b>

220-240 Volt | 2 W | 2 LED | Ra>80 | 2x 60° | IP67 | A t G

suitable mounting accessories for outdoor use from page 827



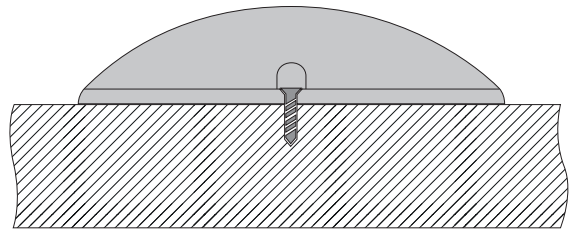
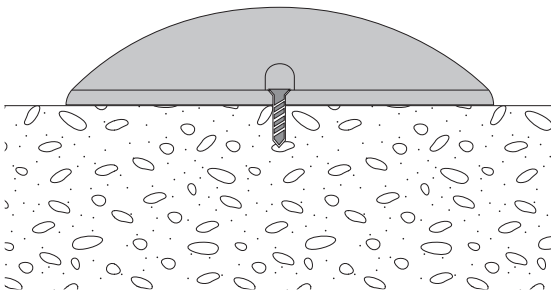
## HELIOS IV

- aluminium diecast
- dimensions H x Ø: 50 x 210 mm
- socket H x Ø: 7 x 198 mm
- incl. 4 heavy duty anchor

item	colour	colour temperature	light current	price
<b>732050</b>	 anthracite	 3000 K	150 lm	<b>119,95 €</b>



suitable mounting accessories for outdoor use from page 827

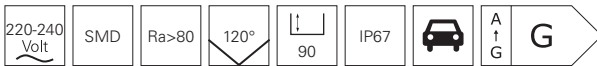




## LINE IV 1.9WW + 3.7WW

- stainless steel / aluminium diecast
- incl. 1 m connection cable

item	colour	colour temp.	light current	dimensions L x W x H	cutout L x W	power	light source	price
<b>100108</b>	silver coloured	3000 K	35 lm	195 x 63 x 65 mm	180 x 58 mm	1,90 W	10 LED	<b>159,95 €</b>
<b>100109</b>	silver coloured	3000 K	85 lm	328 x 63 x 65 mm	313 x 58 mm	6,00 W	20 LED	<b>219,95 €</b>



suitable mounting accessories for outdoor use from page 827



With the kind support of Licht von Klein / www.licht-von-klein.de



### LINE I WW + II WW

- stainless steel / aluminium diecast
- asymmetric light distribution
- incl. 0,5 m connection cable

item	colour	colour temp.	light current	dimensions L x W x H	cutout L x W	power	light source	price
<b>730292</b>	silver coloured	3000 K	340 lm	195 x 63 x 65 mm	180 x 58 mm	4,50 W	3 LED	<b>179,95 €</b>
<b>730262</b>	silver coloured	3000 K	730 lm	328 x 63 x 65 mm	313 x 58 mm	10,00 W	6 LED	<b>249,95 €</b>

220-240 Volt

Ra>80

45°/35°

90

IP67

A ↑ G

G

suitable mounting accessories for outdoor use from page 827



### LINE V WW + VI WW

- stainless steel / aluminium diecast
- incl. 0,5 m connection cable

item	colour	colour temp.	light current	dimensions L x W x H	cutout L x W	power	light source	price
<b>730434</b>	silver coloured	3000 K	1100 lm	549 x 68 x 31.5 mm	524 x 58 mm	16,00 W	12 LED	<b>369,95 €</b>
<b>730432</b>	silver coloured	3000 K	2300 lm	1025 x 68 x 80 mm	1004 x 58 mm	34,00 W	24 LED	<b>599,95 €</b>

220-240 Volt

SMD

Ra>80

20°

80

IP67

A ↑ G

G

suitable mounting accessories for outdoor use from page 827



NEW



## TABIT

- paving stone look
- suitable for common plaster dimensions
- incl. 30 cm connection cable with open cable ends
- not passable
- Polycarbonat

item	colour	colour temperature	light current	dimensions L x L x H	power EEI	price
730480	<input checked="" type="checkbox"/> colourless satin	3000 K	120 lm	100 x 100 x 68 mm	1,50 W F	<b>29,95 €</b>
730481	<input checked="" type="checkbox"/> colourless satin	3000 K	240 lm	200 x 100 x 68 mm	2,9 W E	<b>59,95 €</b>
730482	<input checked="" type="checkbox"/> colourless satin	3000 K	240 lm	200 x 200 x 68 mm	2,9 W E	<b>99,95 €</b>



suitable mounting accessories for outdoor use from page 827







■ ■ □  
page 504



■ □  
page 505



■ □  
page 506



■ □  
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■  
page 509



■  
page 510



■ □  
page 510



# floodlight



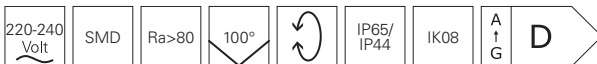


suitable  
power  
luminaires  
page 331  
**707130**  
**707138-707033**

## FLOOD SMD 15 + 30 + 50

- aluminium diecast, glass
- incl. 1,2 m connection cable with IP44 Schuko plug

item	colour	colour temp.	light current	dimensions L x W x H	socket L x W	power	EEL	price
<b>732147</b>	silver	3000 K	1800 lm	170 x 144 x 27 mm	179 x 20 mm	15 W	E	<b>89,95 €</b>
<b>732149</b>	silver	4000 K	1950 lm	170 x 144 x 27 mm	179 x 20 mm	15 W	E	<b>89,95 €</b>
<b>732148</b>	black	3000 K	1325 lm	170 x 144 x 27 mm	179 x 20 mm	15 W	E	<b>89,95 €</b>
<b>732150</b>	silver	3000 K	3600 lm	230 x 192,5 x 40,5 mm	237 x 25 mm	30 W	E	<b>129,95 €</b>
<b>732152</b>	silver	4000 K	3900 lm	230 x 192,5 x 40,5 mm	237 x 25 mm	30 W	D	<b>129,95 €</b>
<b>732151</b>	black	3000 K	3600 lm	230 x 192,5 x 40,5 mm	237 x 25 mm	30 W	E	<b>129,95 €</b>
<b>732153</b>	silver	3000 K	4130 lm	290 x 244 x 40,5 mm	302 x 30 mm	50 W	E	<b>179,95 €</b>
<b>732155</b>	silver	4000 K	4190 lm	290 x 244 x 40,5 mm	302 x 30 mm	50 W	E	<b>179,95 €</b>
<b>732154</b>	black	3000 K	4130 lm	290 x 244 x 40,5 mm	302 x 30 mm	50 W	E	<b>179,95 €</b>



suitable mounting accessories for outdoor use from page 827  
suitable energy distributors/plug-in socket towers on page 453-459

## ATIK

The surface-mounted luminaires of the ATIK series are real power packs and deliver up to 40,000 lumens. Thanks to their especially flat construction, the ATIK spotlights can be installed in almost any location. The floodlights become even more flexible with the separately available anti-dazzle device and the optional protective front grid.



## ATIK

- aluminium diecast, glass
- dimensions L x W x H: 319 x 90 x 411 mm
- incl. 2 m connection cable with IP44 Schuko plug

item	colour	colour temperature	light current	power	light source	EEL	price
<b>732096</b>	■ black	NW 4000 K	21350 lm	150 W	418 LED	D	<b>399,95 €</b>
<b>732097</b>	■ black	NW 4000 K	28450 lm	200 W	320 LED	D	<b>519,95 €</b>
<b>732098</b>	■ black	NW 4000 K	31800 lm	240 W	320 LED	D	<b>579,95 €</b>
<b>732102</b>	■ black	NW 4000 K	39900 lm	300 W	416 LED	E	<b>679,95 €</b>

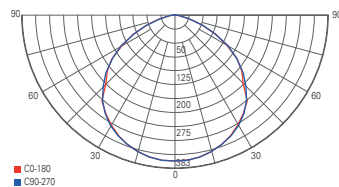


### accessories

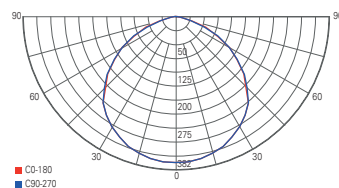
- 930410** anti-dazzle device | black | 122 mm **29,95 €**  
**930411** protective grid metal | black | 57 mm **17,95 €**



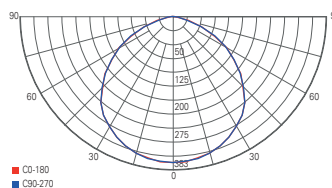
suitable mounting accessories for outdoor use from page 827  
 suitable energy distributors/plug-in socket towers on page 453-459



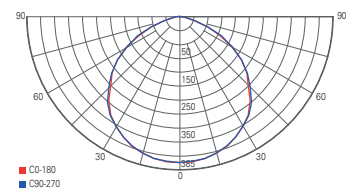
light distribution curve 732096



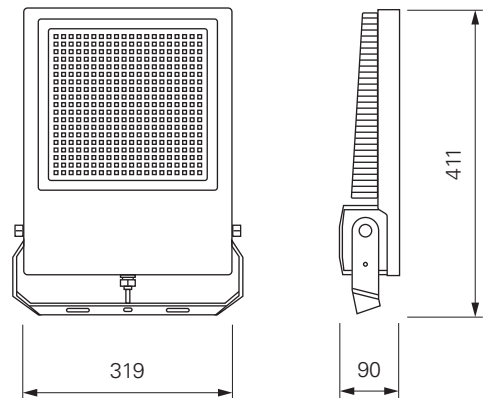
light distribution curve 732097



light distribution curve 732098



light distribution curve 732102





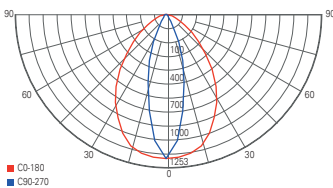
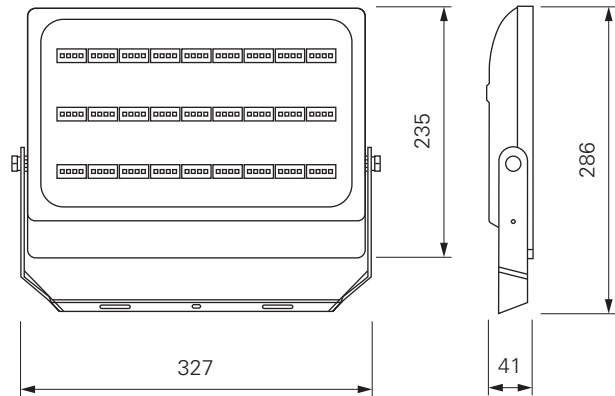
## BRACHIUM

- aluminium diecast
- dimensions L x W x H: 316 x 286 x 41 mm
- socket L x W x H: 327 x 28 x 160 mm
- incl. 2 m connection cable with IP44 Schuko plug

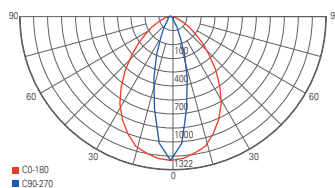
item	colour	colour temperature	light current	price
<b>732064</b>	black	3000 K	8100 lm	<b>199,95 €</b>
<b>732105</b>	black	4000 K	8400 lm	<b>199,95 €</b>



suitable mounting accessories for outdoor use from page 827  
 suitable energy distributors/plug-in socket towers on page 453-459



light distribution curve 732064



light distribution curve 732105





## DEKO-LIGHT RF-SMART FLOOD RGB+CCT RF + ZIGBEE

- aluminium diecast / plastic
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with all Zigbee 3.0 compatible controllers / apps such as Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- incl. 1.5 m connection cable with IP44 plug

item	colour	colour temp.	light current	power	dimensions L x W x H	EEL	price
<b>843518</b>	■ anthracite	RGB 2700-6000 K	3300 lm	30 W	167 x 40 x 227 mm	E	<b>249,95 €</b>
<b>843519</b>	■ anthracite	RGB 2700-6000 K	4800 lm	50 W	220 x 48 x 311 mm	F	<b>349,95 €</b>
<b>843520</b>	■ anthracite	RGB 2700-6000 K	10000 lm	100 W	295 x 60 x 403 mm	F	<b>549,95 €</b>



accessories

**930659** wall bracket / display arm | black **59,95 €**

matching remote controls and further RF-smart components on page 763

suitable mounting accessories for outdoor use from page 827

suitable energy distributors/plug-in socket towers on page 453-459



With the kind support of Loxone Lichtinstallation Eurotec-Ibiza@fotoeichhorn





## DEKO-LIGHT RF-SMART SPOT RGB+CCT RF + ZIGBEE

- aluminium diecast / plastic
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with all Zigbee 3.0 compatible controllers / apps such as Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- incl. 1.5 m connection cable with IP44 plug
- incl. ground spike
- very narrow beam angle, ideal for column lighting or similar

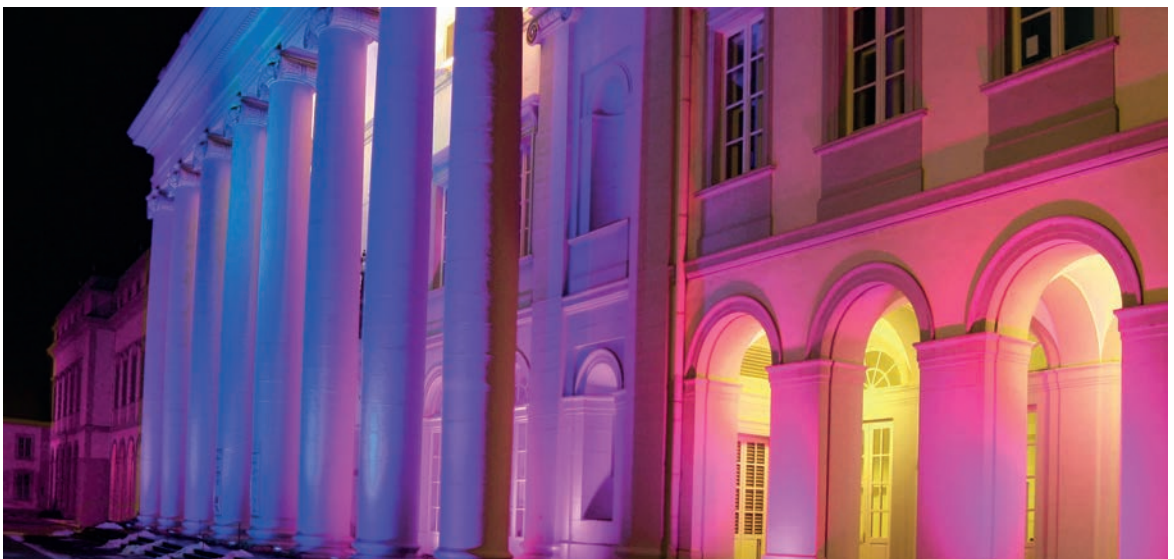
item	colour	colour temp.	light current	power	dimensions L x B x H	price
<b>843521</b>	■ anthracite	2700-6000 K	1700 lm	25 W	170 x 65 x 180 mm	<b>239,95 €</b>



accessories

**930659** wall bracket / display arm | black **59,95 €**

matching remote controls and further RF-smart components on page 763  
 suitable mounting accessories for outdoor use from page 827  
 suitable energy distributors/plug-in socket towers on page 453-459



## FLOOD RF II -10 RGB

- plastic
- dimensions L x W x H: 133 x 57 x 179 mm
- incl. 2 m connection cable with IP44 connector plug
- incl. radio remote control with approx. 20 m range
- not compatible/controllable with RF-smart system



item	colour	colour temperature	light current	price
<b>732074</b>	■ anthracite	RGB	270 lm	<b>189,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459  
 suitable mounting accessories for outdoor use from page 827



## FLOOD RF II -30 RGB + -60 RGB

- plastic
- incl. 2 m connection cable with IP44 connector plug
- incl. radio remote control with approx. 20 m range
- not compatible/controllable with RF-smart system

item	colour	colour temperature	light current	power	beam angle	dimensions L x W x H	price
<b>732075</b>	■ anthracite	RGB	1060 lm	30 W	150°	178 x 81 x 215 mm	<b>299,95 €</b>
<b>732076</b>	■ anthracite	RGB	2100 lm	60 W	120°	200 x 98 x 253 mm	<b>429,95 €</b>



suitable energy distributors/plug-in socket towers on page 453-459  
 suitable mounting accessories for outdoor use from page 827

With the kind support of Loxone Lichtinstallation Eurotec-ibiza@fotoeichhorn





□ ■  
page 514



■  
page 515



# display lights

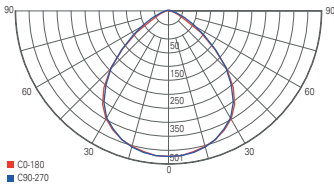
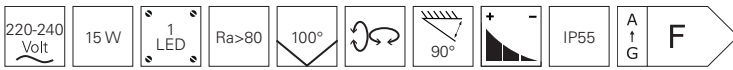




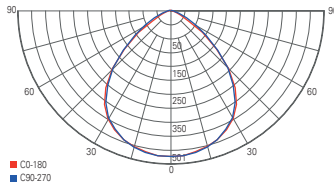
## ATIS II

- aluminium diecast
- dimensions L x W: 526 x 144 mm
- socket H x Ø: 40 x 95 mm
- dimmable via phase control or phase cut-off
- rotating and swivelling luminaire head

item	colour	colour temperature	light current	price
<b>688020</b>	white	3000 K	1150 lm	<b>219,95 €</b>
<b>688021</b>	anthracite	3000 K	1150 lm	<b>219,95 €</b>



light distribution curve 688020



light distribution curve 688021



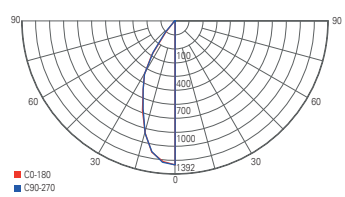


## MOBBY II

- aluminium diecast
- dimensions L x H x Ø: 680 x 100 x 84 mm
- socket H x Ø: 34 x 95 mm
- dimmable via phase control or phase cut-off
- rotating and swivelling luminaire head

item	colour	colour temperature	light current	price
<b>688008</b>	anthracite	3000 K	810 lm	<b>229,95 €</b>

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light distribution curve







## **PLANO**

- 520 PLANO luminaire system
- 538 PLANO-profiles

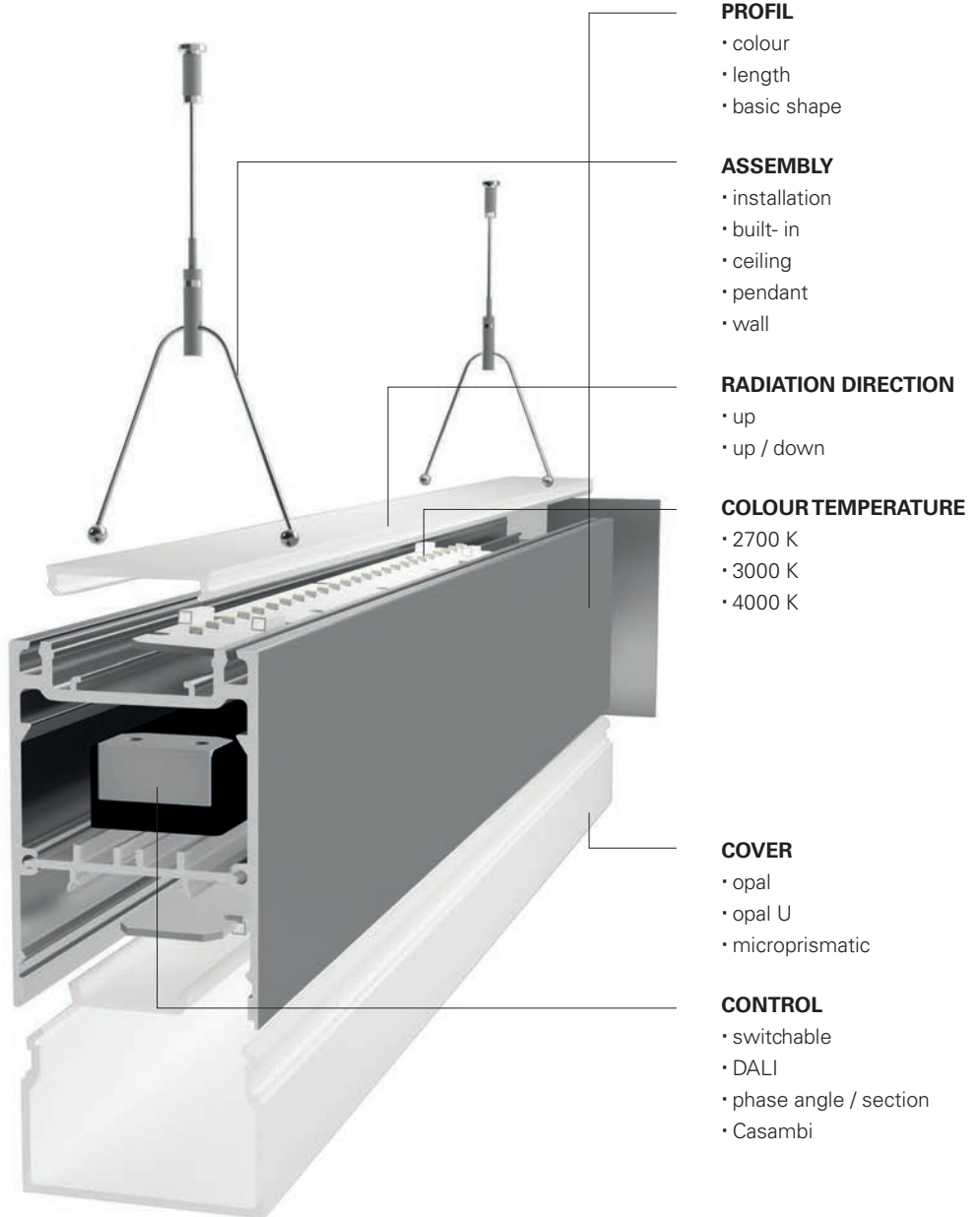
# PLANO LUMINAIRE SYSTEM

Whether as a recessed version, surface-mounted ceiling luminaire or pendant luminaire as well as for wall mounting: the PLANO series is more than just another combination of profile and LED strip and is produced entirely in Europe. The linear lighting solutions are based on four different profiles and can be configured individually. Thus, there are hardly any limits to the possible applications - whether in the office, in schools, in private living areas, in stores, showrooms and many more.



## INDIVIDUAL SOLUTION

A PLANO profile luminaire always has the same design - and yet it is individual. Inside sits a profile with LED illumination in 2,700, 3,000 or 4,000 K. The surrounding luminaire body is made of extruded aluminum and has an anodized or powder-coated surface. You can individually determine the length, equipment as well as the basic shape of the body, because the PLANO series is an individual lighting solution.





**PLANO DS  
luminaire system**

page 524



**PLANO ES  
luminaire system**

from page 526



**PLANO ES RECESSED  
luminaire system**

page 530



**PLANO MS  
luminaire system**

from page 532



**PLANO MS RECESSED  
luminaire system**

page 534



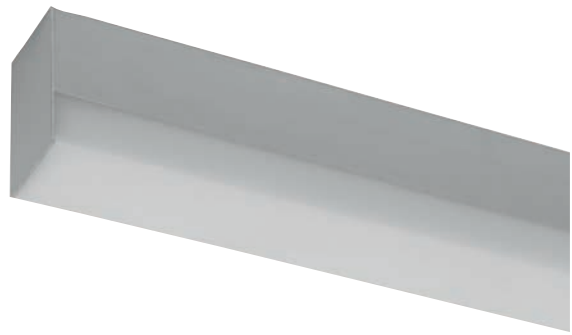
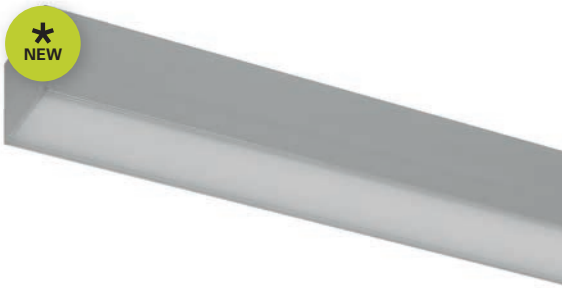
**PLANO BSH  
luminaire system**

page 536



# PLANO luminaire system

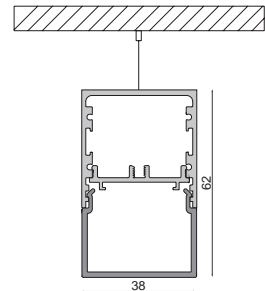
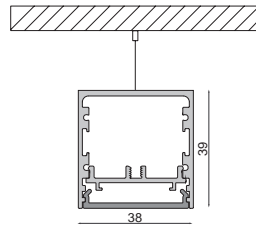
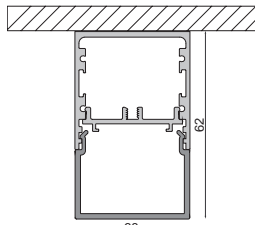
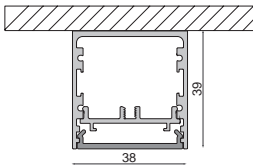
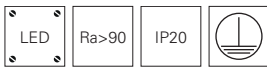




## PLANO DS LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
x	x			x	x	x	x	x		x	x	x	x	x	x	x	x



### CONFIGURATION EXAMPLE

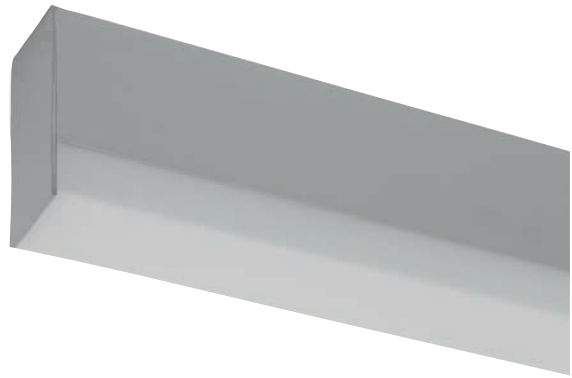
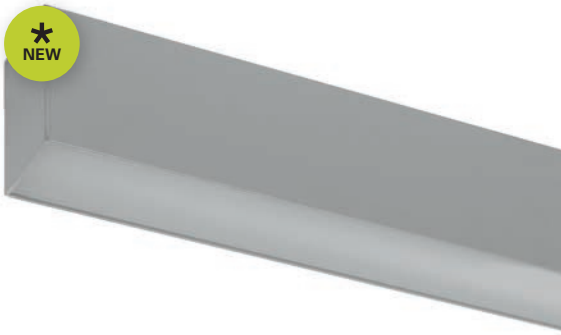
- DS surface-mounted luminaire | 2400 mm | black
- 74 W
- 3000 K | 6827 lm
- EVG | DALI
- incl. U-cover opal
- incl. end caps

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.

with the kind support of WIBU-SYSTEMS AG Karlsruhe

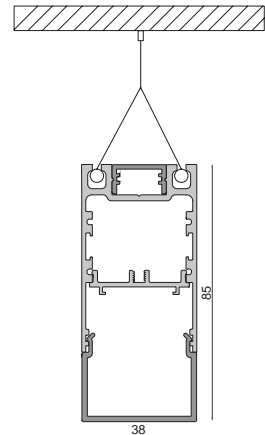
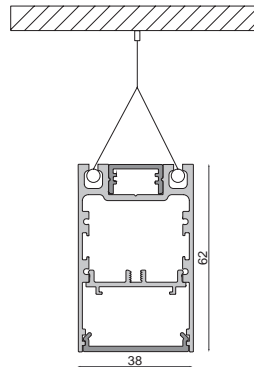
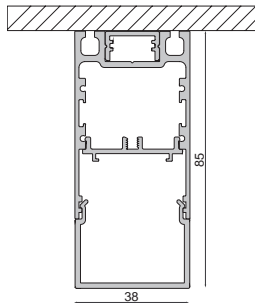
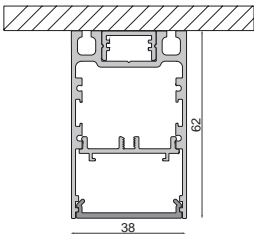
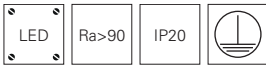




## PLANO ES LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x



### CONFIGURATION EXAMPLE

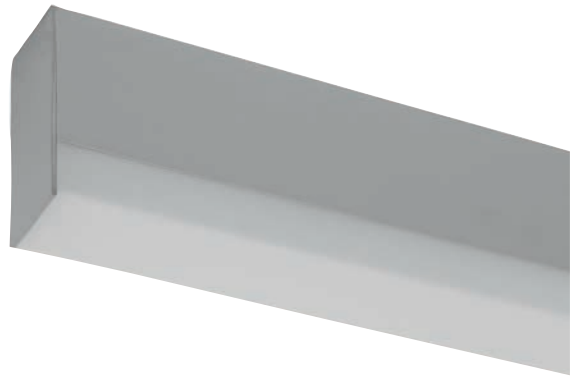
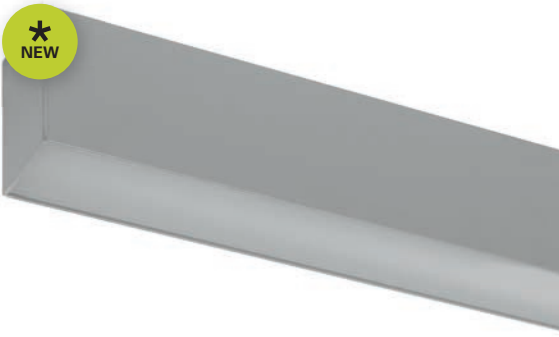
- ES surface-mounted luminaire | 2400 mm | black
- 74 W
- 3000 K | 5425 lm
- EVG | DALI
- incl. U-cover flat opal
- incl. end caps

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.



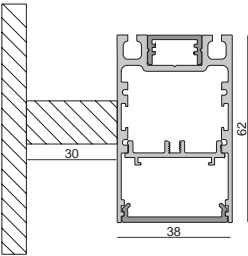




## PLANO ES LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
		X		X	X	X	X	X	X	X	X	X	X	X	X	X	X



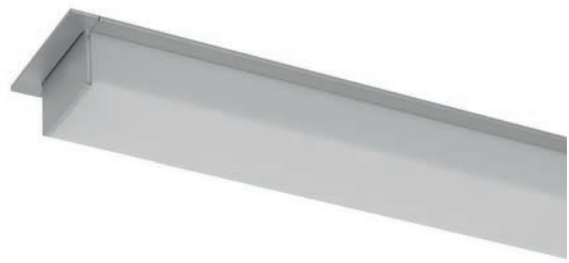
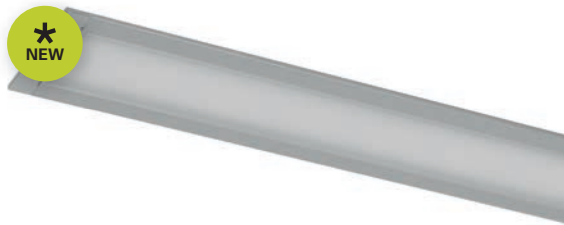
### CONFIGURATION EXAMPLE

- ES wall-mounted luminaire | 2400 mm | black
- 97 W
- 3000 K | 7201 lm
- EVG | DALI
- incl. U-cover flat opal
- incl. end caps and wall bracket

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.

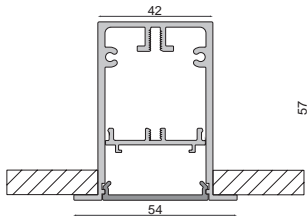
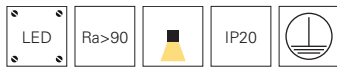




## PLANO ES RECESSED LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
			X	X	X	X	X	X		X	X	X	X	X	X	X	X



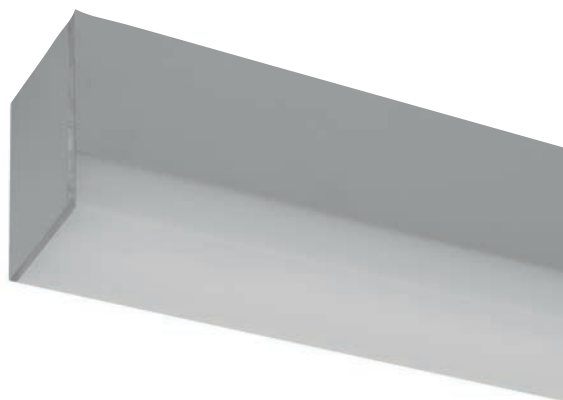
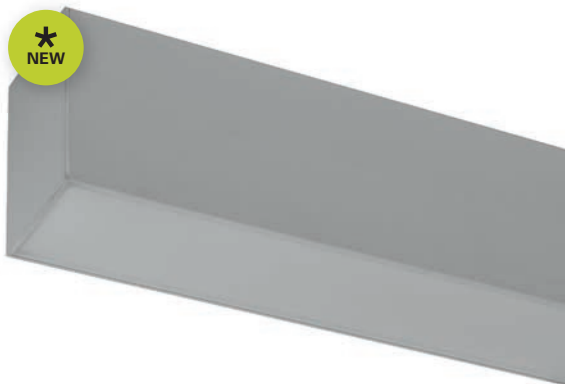
### CONFIGURATION EXAMPLE

- ES recessed ceiling luminaire | 2400 mm | black
- 97 W
- 3000 K | 7201 lm
- EVG | DALI
- incl. U-cover flat opal
- incl. end caps and mounting bracket

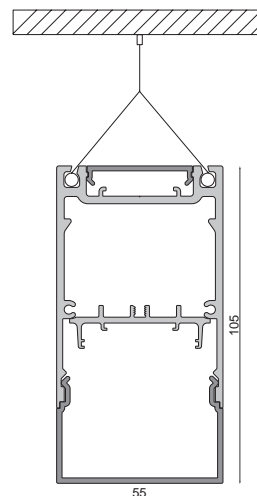
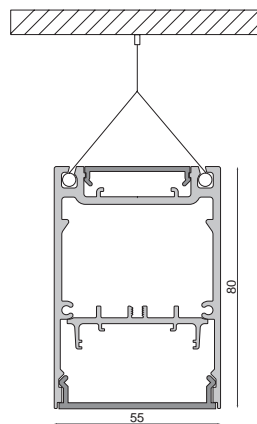
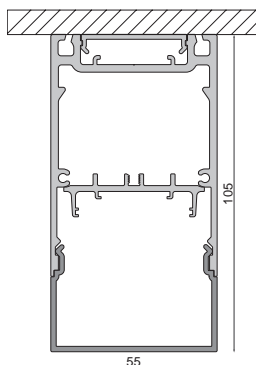
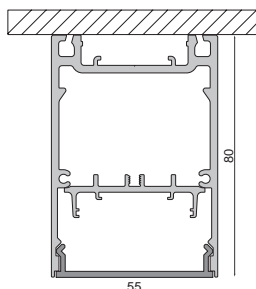
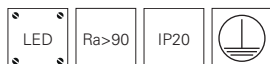
#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.





assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X



### CONFIGURATION EXAMPLE

- MS surface-mounted luminaire | 2400 mm | black
- 74 W
- 3000 K | 6990 lm
- EVG | DALI
- incl. U-cover opal
- incl. end caps

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.

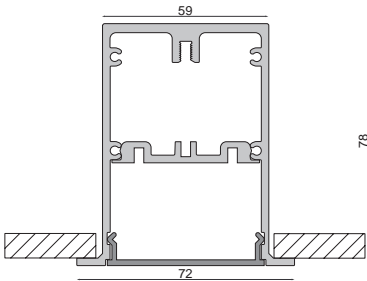




## PLANO MS RECESSED LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
			X	X	X	X	X	X		X	X	X	X	X	X	X	X



### CONFIGURATION EXAMPLE

- MS recessed ceiling luminaire | 2400 mm | black
- 74 W
- 3000 K | 6990 lm
- EVG | DALI
- incl. U-cover opal
- incl. end caps and mounting bracket

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.





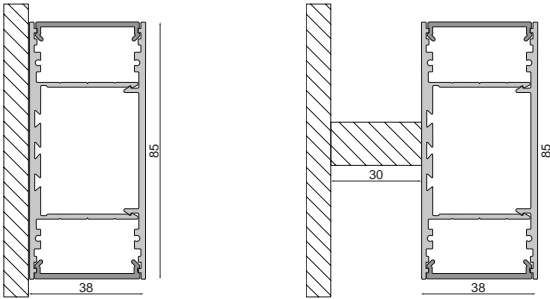
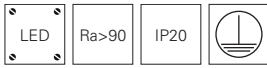
★  
NEW



## PLANO BSH LUMINAIRE SYSTEM

- aluminium die casting
- direct light

assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
		X		X	X	X	X	X	X	X	X	X	X	X	X	X	X



### CONFIGURATION EXAMPLE

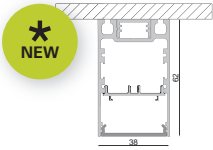
- BSH wall-mounted luminaire | 2400 mm | black
- 174 W,
- 3000 K | 10822 lm
- EVG | DALI
- incl. U-cover opal
- incl. end caps

#### price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.



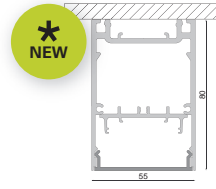
Foto: Visione.ch



**PLANO ES profiles**  
page 540



**PLANO BSH profiles**  
page 542

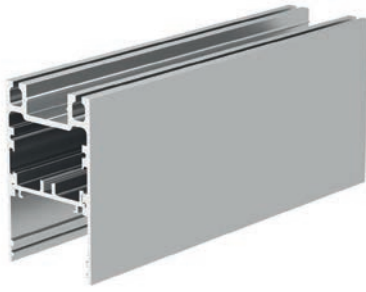
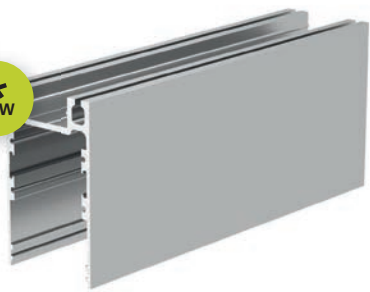


**PLANO MS profiles**  
page 544



# PLANO profiles



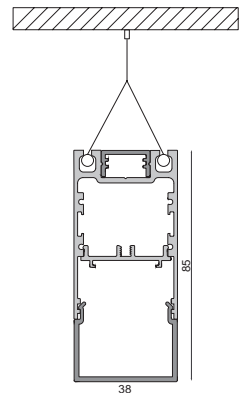
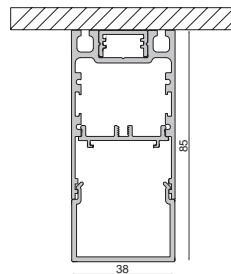
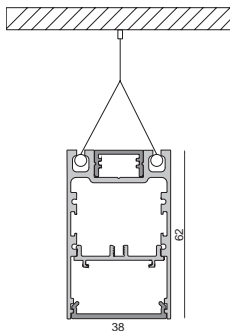
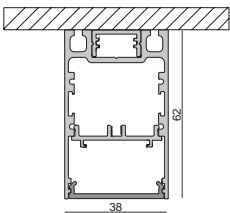


## PLANO ES

- universal luminaire profile
- uplight for LED stripes up to 15 mm wide
- downlight for LED stripes up to 22 mm wide
- incl. LED support

item	colour	dimensions L	price
<b>970572</b>	aluminium anodised	2000 mm	<b>129,95 €</b>
<b>970573</b>	aluminium anodised	2500 mm	<b>159,95 €</b>
<b>970574</b>	black	2000 mm	<b>129,95 €</b>
<b>970575</b>	black	2500 mm	<b>159,95 €</b>

other colours on request




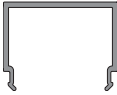

### accessories

<b>840192</b>	LED stripe   5m   24V   2700K   66 lm/W   1215 lm/m   18,5 W/m   240 LED/m	<b>164,95 €</b>
<b>840193</b>	LED stripe   5m   24V   3000K   84 lm/W   1605 lm/m   19,0 W/m   240 LED/m	<b>164,95 €</b>
<b>840194</b>	LED stripe   5m   24V   4000K   89 lm/W   1770 lm/m   20,0 W/m   240 LED/m	<b>164,95 €</b>
<b>862124</b>	power supply long-flat   24V   45 W	<b>49,95 €</b>
<b>862094</b>	power supply long-flat   24V   60 W	<b>59,95 €</b>
<b>862126</b>	power supply long-flat   24V   100 W	<b>96,95 €</b>
<b>862173</b>	power supply long-flat   24V   150 W	<b>129,95 €</b>
<b>988095</b>	PLANO ES wire suspension   set	<b>49,95 €</b>



further LED strips in additional light colours [CCT/RGB/RGBW] and wattages as well as dimmable power supply units and controls on request

**covers** | PMMA [Polymethyl methacrylate]  
for Luminaire profile PLANO ES

opal      microprismatic

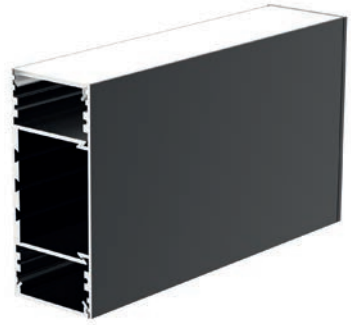
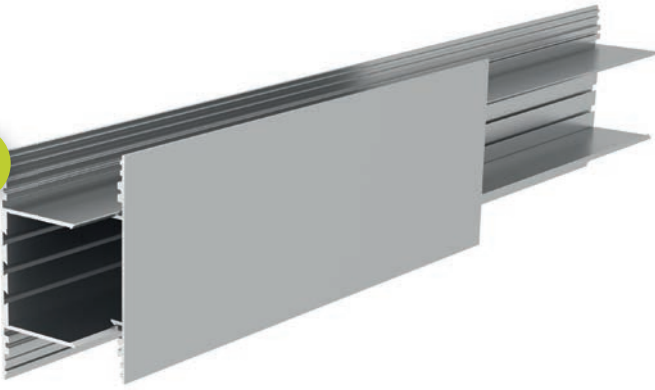
			
2000 mm	<b>988086</b>	<b>39,95 €</b>	
2500 mm	<b>988087</b>	<b>49,95 €</b>	
			
2000 mm	<b>988088</b>	<b>84,95 €</b>	
2500 mm	<b>988089</b>	<b>104,95 €</b>	
			
2000 mm	<b>988090</b>	<b>69,95 €</b>	
2500 mm	<b>988091</b>	<b>84,95 €</b>	

**end cap** | 1 piece  
aluminium

	aluminium anodised	<b>988092</b>	<b>24,95 €</b>
	black	<b>988093</b>	<b>24,95 €</b>



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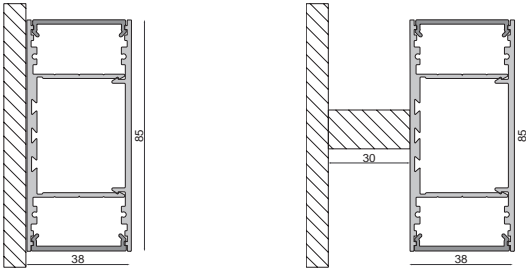


## PLANO BSH

- universal luminaire profile
- uplight for LED stripes up to 31 mm wide
- downlight for LED stripes up to 31 mm wide
- incl. LED support

item	colour	dimensions L	price
<b>970584</b>	aluminium anodised	2000 mm	<b>139,95 €</b>
<b>970585</b>	aluminium anodised	2500 mm	<b>169,95 €</b>
<b>970586</b>	black	2000 mm	<b>199,95 €</b>
<b>970587</b>	black	2500 mm	<b>249,95 €</b>

other colours on request



### accessories


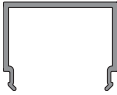

<b>840192</b>	LED stripe   5m   24V   2700K   66 lm/W   1215 lm/m   18,5 W/m   240 LED/m	<b>164,95 €</b>
<b>840193</b>	LED stripe   5m   24V   3000K   84 lm/W   1605 lm/m   19,0 W/m   240 LED/m	<b>164,95 €</b>
<b>840194</b>	LED stripe   5m   24V   4000K   89 lm/W   1770 lm/m   20,0 W/m   240 LED/m	<b>164,95 €</b>
<b>862124</b>	power supply long-flat   24V   45 W	<b>49,95 €</b>
<b>862094</b>	power supply long-flat   24V   60 W	<b>59,95 €</b>
<b>862126</b>	power supply long-flat   24V   100 W	<b>96,95 €</b>
<b>862173</b>	power supply long-flat   24V   150 W	<b>129,95 €</b>

further LED strips in additional light colours [CCT/RGB/RGBW] and wattages as well as dimmable power supply units and controls on request





**covers** | PMMA [Polymethyl methacrylate]  
for luminaire profile PLANO BSH

opal      microprismatic

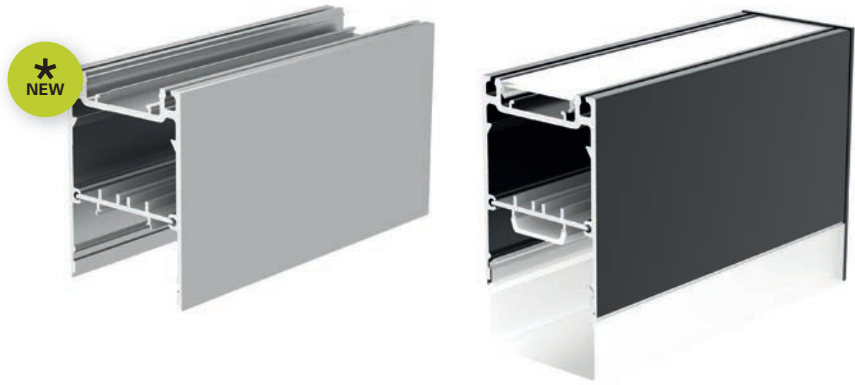
			
2000 mm	<b>988086</b>		<b>39,95 €</b>
2500 mm	<b>988087</b>		<b>49,95 €</b>
			
2000 mm	<b>988088</b>		<b>84,95 €</b>
2500 mm	<b>988089</b>		<b>104,95 €</b>
			
2000 mm	<b>988090</b>		<b>69,95 €</b>
2500 mm	<b>988091</b>		<b>84,95 €</b>

**end cap** | 1 piece  
aluminium

	aluminium anodised	<b>988106</b>	<b>24,95 €</b>
	black	<b>988107</b>	<b>29,95 €</b>



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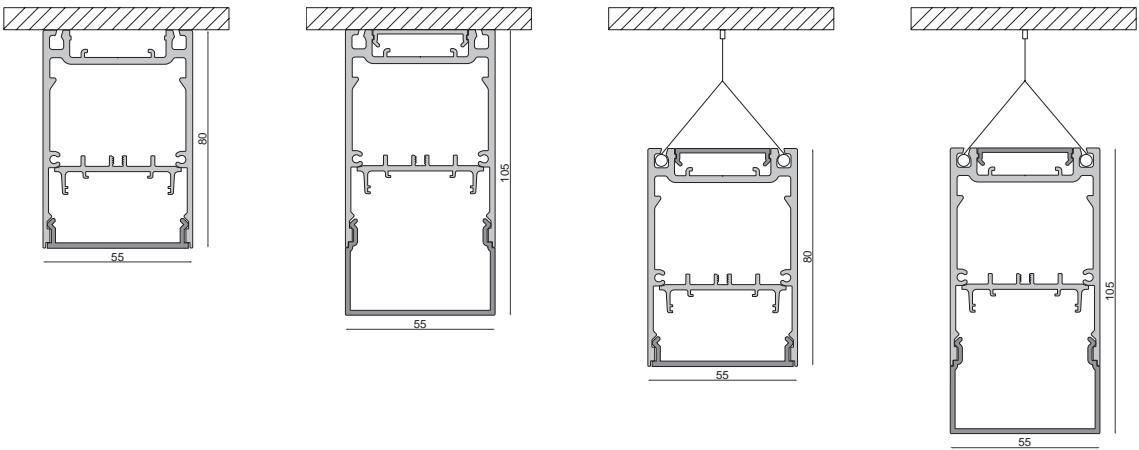


## PLANO MS

- universal luminaire profile
- uplight for LED stripes up to 24 mm wide
- downlight for LED stripes up to 24 mm wide
- incl. LED support

item	colour	dimensions L	price
<b>970578</b>	■ aluminium anodised	2000 mm	<b>274,95 €</b>
<b>970579</b>	■ aluminium anodised	2500 mm	<b>339,95 €</b>
<b>970580</b>	■ black	2000 mm	<b>274,95 €</b>
<b>970581</b>	■ black	2500 mm	<b>339,95 €</b>

other colours on request



### accessories

<b>840192</b>	LED stripe   5m   24V   2700K   66 lm/W   1215 lm/m   18,5 W/m   240 LED/m	<b>164,95 €</b>
<b>840193</b>	LED stripe   5m   24V   3000K   84 lm/W   1605 lm/m   19,0 W/m   240 LED/m	<b>164,95 €</b>
<b>840194</b>	LED stripe   5m   24V   4000K   89 lm/W   1770 lm/m   20,0 W/m   240 LED/m	<b>164,95 €</b>
<b>862124</b>	power supply long-flat   24V   45 W	<b>49,95 €</b>
<b>862094</b>	power supply long-flat   24V   60 W	<b>59,95 €</b>
<b>862126</b>	power supply long-flat   24V   100 W	<b>96,95 €</b>
<b>862173</b>	power supply long-flat   24V   150 W	<b>129,95 €</b>
<b>862265</b>	power supply long-flat   24V   240 W	<b>159,95 €</b>
<b>988105</b>	PLANO ES wire suspension   set	<b>49,95 €</b>

further LED strips in additional light colours [CCT/RGB/RGBW] and wattages as well as dimmable power supply units and controls on request

**covers** | PMMA [Polymethyl methacrylate]  
for luminaire profile Plano MS

opal      microprismatic



2000 mm	<b>988096</b>	<b>49,95 €</b>
2500 mm	<b>988097</b>	<b>64,95 €</b>





2000 mm	<b>988098</b>	<b>99,95 €</b>
2500 mm	<b>988099</b>	<b>124,95 €</b>

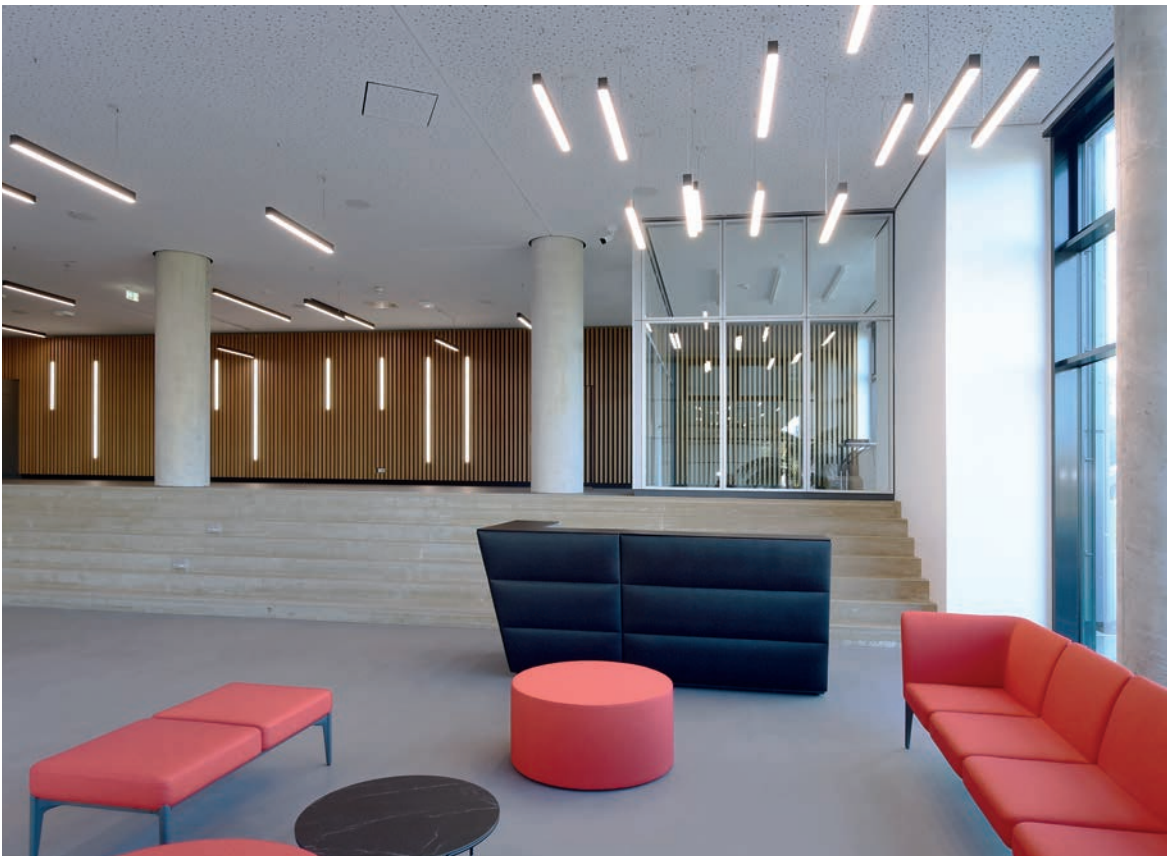


2000 mm	<b>988100</b>	<b>69,95 €</b>
2500 mm	<b>988101</b>	<b>84,95 €</b>

**end cap** | 1 piece  
aluminium

 aluminium anodised	<b>988102</b>	<b>24,95 €</b>
 black	<b>988103</b>	<b>29,95 €</b>

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## **ALUMINIUM PROFILES**

- 548 linear light in 5 steps
- 550 aluminium profiles | overview
- 553 assembly for profiles and stripes
- 554 homogeneous light image
- 558 U-profiles | flat + high | built-in/built-on
- 570 T-profiles | flat + high | built-in
- 582 H- und groove-profiles
- 592 step/plinth/angle/corner-profiles | built-in/built-on
- 618 dry construction profiles
- 628 tile profiles
- 644 profiles for outdoor use | walkable/trafficable

# LINEAR LIGHT IN 5 STEPS

## STEP BY STEP TO BECOMING A LINEAR LIGHT PROFESSIONAL!

It has never been quicker and easier to put together an individually and perfectly coordinated linear light in max. 5 steps. Test how quickly and easily you can put your personal project into practice.

# 1

### CHOOSE YOUR PROFILE

Whether for indoor or outdoor use, for wide or narrow LED stripes, whether the profile is to be should be low or high. Matching to this you can choose between different shapes and light transmittance of the covers.

# 2

### CHOOSE THE RIGHT LED STRIPE

You can choose between strips for indoor or outdoor use, with one or more light colours, high-power strips for basic lighting or fewer lumens for ambient lighting. Various cut sizes and LED spacing also perfectly round off our range here.



# 3

### SELECT THE REQUIRED POWER SUPPLY

In addition to the various protection classes for the respective place of use and voltages, you can choose from different designs and power classes. Our range is complemented by power supplies that can be dimmed directly or controlled via Dali, KNX or 1-10V.

# 4

## DO YOU NEED A CONTROLLER TO STEER?

In this category, you can select the appropriate control controller or LED dimmer according to requirements and customer wishes. Whether control via radio, smartphone, DMX, Dali, etc. – almost no [control] wishes remain unfulfilled!



# 5

## ACCESSORIES, MOUNTING MATERIAL & CO

In the last step, you will find everything that makes installation easier, faster and more comfortable and gives the linear desired light a perfect finish.



**U-profiles**  
flat  
from page 558



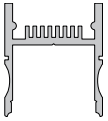
**U-profiles**  
high  
from page 558



**T-profiles**  
flat  
from page 570



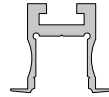
**T-profiles**  
high  
from page 570



**H-Profile**  
high  
page 582



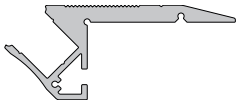
**groove-profile**  
U-profile  
page 584



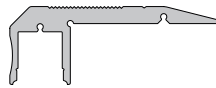
**groove-profile**  
T-profile  
page 586



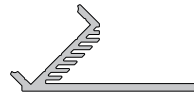
**groove-profile**  
U-profile  
page 588



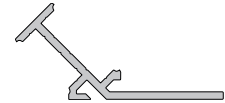
**step-profile**  
built-on  
page 592



**step-profile**  
built-on  
page 594



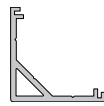
**angle-profile**  
angle 45°  
page 596



**angle-profile**  
angle 135°  
page 598



**built-on-Profile**  
built-on | substructure  
page 602



**corner-profile**  
built-on  
page 604



**corner-profile**  
built-on  
from page 606



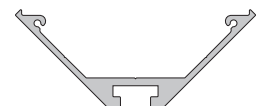
**socket-profile**  
built-on  
page 600



**corner-profile**  
built-on | built-in  
page 608

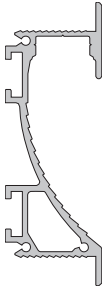


**corner-profiles**  
built-on  
from page 610

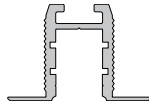


**corner-profile**  
built-on  
page 612

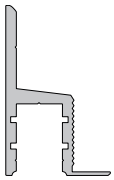




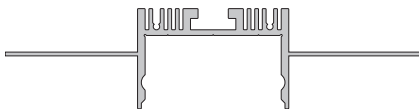
**dry construction profile**  
wall cove  
page 618



**dry construction profile**  
wall, ceiling  
page 620



**dry construction profile**  
ceiling cove  
page 622

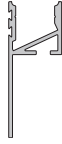


**dry construction profile**  
wall, ceiling  
page 624

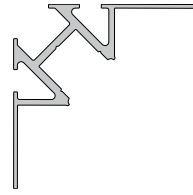
# aluminium profiles



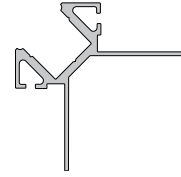
**tile profiles**  
built-in | closing  
from page 628



**tile profile**  
closing  
page 632



**tile profiles**  
inside corner  
from page 634



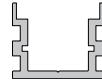
**tile profiles**  
outside corner  
from page 636



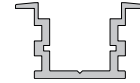
**profile for outdoor**  
built-in | built-on  
page 644



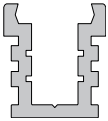
**profile for outdoor**  
built-in  
page 646



**profile for outdoor**  
built-in | built-on  
page 648



**profile for outdoor**  
built-in  
page 650



**profiles for outdoor**  
built-in | passable  
page 652



## ASSEMBLY FOR PROFILES & STRIPES

We provide our products individually made to measure on request.  
You will receive the prices on request.



### 989100 – service package I – profile cut

profile is shortened to desired length, tolerance  $\pm 1$  mm | sawing loss 4 mm

#### 989105 – drill hole end cap / profile

hole for cable outlet in end cap or profile



### 989200 – service package II – cover cut

cover is shortened to desired length, tolerance  $\pm 1$  mm | sawing loss 4 mm



### 989300 – service package III – stripe cut

LED stripe is adapted to desired length, taking into account segment and maximum total length, including soldering of a cable lead of the desired length and open, tinned wire ends

**989305 – cable** – connecting cable / cores 1 channel

**989310 – cable** – connecting cable / cores 2 channel

**989315 – cable** – connecting cable / cores 3 + 4 channel

**989320 – cable** – mini cable / cores 1 - 4 channel

**989325 – cable** – connecting cable / cores 5 channel

#### 989301 – 2nd connecting cable

attachment of a 2nd connecting cable / cores for further connection with open tinned wire ends

#### 989302 – connecting cable

attaching / soldering a fixed connection line / cores between 2 stripe pieces

[max. 1m connection line / cores incl., a longer connection will be charged by the metre]

original length and max. total length of the strip to be operated may not be exceeded by sections be exceeded

#### 989350 – IP surcharge – sealing stripe

sealing a shortened IP stripe / gluing an end cap



### 989400 – service package IV – complete assembly

bringing together and assembling all components into a finished luminaire  
incl. function test and cable flag

[for desired length, please add 2cm to the cut length of the LED stripe segment  
for connection space, length tolerance  $\pm 2$ mm]



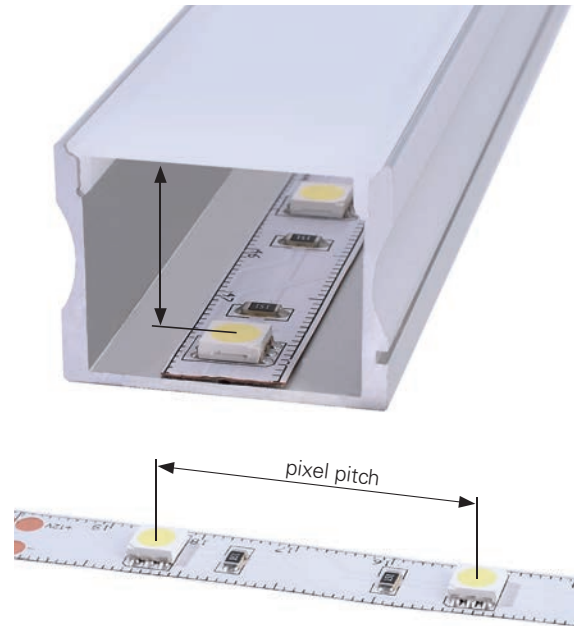
## HOMOGENEOUS LIGHT IMAGE

### How to achieve a homogeneous light image

In combination with a milky 40% cover and a matching LED stripe, a homogeneous light image can be created. The distance [pixel pitch] between the LEDs and the cover is decisive.

### The rule of thumb here is:

The distance between the LEDs should be smaller than the distance between the LEDs and the cover.



## PROFILE DESCRIPTION

mounting type: A = built-on  
E = built-in

Width of the series [10 profile] / of  
the matching LED stripe

**AU - 01 - 10**

basic form

series

## TRANSLUCENCY / LIGHT TRANSMISSION

95% clear

75% mat

40% milky

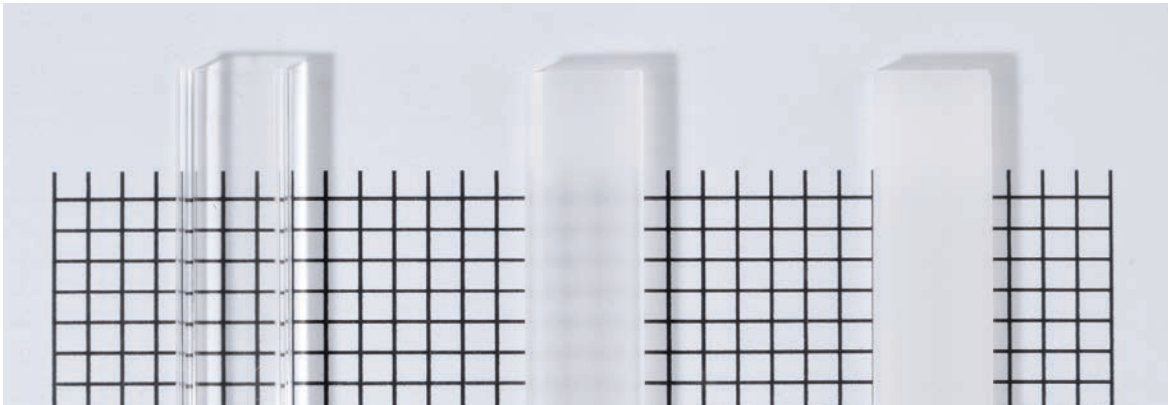
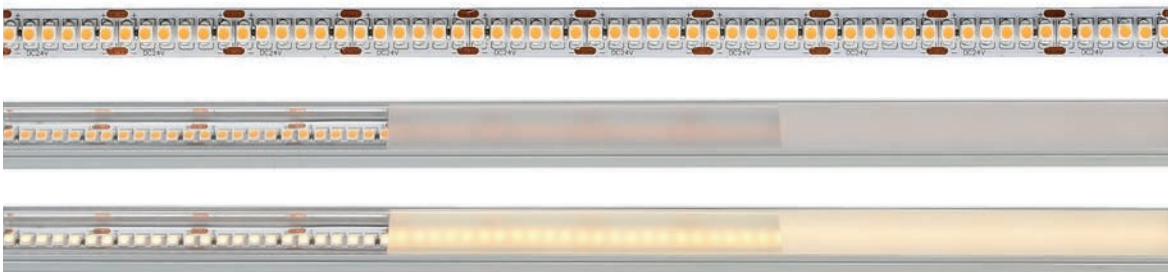


Illustration of various LED stripes with different pixel pitches in combination with three different light transmittances in the covers. This small selection clearly illustrates the optical differences of some LED stripes in combination with different covers.

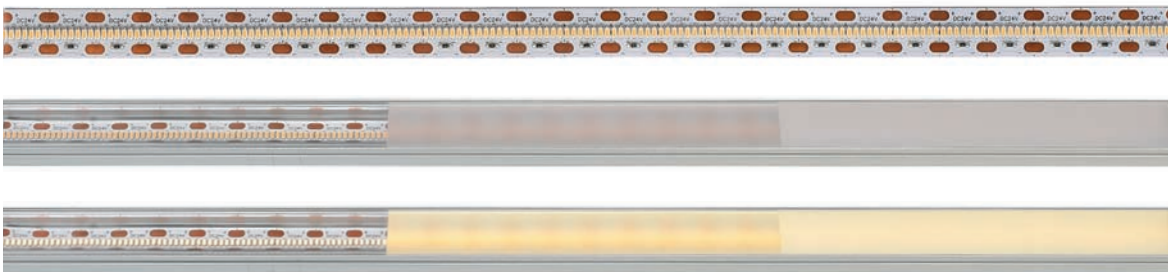
120 LED/m  
cutting option 50 mm / 6 LED



240 LED/m  
cutting option 25 mm / 6 LED



700LED/m  
cutting option 10 mm / 7 LED



COB 480 LED/m  
cutting option 50 mm / 24 LED





With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



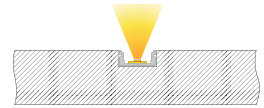
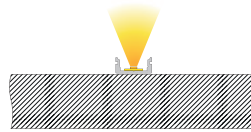
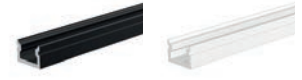
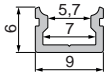
## U- and T-profiles

The profiles of these series are available in various designs. Thanks to their universal profile shape, they can be used flexibly in almost all areas. Thanks to their profile construction, they are ideally suited for the cover cut edges.

## AU-01-05

flat U-profile | 5 mm  
for LED stripes up to 5,7 mm width

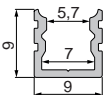
item	colour	dimensions L	price
<b>970080</b>	aluminium anodized	1m	<b>7,95 €</b>
<b>970081</b>	aluminium anodized	2m	<b>17,95 €</b>
<b>970083</b>	black	2m	<b>15,95 €</b>
<b>970085</b>	white	2m	<b>15,95 €</b>



## AU-02-05

high U-profile | 5 mm  
for LED stripes up to 5,7 mm width

item	colour	dimensions L	price
<b>970180</b>	aluminium anodized	1m	<b>9,95 €</b>
<b>970181</b>	aluminium anodized	2m	<b>18,95 €</b>
<b>970183</b>	black	2m	<b>18,95 €</b>
<b>970185</b>	white	2m	<b>18,95 €</b>





**covers** | PMMA [polymethylmethacrylat]  
for 5 mm profiles

clear    mat    milky



1m	<b>983550</b>	<b>983554</b>	<b>5,95 €</b>
2m	<b>983551</b>	<b>983555</b>	<b>11,95 €</b>
3m		<b>983556</b>	<b>18,95€</b>



1m		<b>984054</b>	<b>5,95 €</b>
2m		<b>984055</b>	<b>11,95 €</b>



1m		<b>984554</b>	<b>5,95 €</b>
2m		<b>984555</b>	<b>11,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 5 mm profiles

 white	<b>978660</b>
 grey	<b>978661</b>
 black	<b>978662</b>



 white	<b>979160</b>
 grey	<b>979161</b>
 black	<b>979162</b>

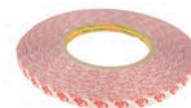


 white	<b>979660</b>
 grey	<b>979661</b>
 black	<b>979662</b>



**930345** 3M double-sided tape | 50 m x 8 mm

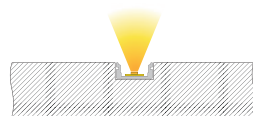
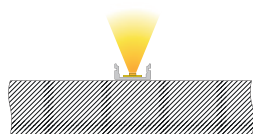
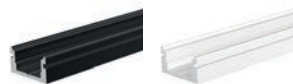
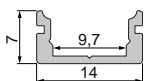
**27,95 €**



## AU-01-08

flat U-profile | 8 mm  
for LED stripes up to 9,3 mm width

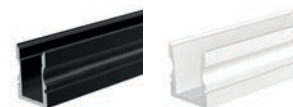
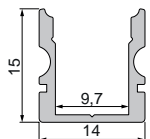
item	colour	dimensions L	price
<b>970000</b>	aluminium anodized	1m	<b>11,95 €</b>
<b>970001</b>	aluminium anodized	2m	<b>23,95 €</b>
<b>970008</b>	aluminium anodized	3m	<b>35,95 €</b>
<b>970003</b>	black	2m	<b>23,95 €</b>
<b>970005</b>	white	2m	<b>23,95 €</b>
<b>970007</b>	aluminium brushed	2m	<b>23,95 €</b>




## AU-02-08


high U-profile | 8 mm  
for LED stripes up to 9,3 mm width


item	colour	dimensions L	price
<b>970101</b>	aluminium anodized	2m	<b>28,95 €</b>
<b>970108</b>	aluminium anodized	3m	<b>42,95 €</b>
<b>970103</b>	black	2m	<b>28,95 €</b>
<b>970105</b>	white	2m	<b>28,95 €</b>




**covers** | PMMA [polymethylmethacrylat]  
for 8 mm profiles

	clear	mat	milky	
				
1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>

				
1m	<b>983500</b>	<b>983502</b>	<b>983504</b>	<b>7,95 €</b>
2m	<b>983501</b>	<b>983503</b>	<b>983505</b>	<b>17,95 €</b>
3m		<b>983506</b>	<b>983508</b>	<b>25,95 €</b>

				
1m		<b>984002</b>	<b>984004</b>	<b>7,95 €</b>
2m		<b>984003</b>	<b>984005</b>	<b>17,95 €</b>

				
1m		<b>984502</b>	<b>984504</b>	<b>7,95 €</b>
2m		<b>984503</b>	<b>984505</b>	<b>17,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 8 mm profiles

			
white	<b>978000</b>		<b>978040</b>
grey	<b>978001</b>		<b>978041</b>
black	<b>978002</b>		<b>978042</b>

			
white	<b>978500</b>		<b>978540</b>
grey	<b>978501</b>		<b>978541</b>
black	<b>978502</b>		<b>978542</b>

			
white	<b>979080</b>		<b>979100</b>
grey	<b>979081</b>		<b>979101</b>
black	<b>979082</b>		<b>979102</b>

			
white	<b>979580</b>		<b>979600</b>
grey	<b>979581</b>		<b>979601</b>
black	<b>979582</b>		<b>979602</b>

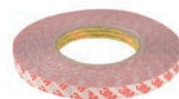
**987002** fixation clamp 08 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



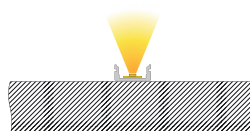
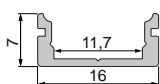
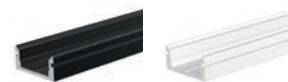
**930347** 3M double-sided tape | 50 m x 12 mm **31,95 €**



## AU-01-10

flat U-profile | 10 mm  
for LED stripes up to 11,3 mm width

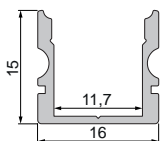
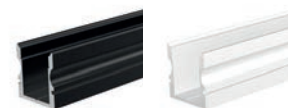
item	colour	dimensions L	price
970020	aluminium anodized	1m	11,95 €
970021	aluminium anodized	2m	23,95 €
970028	aluminium anodized	3m	35,95 €
970029	aluminium anodized	4m	49,95 €
970023	black	2m	23,95 €
970025	white	2m	23,95 €
970027	aluminium brushed	2m	23,95 €








## AU-02-10

high U-profile | 10 mm  
for LED stripes up to 11,3 mm width













item	colour	dimensions L	price
970120	aluminium anodized	1m	14,95 €
970121	aluminium anodized	2m	28,95 €
970128	aluminium anodized	3m	44,95 €
970129	aluminium elovxiert	4m	59,95 €
970123	black	2m	28,95 €
970125	white	2m	28,95 €



**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

	clear	mat	milky	
				
1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>
				
1m	<b>983510</b>	<b>983512</b>	<b>983514</b>	<b>7,95 €</b>
2m	<b>983511</b>	<b>983513</b>	<b>983515</b>	<b>17,95 €</b>
3m	<b>983516</b>	<b>983517</b>	<b>983518</b>	<b>25,95 €</b>
4m	<b>983560</b>	<b>983561</b>	<b>983562</b>	<b>33,95 €</b>
				
1m		<b>984012</b>	<b>984014</b>	<b>7,95 €</b>
2m		<b>984013</b>	<b>984015</b>	<b>17,95 €</b>
3m		<b>984017</b>	<b>984018</b>	<b>25,95 €</b>
4m		<b>984010</b>	<b>984011</b>	<b>33,95 €</b>
				
1m		<b>984512</b>	<b>984514</b>	<b>7,95 €</b>
2m		<b>984513</b>	<b>984515</b>	<b>17,95 €</b>
3m		<b>984517</b>	<b>984518</b>	<b>25,95 €</b>
4m		<b>984510</b>	<b>984511</b>	<b>33,95 €</b>
				
1m	<b>985010</b>			<b>7,95 €</b>
2m	<b>985011</b>			<b>17,95 €</b>
3m	<b>985016</b>			<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 10 mm profiles

	white	grey	black				
							
	<b>978010</b>	<b>978011</b>	<b>978012</b>	<b>978010</b>		<b>978050</b>	
							
	<b>978510</b>	<b>978511</b>	<b>978512</b>	<b>978510</b>		<b>978550</b>	
							
	<b>979000</b>	<b>979001</b>	<b>979002</b>	<b>979000</b>		<b>979020</b>	
							
	<b>979500</b>	<b>979501</b>	<b>979502</b>	<b>979500</b>		<b>979520</b>	
							
	<b>980000</b>	<b>980001</b>	<b>980002</b>	<b>980000</b>		<b>980010</b>	

**987004** fixation clamp 10 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



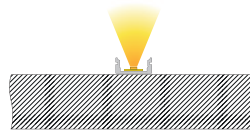
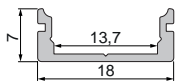
**930348** 3M double-sided tape | 50 m x 15 mm **38,95 €**



## AU-01-12

flat U-profile | 12 mm  
for LED stripes up to 13,3 mm width

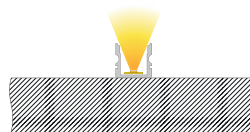
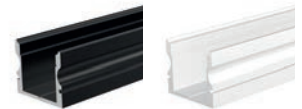
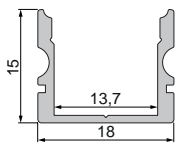
item	colour	dimensions L	price
970040	aluminium anodized	1m	14,95 €
970041	aluminium anodized	2m	28,95 €
970048	aluminium anodized	3m	42,95 €
970043	black	2m	28,95 €
970045	white	2m	28,95 €
970047	aluminium brushed	2m	28,95 €







## AU-02-12

high U-profile | 12 mm  
for LED stripes up to 13,3 mm width

















item	colour	dimensions L	price
970140	aluminium anodized	1m	15,95 €
970141	aluminium anodized	2m	31,95 €
970148	aluminium anodized	3m	44,95 €
970143	black	2m	31,95 €
970145	white	2m	31,95 €
970147	aluminium brushed	2m	31,95 €



**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

	clear	mat	milky	
				
1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>
				
1m	<b>983520</b>	<b>983522</b>	<b>983524</b>	<b>7,95 €</b>
2m	<b>983521</b>	<b>983523</b>	<b>983525</b>	<b>17,95 €</b>
3m	<b>983527</b>		<b>983526</b>	<b>25,95 €</b>
				
1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>
				
1m		<b>984522</b>	<b>984524</b>	<b>7,95 €</b>
2m		<b>984523</b>	<b>984525</b>	<b>17,95 €</b>
3m			<b>984526</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles

							
	white	grey	black		<b>978020</b>	<b>978021</b>	<b>978060</b>
							<b>978061</b>
					<b>978022</b>		<b>978062</b>
							
	white	grey	black		<b>978520</b>	<b>978521</b>	<b>978560</b>
							<b>978561</b>
					<b>978522</b>		<b>978562</b>
							
	white	grey	black		<b>979010</b>	<b>979011</b>	<b>979030</b>
							<b>979031</b>
					<b>979012</b>		<b>979032</b>
							
	white	grey	black		<b>979510</b>	<b>979511</b>	<b>979530</b>
							<b>979531</b>
					<b>979512</b>		<b>979532</b>

**987006** fixation clamp 12 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



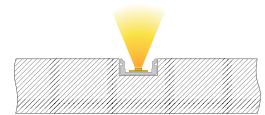
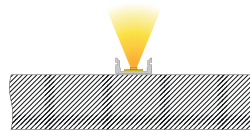
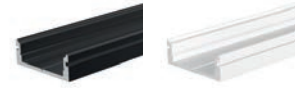
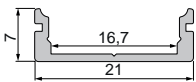
**930348** 3M double-sided tape | 50 m x 15 mm **38,95 €**



## AU-01-15

flat U-profile | 15 mm  
for LED stripes up to 16,3 mm width

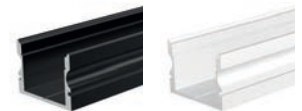
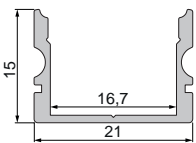
item	colour	dimensions L	price
970060	aluminium anodized	1m	14,95 €
970061	aluminium anodized	2m	28,95 €
970068	aluminium anodized	3m	42,95 €
970063	black	2m	28,95 €
970065	white	2m	28,95 €



## AU-02-15


high U-profile | 15 mm  
for LED stripes up to 16,3 mm width


item	colour	dimensions L	price
970160	aluminium anodized	1m	15,95 €
970161	aluminium anodized	2m	31,95 €
970168	aluminium anodized	3m	44,95 €
970163	black	2m	31,95 €
970165	white	2m	31,95 €







**covers** | PMMA [polymethylmethacrylat]  
for 15 mm profiles

	clear	mat	milky	
				
1m	<b>983030</b>	<b>983032</b>	<b>983034</b>	<b>9,95 €</b>
2m	<b>983031</b>	<b>983033</b>	<b>983035</b>	<b>19,95 €</b>
3m	<b>983038</b>	<b>983037</b>	<b>983036</b>	<b>28,95 €</b>


				
1m	<b>983530</b>	<b>983532</b>	<b>983534</b>	<b>9,95 €</b>
2m	<b>983531</b>	<b>983533</b>	<b>983535</b>	<b>19,95 €</b>
3m		<b>983539</b>	<b>983536</b>	<b>28,95 €</b>

				
1m		<b>984032</b>	<b>984034</b>	<b>9,95 €</b>
2m		<b>984033</b>	<b>984035</b>	<b>19,95 €</b>
3m			<b>984036</b>	<b>28,95 €</b>

				
1m		<b>984532</b>	<b>984534</b>	<b>9,95 €</b>
2m		<b>984533</b>	<b>984535</b>	<b>19,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 15 mm profiles

-  white
-  grey
-  black

			
<b>978030</b>	<b>978031</b>	<b>978070</b>	<b>978071</b>
<b>978032</b>	<b>978072</b>		

-  white
-  grey
-  black

			
<b>978530</b>	<b>978531</b>	<b>978570</b>	<b>978571</b>
<b>978532</b>	<b>978572</b>		

-  white
-  grey
-  black

			
<b>979090</b>	<b>979091</b>	<b>979110</b>	<b>979111</b>
<b>979092</b>	<b>979112</b>		

-  white
-  grey
-  black

			
<b>979590</b>	<b>979591</b>	<b>979610</b>	<b>979611</b>
<b>979592</b>	<b>979612</b>		

**987008** fixation clamp 15 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



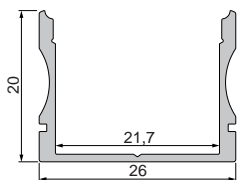
**930349** 3M double-sided tape | 50 m x 20 mm **48,95 €**



## AU-02-20

high U-profile | 20 mm  
for LED stripes up to 21,3 mm width

item	colour	dimensions L	price
970201	aluminium anodized	2m	37,95 €
970202	aluminium anodized	3m	59,95 €



With the kind support of Friese Elektrotechnik, Ettenheim

**covers** | PMMA [polymethylmethacrylat]  
for 20 mm profiles

clear      mat      milky



1m      **983040**      **983044**      **11,50 €**

2m      **983041**      **983045**      **21,95 €**

3m      **983046**      **983046**      **32,95 €**



1m      **984044**      **11,50 €**

2m      **984045**      **21,95 €**

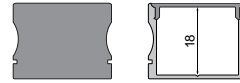


1m      **984544**      **11,50 €**

2m      **984545**      **21,95 €**

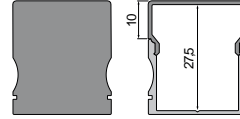
**end caps set** | 2 pieces **4,95 €**  
for 20 mm profiles

grey



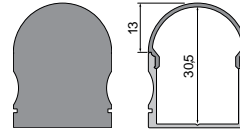
**978161**

grey



**978351**

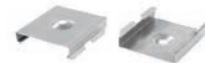
grey



**978361**

**987010**      fixation clamp 20 | set consisting of 2 pieces

**3,95 €**



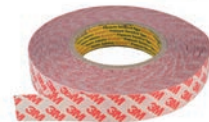
**987080**      universal mounting clip brackets [pivotable]  
set, 2 pieces | matching fixation clamp  
must be ordered separately

**23,95 €**



**930350**      3M double-sided tape | 50 m x 25 mm

**56,95 €**

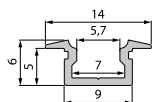


### ET-01-05

flat built-in-T-profile | 5 mm  
for LED stripes up to 5,7 mm width



item	colour	dimensions L	price
<b>975081</b>	aluminium anodized	2m	<b>17,95 €</b>
<b>975083</b>	black	2m	<b>17,95 €</b>
<b>975085</b>	white	2m	<b>17,95 €</b>

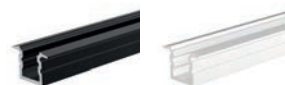
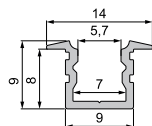


### ET-02-05

high built-in-T-profile | 5 mm  
for LED stripes up to 5,7 mm width



item	colour	dimensions L	price
<b>975181</b>	aluminium anodized	2m	<b>19,95 €</b>
<b>975183</b>	black	2m	<b>19,95 €</b>
<b>975185</b>	white	2m	<b>19,95 €</b>



**covers** | PMMA [polymethylmethacrylat]  
for 5 mm profiles

clear    mat    milky



1m	<b>983550</b>	<b>983554</b>	<b>5,95 €</b>
2m	<b>983551</b>	<b>983555</b>	<b>11,95 €</b>
3m		<b>983556</b>	<b>18,95€</b>



1m		<b>984054</b>	<b>5,95 €</b>
2m		<b>984055</b>	<b>11,95 €</b>



1m		<b>984554</b>	<b>5,95 €</b>
2m		<b>984555</b>	<b>11,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 5 mm profiles

- white
- grey
- black



<b>978680</b>
<b>978681</b>
<b>978682</b>



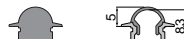
<b>978690</b>
<b>978691</b>
<b>978692</b>



<b>979180</b>
<b>979181</b>
<b>979182</b>



<b>979190</b>
<b>979191</b>
<b>979192</b>



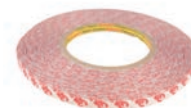
<b>979680</b>
<b>979681</b>
<b>979682</b>



<b>979690</b>
<b>979691</b>
<b>979692</b>

**930345** 3M double-sided tape | 50 m x 8 mm

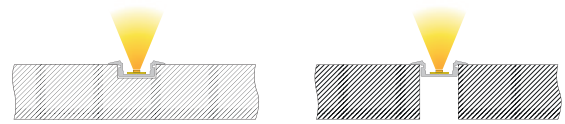
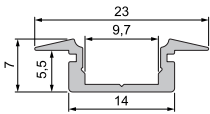
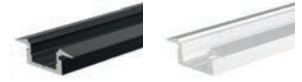
**27,95 €**



### ET-01-08

flat built-in-T-profile | 8 mm  
for LED stripes up to 9,3 mm width

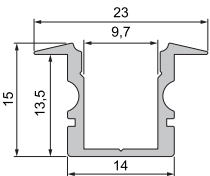
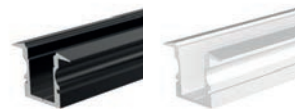
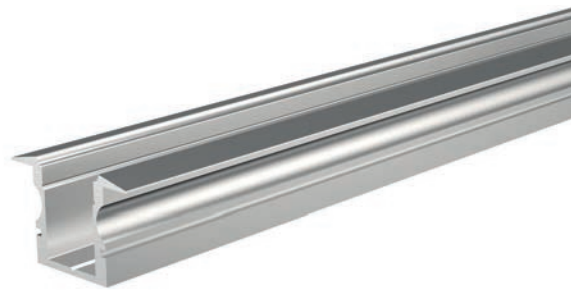
item	colour	dimensions L	price
<b>975001</b>	aluminium anodized	2m	<b>26,95 €</b>
<b>975008</b>	aluminium anodized	3m	<b>38,95 €</b>
<b>975003</b>	black	2m	<b>26,95 €</b>
<b>975005</b>	white	2m	<b>26,95 €</b>







### ET-02-08

high built-in-T-profile | 8 mm  
for LED stripes up to 9,3 mm width




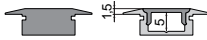
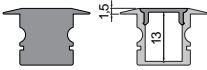



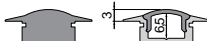
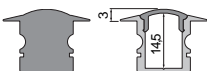



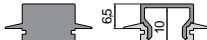
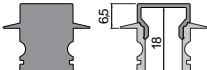




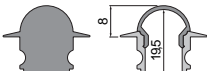
item	colour	dimensions L	price
<b>975101</b>	aluminium anodized	2m	<b>31,95 €</b>
<b>975108</b>	aluminium anodized	3m	<b>44,95 €</b>
<b>975103</b>	black	2m	<b>31,95 €</b>
<b>975105</b>	white	2m	<b>31,95 €</b>



**covers** | PMMA [polymethylmethacrylat]  
for 8 mm profiles

	clear	mat	milky	
				
1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>
				
1m	<b>983500</b>	<b>983502</b>	<b>983504</b>	<b>7,95 €</b>
2m	<b>983501</b>	<b>983503</b>	<b>983505</b>	<b>17,95 €</b>
3m		<b>983506</b>	<b>983508</b>	<b>25,95 €</b>
				
1m		<b>984002</b>	<b>984004</b>	<b>7,95 €</b>
2m		<b>984003</b>	<b>984005</b>	<b>17,95 €</b>
				
1m		<b>984502</b>	<b>984504</b>	<b>7,95 €</b>
2m		<b>984503</b>	<b>984505</b>	<b>17,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 8 mm profiles

	white	grey	black	
				
	<b>978080</b>	<b>978081</b>	<b>978082</b>	
	<b>978120</b>	<b>978121</b>	<b>978122</b>	
				
	<b>978580</b>	<b>978581</b>	<b>978582</b>	
	<b>978620</b>	<b>978621</b>	<b>978622</b>	
				
	<b>979120</b>	<b>979121</b>	<b>979122</b>	
	<b>979140</b>	<b>979141</b>	<b>979142</b>	
				
	<b>979620</b>	<b>979621</b>	<b>979622</b>	
	<b>979640</b>	<b>979641</b>	<b>979642</b>	

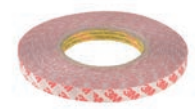
**987002** fixation clamp 08 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



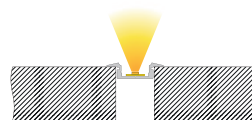
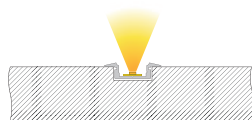
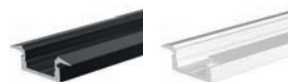
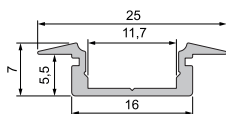
**930347** 3M double-sided tape | 50 m x 12 mm **31,95 €**



### ET-01-10

flat built-in-T-profile | 10 mm  
for LED stripes up to 11,3 mm width

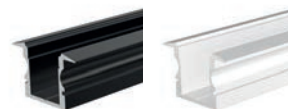
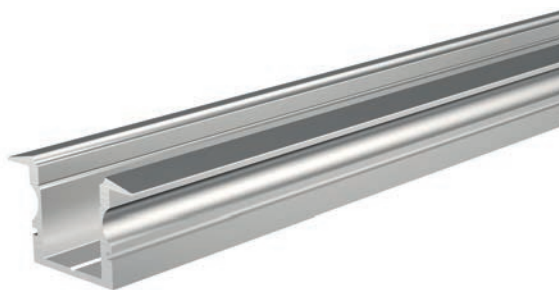
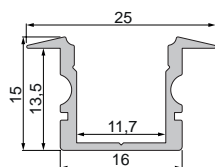
item	colour	dimensions L	price
975021	aluminium anodized	2m	26,95 €
975028	aluminium anodized	3m	38,95 €
975029	aluminium anodized	4m	53,95 €
975023	black	2m	26,95 €
975025	white	2m	26,95 €



### ET-02-10






high built-in-T-profile | 10 mm  
for LED stripes up to 11,3 mm width

item	colour	dimensions L	price
975121	aluminium anodized	2m	31,95 €
975128	aluminium anodized	3m	44,95 €
975129	aluminium anodized	4m	64,95 €
975123	black	2m	31,95 €
975125	white	2m	31,95 €


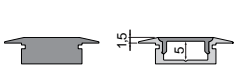
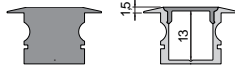



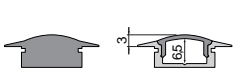
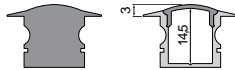



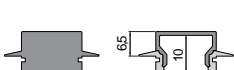
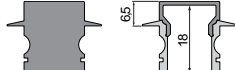



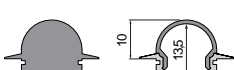




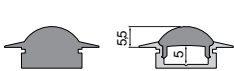
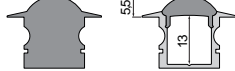






**covers** | PMMA [polymethylmethacrylat] for 10 mm profiles

	clear	mat	milky	
				
1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>
				
1m	<b>983510</b>	<b>983512</b>	<b>983514</b>	<b>7,95 €</b>
2m	<b>983511</b>	<b>983513</b>	<b>983515</b>	<b>17,95 €</b>
3m	<b>983516</b>	<b>983517</b>	<b>983518</b>	<b>25,95 €</b>
4m	<b>983560</b>	<b>983561</b>	<b>983562</b>	<b>33,95 €</b>
				
1m		<b>984012</b>	<b>984014</b>	<b>7,95 €</b>
2m		<b>984013</b>	<b>984015</b>	<b>17,95 €</b>
3m		<b>984017</b>	<b>984018</b>	<b>25,95 €</b>
4m		<b>984010</b>	<b>984011</b>	<b>33,95 €</b>
				
1m		<b>984512</b>	<b>984514</b>	<b>7,95 €</b>
2m		<b>984513</b>	<b>984515</b>	<b>17,95 €</b>
3m		<b>984517</b>	<b>984518</b>	<b>25,95 €</b>
4m		<b>984510</b>	<b>984511</b>	<b>33,95 €</b>
				
1m	<b>985010</b>			<b>7,95 €</b>
2m	<b>985011</b>			<b>17,95 €</b>
3m	<b>985016</b>			<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 10 mm profiles

	white	<b>978090</b>	<b>978130</b>		
	grey	<b>978091</b>	<b>978131</b>		
	black	<b>978092</b>	<b>978132</b>		
	white	<b>978590</b>	<b>978630</b>		
	grey	<b>978591</b>	<b>978631</b>		
	black	<b>978592</b>	<b>978632</b>		
	white	<b>979040</b>	<b>979060</b>		
	grey	<b>979041</b>	<b>979061</b>		
	black	<b>979042</b>	<b>979062</b>		
	white	<b>979540</b>	<b>979560</b>		
	grey	<b>979541</b>	<b>979561</b>		
	black	<b>979542</b>	<b>979562</b>		
	white	<b>980040</b>	<b>980060</b>		
	grey	<b>980041</b>	<b>980061</b>		
	black	<b>980042</b>	<b>980062</b>		

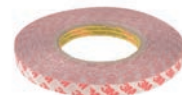
**987004** fixation clamp 10 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



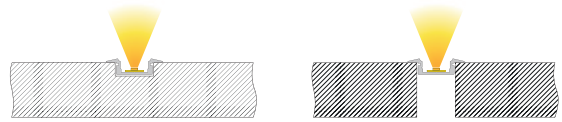
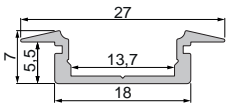
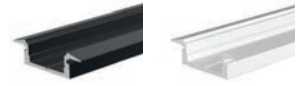
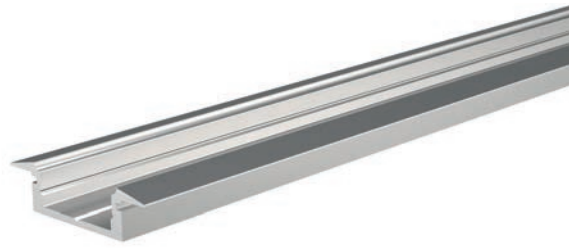
**930348** 3M double-sided tape | 50 m x 15 mm **38,95 €**



### ET-01-12

flat built-in-T-profile | 12 mm  
for LED stripes up to 13,3 mm width

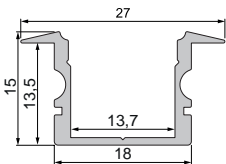
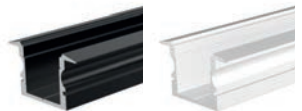
item	colour	dimensions L	price
<b>975041</b>	aluminium anodized	2m	<b>31,95 €</b>
<b>975043</b>	black	2m	<b>31,95 €</b>
<b>975045</b>	white	2m	<b>31,95 €</b>







### ET-02-12

high built-in-T-profile | 12 mm  
for LED stripes up to 13,3 mm width


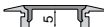
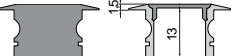
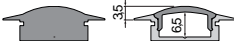
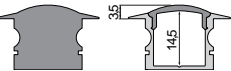
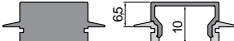
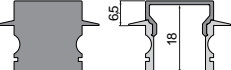

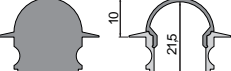
item	colour	dimensions L	price
<b>975141</b>	aluminium anodized	2m	<b>35,95 €</b>
<b>975148</b>	aluminium anodized	3m	<b>54,95 €</b>
<b>975143</b>	black	2m	<b>35,95 €</b>
<b>975145</b>	white	2m	<b>35,95 €</b>



**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

	clear	mat	milky	
				
1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>
				
1m	<b>983520</b>	<b>983522</b>	<b>983524</b>	<b>7,95 €</b>
2m	<b>983521</b>	<b>983523</b>	<b>983525</b>	<b>17,95 €</b>
3m	<b>983527</b>		<b>983526</b>	<b>25,95 €</b>
				
1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>
				
1m		<b>984522</b>	<b>984524</b>	<b>7,95 €</b>
2m		<b>984523</b>	<b>984525</b>	<b>17,95 €</b>
3m			<b>984526</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles

	white	grey	black
			
	<b>978100</b>	<b>978101</b>	<b>978140</b>
			<b>978141</b>
			<b>978142</b>
			
	<b>978600</b>	<b>978601</b>	<b>978640</b>
			<b>978641</b>
			<b>978642</b>
			
	<b>979050</b>	<b>979051</b>	<b>979070</b>
			<b>979071</b>
			<b>979072</b>
			
	<b>979550</b>	<b>979551</b>	<b>979570</b>
			<b>979571</b>
			<b>979572</b>

**987006** fixation clamp 12 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



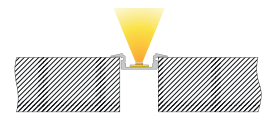
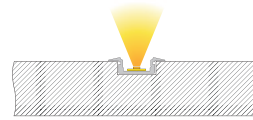
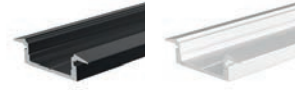
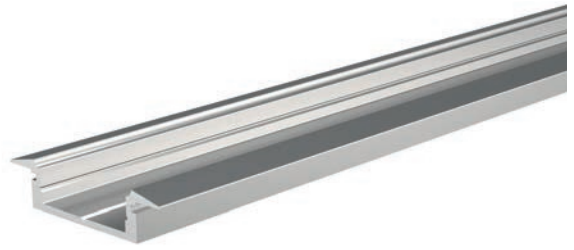
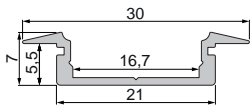
**930348** 3M double-sided tape | 50 m x 15 mm **38,95 €**



### ET-01-15

flat built-in-T-profile | 15 mm  
for LED stripes up to 16,3 mm width

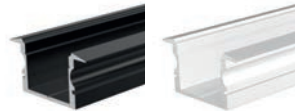
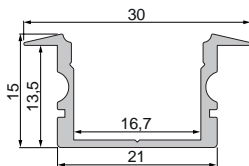
item	colour	dimensions L	price
<b>975061</b>	aluminium anodized	2m	<b>31,95 €</b>
<b>975063</b>	black	2m	<b>31,95 €</b>
<b>975065</b>	white	2m	<b>31,95 €</b>







### ET-02-15

high built-in-T-profile | 15 mm  
for LED stripes up to 16,3 mm width

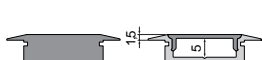

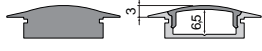
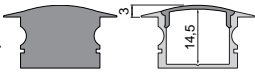
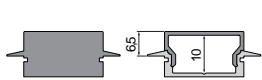
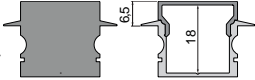
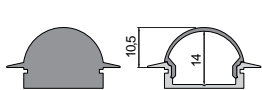
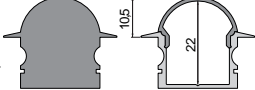
item	colour	dimensions L	price
<b>975161</b>	aluminium anodized	2m	<b>35,95 €</b>
<b>975168</b>	aluminium anodized	3m	<b>54,95 €</b>
<b>975163</b>	black	2m	<b>35,95 €</b>
<b>975165</b>	white	2m	<b>35,95 €</b>



**covers** | PMMA [polymethylmethacrylat]  
for 15 mm profiles

	clear	mat	milky	
				
1m	<b>983030</b>	<b>983032</b>	<b>983034</b>	<b>9,95 €</b>
2m	<b>983031</b>	<b>983033</b>	<b>983035</b>	<b>19,95 €</b>
3m	<b>983038</b>	<b>983037</b>	<b>983036</b>	<b>28,95 €</b>
				
1m	<b>983530</b>	<b>983532</b>	<b>983534</b>	<b>9,95 €</b>
2m	<b>983531</b>	<b>983533</b>	<b>983535</b>	<b>19,95 €</b>
3m		<b>983539</b>	<b>983536</b>	<b>28,95 €</b>
				
1m		<b>984032</b>	<b>984034</b>	<b>9,95 €</b>
2m		<b>984033</b>	<b>984035</b>	<b>19,95 €</b>
3m			<b>984036</b>	<b>28,95 €</b>
				
1m		<b>984532</b>	<b>984534</b>	<b>9,95 €</b>
2m		<b>984533</b>	<b>984535</b>	<b>19,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 15 mm profiles

	white	grey	black
	<b>978110</b>	<b>978111</b>	<b>978112</b>
	<b>978150</b>	<b>978151</b>	<b>978152</b>
	<b>978610</b>	<b>978611</b>	<b>978612</b>
	<b>978650</b>	<b>978651</b>	<b>978652</b>
	<b>979130</b>	<b>979131</b>	<b>979132</b>
	<b>979150</b>	<b>979151</b>	<b>979152</b>
	<b>979630</b>	<b>979631</b>	<b>979632</b>
	<b>979650</b>	<b>979651</b>	<b>979652</b>

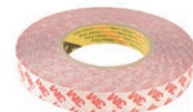
**987008** fixation clamp 15 | set consisting of 2 pieces **3,95 €**



**987080** universal mounting clip brackets [pivotable] set, 2 pieces | matching fixation clamp must be ordered separately **23,95 €**



**930349** 3M double-sided tape | 50 m x 20 mm **48,95 €**





With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



## H- und groove-profiles

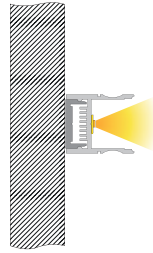
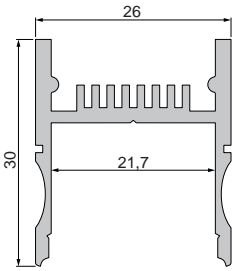
Groove and H-profiles are offered with a comprehensive range of mounting accessories and are hard to beat in terms of versatility. The range of accessories includes cable suspensions, tension springs, sliding blocks and much more.

## AH-01-20

H-profile with cooling fins and mounting profile | 20 mm for LED stripes up to 21,3 mm width



item	colour	dimensions L	price
<b>970261</b>	aluminium anodized	2m	<b>46,95 €</b>
<b>970262</b>	aluminium anodized	3m	<b>74,95 €</b>





With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



**covers** | PMMA [polymethylmethacrylat]  
for 20 mm profiles


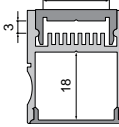

clear    mat    milky


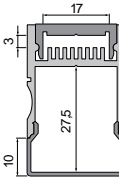

			
1m	<b>983040</b>	<b>983044</b>	<b>11,50 €</b>
2m	<b>983041</b>	<b>983045</b>	<b>21,95 €</b>
3m		<b>983046</b>	<b>32,95 €</b>


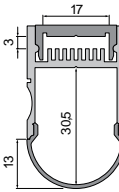

			
1m		<b>984044</b>	<b>11,50 €</b>
2m		<b>984045</b>	<b>21,95 €</b>

			
1m		<b>984544</b>	<b>11,50 €</b>
2m		<b>984545</b>	<b>21,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 20 mm profiles

		
	grey	<b>978311</b>

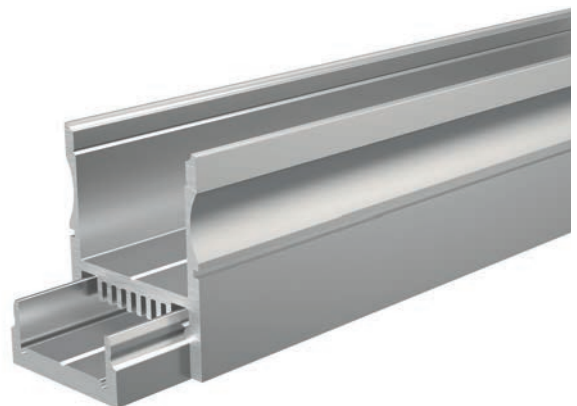
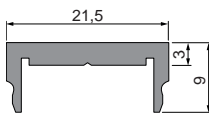
		
	grey	<b>979241</b>

		
	grey	<b>979741</b>

**MOUNTING / CARRIER PROFILE FOR H-PROFILE 20 MM**

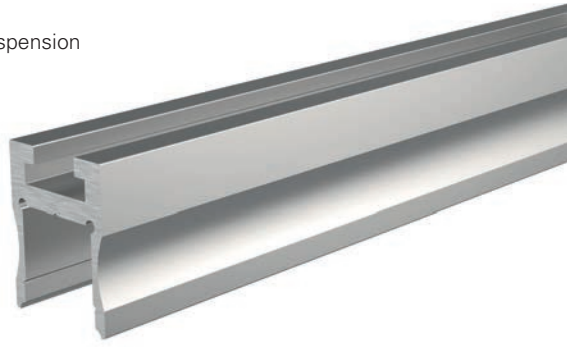
for AH-01-20

**970770**  1m aluminium natural **11,95 €**

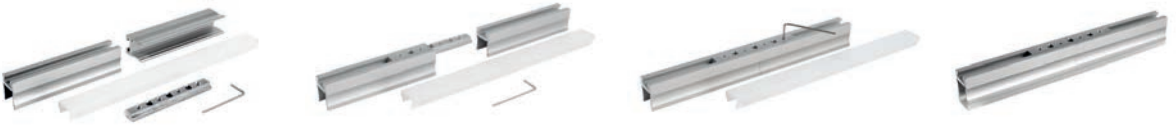
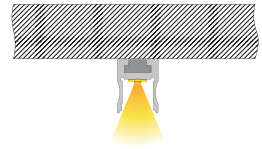
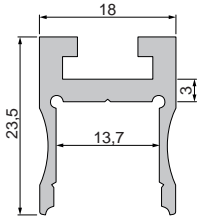


## AU-03-12

groove profiles for pendulum | 12 mm | suitable for rope suspension  
for LED stripes up to 13,3 mm width




item	colour	dimensions L	price
970231	aluminium anodized	2m	37,95 €





With the kind support of Friese Elektrotechnik, Ettenheim


**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear      mat      milky

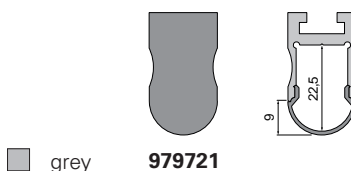
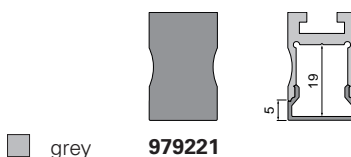
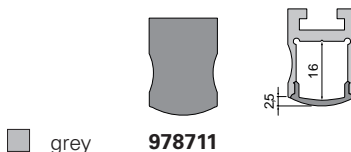
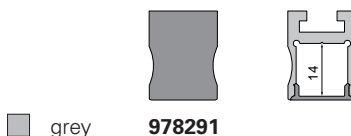
				
1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>

				
1m	<b>983520</b>	<b>983522</b>	<b>983524</b>	<b>7,95 €</b>
2m	<b>983521</b>	<b>983523</b>	<b>983525</b>	<b>17,95 €</b>
3m	<b>983527</b>		<b>983526</b>	<b>25,95 €</b>

				
1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>

				
1m		<b>984522</b>	<b>984524</b>	<b>7,95 €</b>
2m		<b>984523</b>	<b>984525</b>	<b>17,95 €</b>
3m			<b>984526</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles



**987060** wire suspension, pivotable, 2m | set | 2 pieces  
For the installation of the wire suspension you need, depending on the profile, the universal sliding block 987020.

**35,95 €**



**987020** universal sliding block/straight connector set | 2 pieces

**7,95 €**

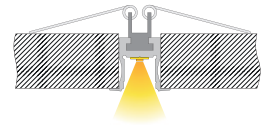
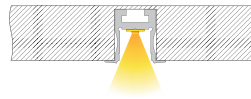
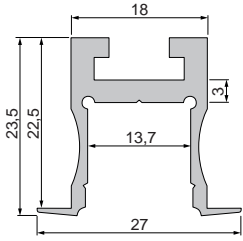


## ET-04-12

groove-built-in-T-profile | 12 mm  
for LED stripes up to 13,3 mm width





item	colour	dimensions L	price
975231	aluminium anodized	2m	39,95 €





**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear      mat      milky

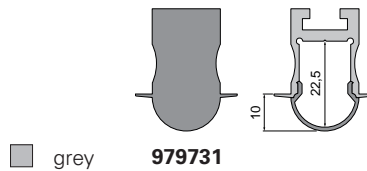
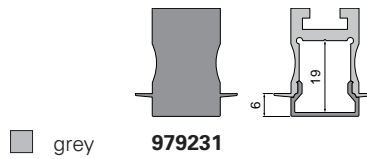
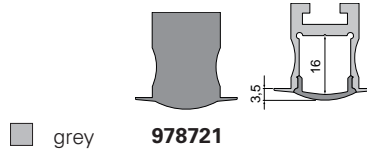
				
1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>

				
1m	<b>983520</b>	<b>983522</b>	<b>983524</b>	<b>7,95 €</b>
2m	<b>983521</b>	<b>983523</b>	<b>983525</b>	<b>17,95 €</b>
3m	<b>983527</b>		<b>983526</b>	<b>25,95 €</b>

				
1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>

				
1m		<b>984522</b>	<b>984524</b>	<b>7,95 €</b>
2m		<b>984523</b>	<b>984525</b>	<b>17,95 €</b>
3m			<b>984526</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles

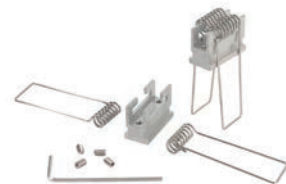


**end caps set** | 2 pieces | aluminium **21,95 €**



**987040** sliding block with springset  
set | 2 pieces

**7,95 €**



**987020** universal sliding block/straight connector  
set | 2 pieces

**7,95 €**



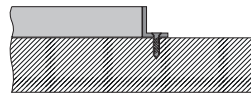
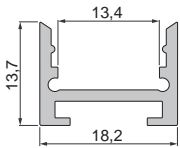
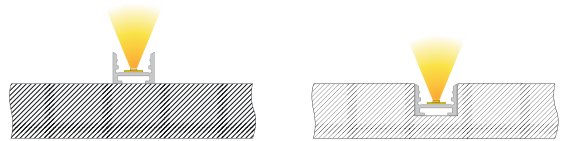
## AU-10-12

groove-U-profile | 12 mm  
for LED stripes up to 13 mm width



item	colour	dimensions L	price
970280	aluminium anodized	2m	35,95 €
970281	aluminium anodized	3m	54,95 €
970284	white	2m	35,95 €
970285	white	3m	54,95 €

- multifunction
- pendulum
- concealed mounting
- extendable through corner / longitudinal connectors



With the kind support of Friese Elektrotechnik, Ettenheim

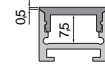
**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles


clear      mat      milky




2m	<b>983090</b>	<b>23,95 €</b>
3m	<b>983091</b>	<b>35,95 €</b>

**end caps set** | 2 pieces | aluminium **19,95 €**  
for 12 mm profiles



 silver      **980020**



 silver      **980021**



980020



980021

**980023**    mountings clip | Set | 2 pieces      **4,95 €**



**987025**    sliding block | straight connector      **9,95 €**



**987026**    sliding block | 120° corner connector      **9,95 €**



**987027**    sliding block | 90° corner connector      **9,95 €**





With the kind support of Alitherme Waldbronn / Ziegler Technics buero@ziegler-technics.de



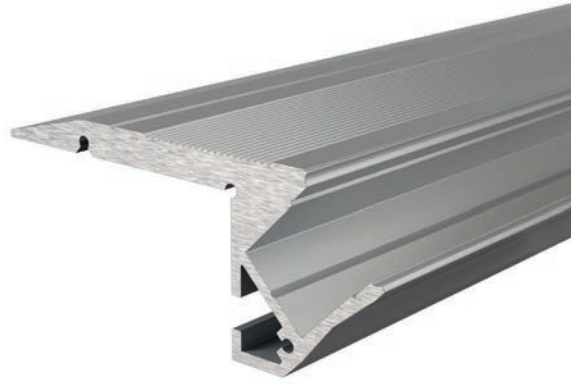


## step-, socket-, angle-, corner-profiles

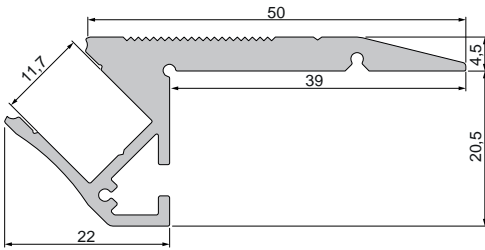
The perfect light is not always planned from the very start. With the mounting and corner profiles, you can also integrate linear light at a later stage.

## AL-01-10

step-profile | 10 mm  
for LED stripes up to 11,3 mm width



item	colour	dimensions L	price
970503	aluminium anodized	2m	59,95 €
970502	aluminium anodized	3m	94,95 €



With the kind support of SH-Lichttechnik, Pfullingen und Becks Reutlingen

**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

clear      mat      milky



1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>



walkable | PC [polycarbonate]

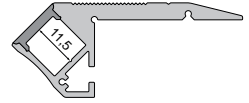
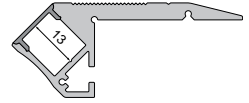
1m		<b>983080</b>	<b>11,50 €</b>
2m		<b>983081</b>	<b>21,95 €</b>
3m		<b>983082</b>	<b>32,95 €</b>

**end caps set** | right + left **4,95 €**  
for 10 mm profiles



■ grey

**978191**



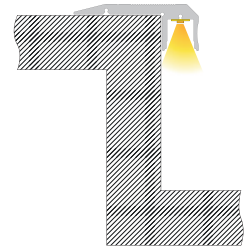
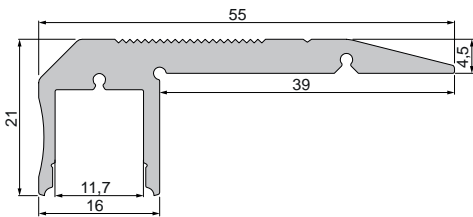
## AL-02-10

step-profile | 10 mm

for LED stripes up to 11,3 mm width



item	colour	dimensions L	price
970520	aluminium anodized	1m	30,95 €
970523	aluminium anodized	2m	59,95 €
970522	aluminium anodized	3m	94,95 €



With the kind support of Elektro Grün, Neustadt an der Weinstraße


**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

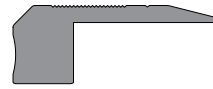
clear      mat      milky



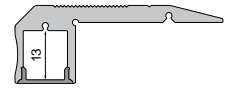
1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>

**end caps set** | right + left **4,95 €**  
for 10 mm profiles

 grey



**978201**

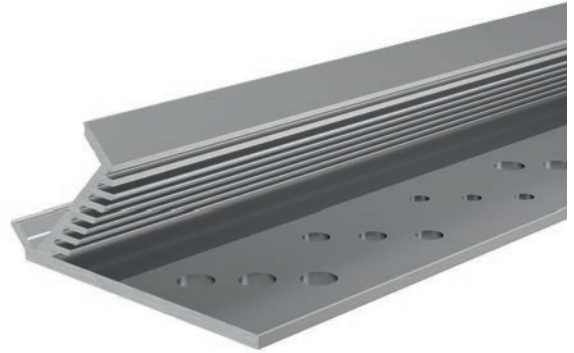
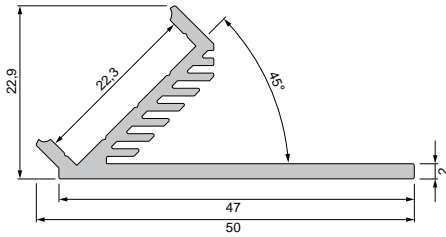


## AV-01-20

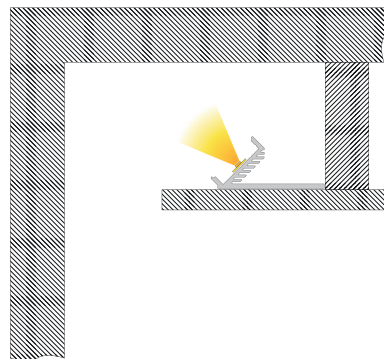
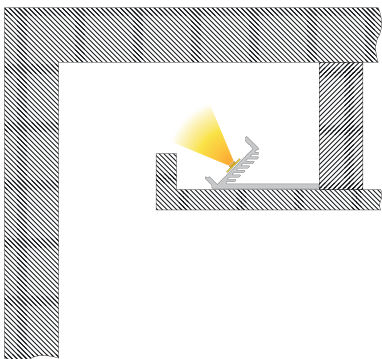
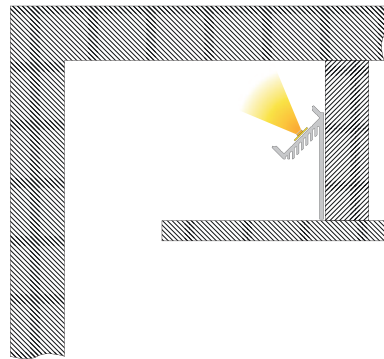
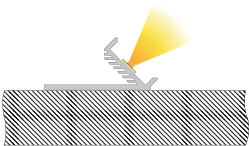
angle-profile 45° for coving | with cooling fins on one side | 22 mm  
for LED stripes up to 22 mm width



item	colour	dimensions L	price
970460	aluminium anodized	2m	35,95 €



pre-punched drill / screw holes [Ø 3; 4 und 5 mm]  
for easier mounting

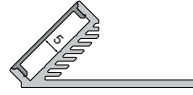


**covers** | PMMA [polymethylmethacrylat]  
for 22 mm profiles

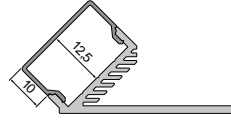
clear      mat      milky



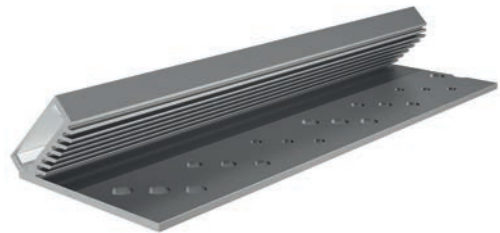
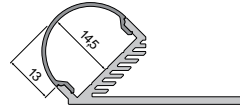
1m	<b>983040</b>	<b>983044</b>	<b>11,50 €</b>
2m	<b>983041</b>	<b>983045</b>	<b>21,95 €</b>
3m		<b>983046</b>	<b>32,95 €</b>



1m		<b>984044</b>	<b>11,50 €</b>
2m		<b>984045</b>	<b>21,95 €</b>



1m		<b>984544</b>	<b>11,50 €</b>
2m		<b>984545</b>	<b>21,95 €</b>



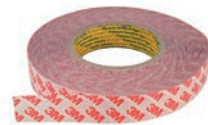
**930105** 310ml cartridge, white | glue+sealing power

**35,95 €**



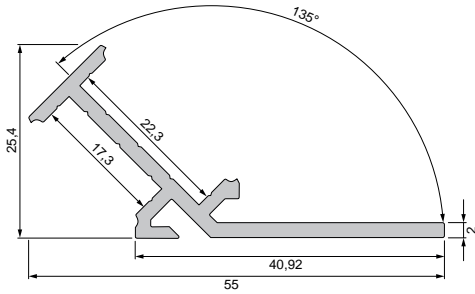
**930350** 3M double-sided tape | 50 m x 25 mm

**56,95 €**



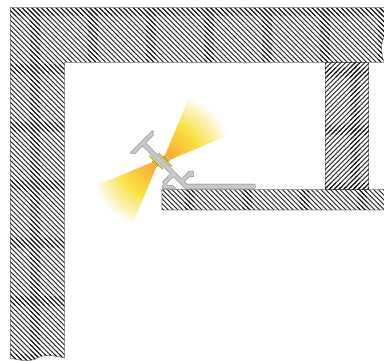
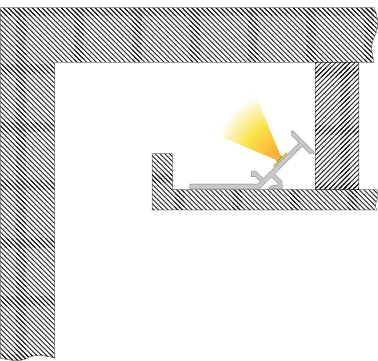
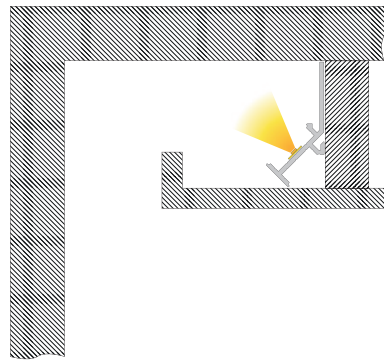
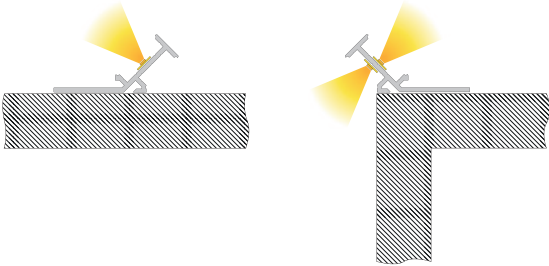
## AV-02-20

angle-profile 135° for coving | double-sided | 20 mm  
for LED stripes up to 22 / 17 mm width



item	colour	dimensions L	price
970470	aluminium anodized	2m	35,95 €


pre-punched drill / screw holes [Ø 3; 4 und 5 mm]  
for easier mounting

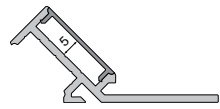





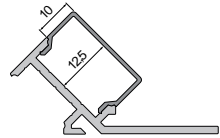
**20er covers** | PMMA [polymethylmethacrylat]


clear      mat      milky

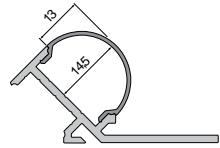
			
1m	<b>983040</b>	<b>983044</b>	<b>11,50 €</b>
2m	<b>983041</b>	<b>983045</b>	<b>21,95 €</b>
3m		<b>983046</b>	<b>32,95 €</b>




			
1m		<b>984044</b>	<b>11,50 €</b>
2m		<b>984045</b>	<b>21,95 €</b>

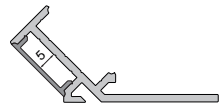



			
1m		<b>984544</b>	<b>11,50 €</b>
2m		<b>984545</b>	<b>21,95 €</b>

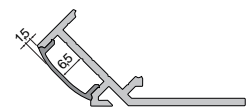



**15er covers** | PMMA [polymethylmethacrylat]

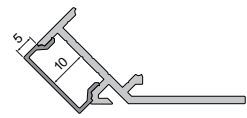
				
1m	<b>983030</b>	<b>983032</b>	<b>983034</b>	<b>9,95 €</b>
2m	<b>983031</b>	<b>983033</b>	<b>983035</b>	<b>19,95 €</b>
3m	<b>983038</b>	<b>983037</b>	<b>983036</b>	<b>28,95 €</b>




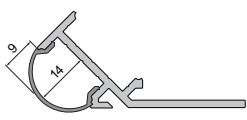
				
1m	<b>983530</b>	<b>983532</b>	<b>983534</b>	<b>9,95 €</b>
2m	<b>983531</b>	<b>983533</b>	<b>983535</b>	<b>19,95 €</b>
3m		<b>983539</b>	<b>983536</b>	<b>28,95 €</b>



				
1m		<b>984032</b>	<b>984034</b>	<b>9,95 €</b>
2m		<b>984033</b>	<b>984035</b>	<b>19,95 €</b>
3m			<b>984036</b>	<b>28,95 €</b>



				
1m		<b>984532</b>	<b>984534</b>	<b>9,95 €</b>
2m		<b>984533</b>	<b>984535</b>	<b>19,95 €</b>



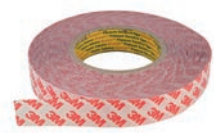
**930105**    310ml cartridge, white | glue+sealing power

**35,95 €**



**930350**    3M double-sided tape | 50 m x 25 mm

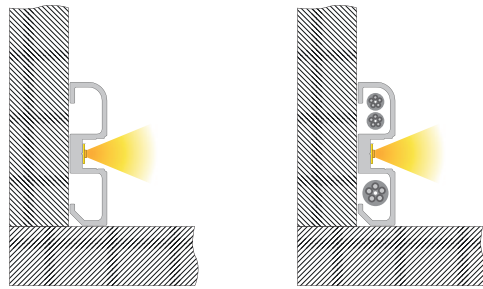
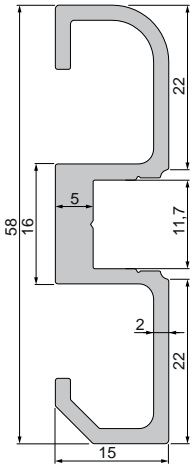
**56,95 €**



## AM-02-10

socket-profile | 10 mm  
for LED stripes up to 11,3 mm width

item	colour	dimensions L	price
970602	aluminium anodized	2m	82,95 €
970600	aluminium anodized	3m	124,95 €
970601	black	3m	124,95 €



**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

clear    mat    milky



1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>

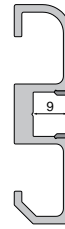


1m	<b>983510</b>	<b>983512</b>	<b>983514</b>	<b>7,95 €</b>
2m	<b>983511</b>	<b>983513</b>	<b>983515</b>	<b>17,95 €</b>
3m	<b>983516</b>	<b>983517</b>	<b>983518</b>	<b>25,95 €</b>
4m	<b>983560</b>	<b>983561</b>	<b>983562</b>	<b>33,95 €</b>

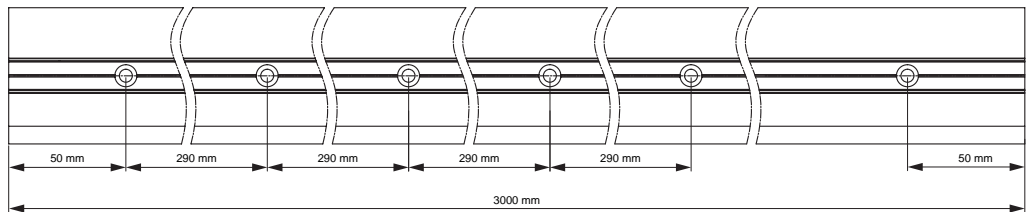
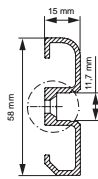
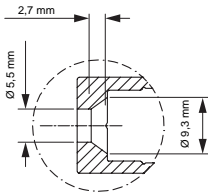


1m		<b>984012</b>	<b>984014</b>	<b>7,95 €</b>
2m		<b>984013</b>	<b>984015</b>	<b>17,95 €</b>
3m		<b>984017</b>	<b>984018</b>	<b>25,95 €</b>
4m		<b>984010</b>	<b>984011</b>	<b>33,95 €</b>

**end caps set** | right + left **4,95 €**



■ grey    **978241**  
■ black    **978242**

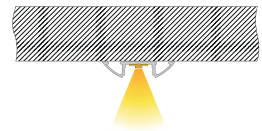
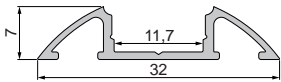


## AM-01-10

built-on / substructure-profile | ultraflach, H: 7 mm | 10 mm  
for LED stripes up to 11,3 mm width



item	colour	dimensions L	price
970301	aluminium anodized	2m	37,95 €
970308	aluminium anodized	3m	59,95 €
970303	black	2m	37,95 €
970305	white	2m	37,95 €



With the kind support of BEST Bellemann Elektro Service Team GmbH, Raunberg-Malschenberg

**covers** | PC [polycarbonate]  
for 10 mm profiles

clear    mat    milky



1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>



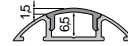
1m	<b>983510</b>	<b>983512</b>	<b>983514</b>	<b>7,95 €</b>
2m	<b>983511</b>	<b>983513</b>	<b>983515</b>	<b>17,95 €</b>
3m	<b>983516</b>	<b>983517</b>	<b>983518</b>	<b>25,95 €</b>
4m	<b>983560</b>	<b>983561</b>	<b>983562</b>	<b>33,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 10 mm profiles

- white    **978700**
- grey    **978701**
- black    **978702**



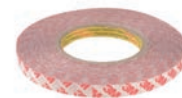
- grey    **980541**



**930105**    310ml cartridge, white | glue+sealing power    **35,95 €**



**930348**    3M double-sided tape | 50 m x 15 mm    **38,95 €**

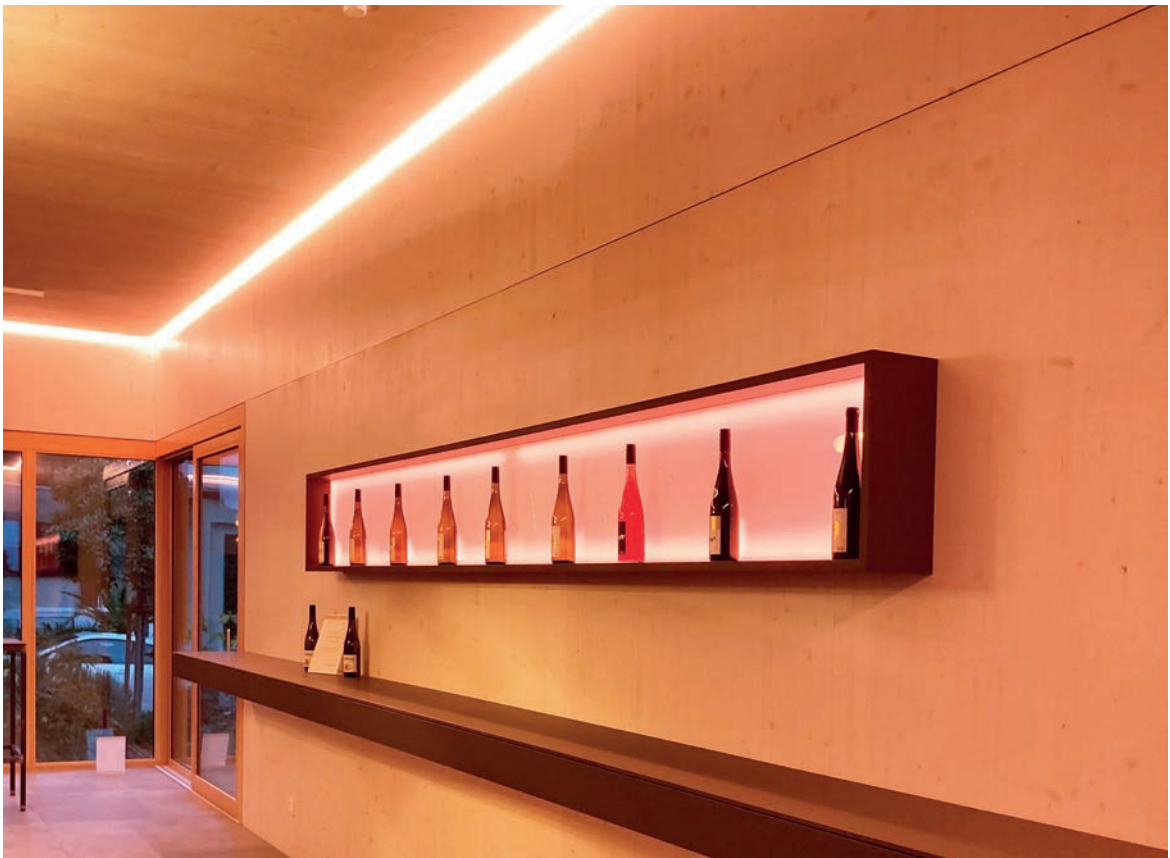
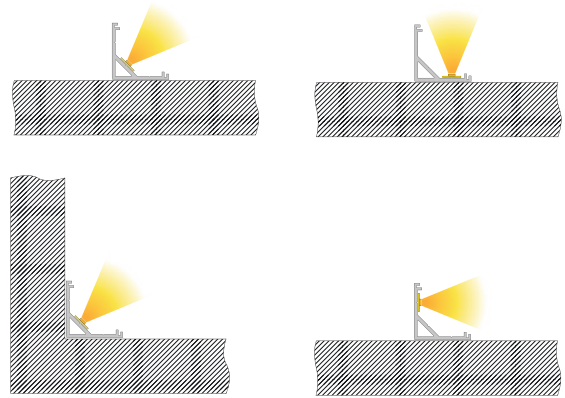
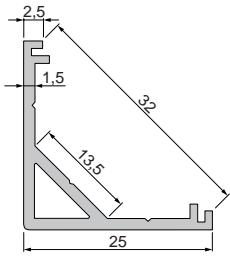


## AV-03-12

corner-profile | 12 mm  
for LED stripes up to 13,3 mm width



item	colour	dimensions L	price
970433	aluminium anodized	2m	37,95 €
970431	aluminium anodized	2,5m	46,95 €
970434	aluminium anodized	3m	59,95 €
970437	white	2m	37,95 €
970438	white	3m	59,95 €



With the kind support of Elektro Grün, Neustadt an der Weinstraße

**covers** | PC [polycarbonate]  
for 12 mm profiles

clear    mat    milky

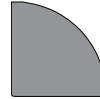


2m  
3m

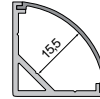
**984565**    **21,95 €**  
**984568**    **32,95 €**

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles

 grey



**979751**



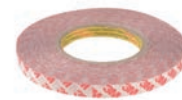
**930105**    310ml cartridge, white | glue+sealing power

**35,95 €**



**930348**    3M double-sided tape | 50 m x 15 mm

**38,95 €**



## AV-01-10

corner-profile | 10 mm  
for LED stripes up to 11,3 mm width



item	colour	dimensions L	price
<b>970401</b>	■ aluminium anodized	2m	<b>35,95 €</b>
<b>970404</b>	■ aluminium anodized	3m	<b>54,95 €</b>
<b>970403</b>	□ white	2m	<b>35,95 €</b>

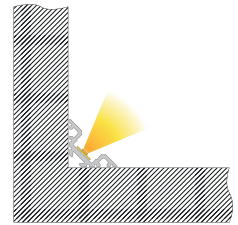
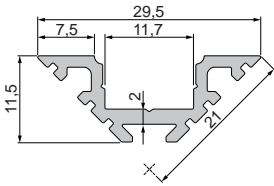


Foto: Daniel Veser - Architektur fotografie, Karlsruhe



**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

clear      mat      milky



1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>



1m	<b>983510</b>	<b>983512</b>	<b>983514</b>	<b>7,95 €</b>
2m	<b>983511</b>	<b>983513</b>	<b>983515</b>	<b>17,95 €</b>
3m	<b>983516</b>	<b>983517</b>	<b>983518</b>	<b>25,95 €</b>
4m	<b>983560</b>	<b>983561</b>	<b>983562</b>	<b>33,95 €</b>



1m		<b>984012</b>	<b>984014</b>	<b>7,95 €</b>
2m		<b>984013</b>	<b>984015</b>	<b>17,95 €</b>
3m		<b>984017</b>	<b>984018</b>	<b>25,95 €</b>
4m		<b>984010</b>	<b>984011</b>	<b>33,95 €</b>



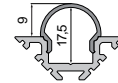
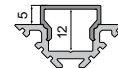
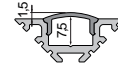
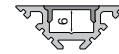
1m		<b>984512</b>	<b>984514</b>	<b>7,95 €</b>
2m		<b>984513</b>	<b>984515</b>	<b>17,95 €</b>
3m		<b>984517</b>	<b>984518</b>	<b>25,95 €</b>
4m		<b>984510</b>	<b>984511</b>	<b>33,95 €</b>



1m	<b>985010</b>			<b>7,95 €</b>
2m	<b>985011</b>			<b>17,95 €</b>
3m	<b>985016</b>			<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 10 mm profiles

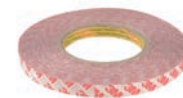
□ white      **978170**  
■ grey      **978171**



**930105**    310ml cartridge, white | glue+sealing power      **35,95 €**

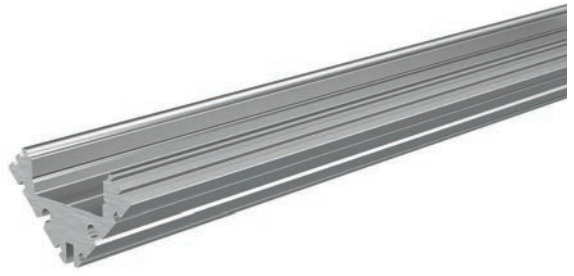


**930348**    3M double-sided tape | 50 m x 15 mm      **38,95 €**

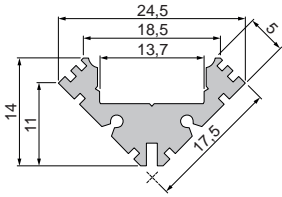


## EV-04-12

corner-profile | 12 mm  
for LED stripes up to 13,3 mm width



item	colour	dimensions L	price
975411	aluminium anodized	2m	39,95 €
975412	aluminium anodized	3m	61,95 €



With the kind support of Elektro Grün, Neustadt an der Weinstraße

**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear      mat      milky



1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>



1m	<b>983520</b>	<b>983522</b>	<b>983524</b>	<b>7,95 €</b>
2m	<b>983521</b>	<b>983523</b>	<b>983525</b>	<b>17,95 €</b>
3m	<b>983527</b>		<b>983526</b>	<b>25,95 €</b>

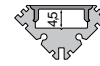
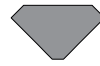


1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>



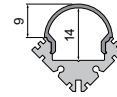
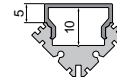
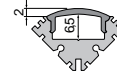
1m		<b>984522</b>	<b>984524</b>	<b>7,95 €</b>
2m		<b>984523</b>	<b>984525</b>	<b>17,95 €</b>
3m			<b>984526</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 12 mm profiles



■ grey

**978341**



**987006**    fixation clamp 12 | set consisting of 2 pieces      **3,95 €**



**987080**    universal mounting clip brackets [pivotable]  
set, 2 pieces | matching fixation clamp  
must be ordered separately      **23,95 €**



**930105**    310ml cartridge, white | glue+sealing power      **35,95 €**

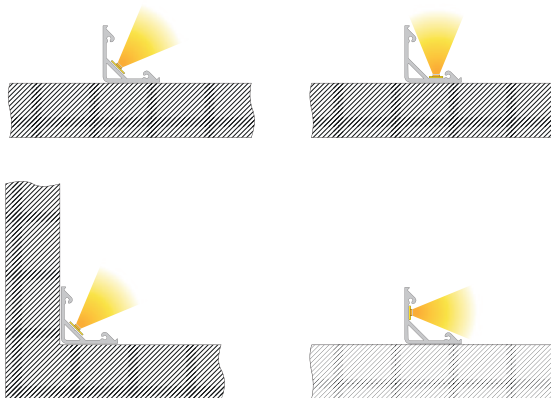
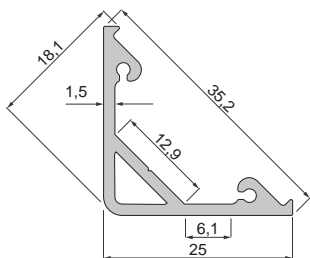


## AV-05-12

corner-profile | 12 mm  
for LED stripes up to 12,5 mm width



item	colour	dimensions L	price
<b>970550</b>	■ aluminium anodized	2m	<b>39,95 €</b>
<b>970551</b>	■ aluminium anodized	3m	<b>59,95 €</b>



With the kind support of Alitherme Waldbrunn / Ziegler Technics buero@ziegler-technics.de

**covers** | PC [polycarbonate]  
for 12 mm profiles

clear      mat      milky



2m  
3m

**983100**    **23,95 €**  
**983101**    **35,95 €**



2m  
3m

**984570**    **23,95 €**  
**984571**    **35,95 €**



2m  
3m

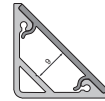
**985570**    **23,95 €**  
**985571**    **35,95 €**

**end caps set** | 2 pieces | aluminium **21,95 €**  
for 12 mm profiles

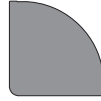
■ silver



**978370**



■ silver



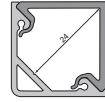
**979760**



■ silver



**980550**



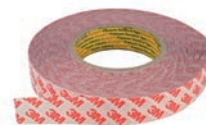
**930105**    310ml cartridge, white | glue+sealing power

**35,95 €**



**930350**    3M double-sided tape | 50 m x 25 mm

**56,95 €**

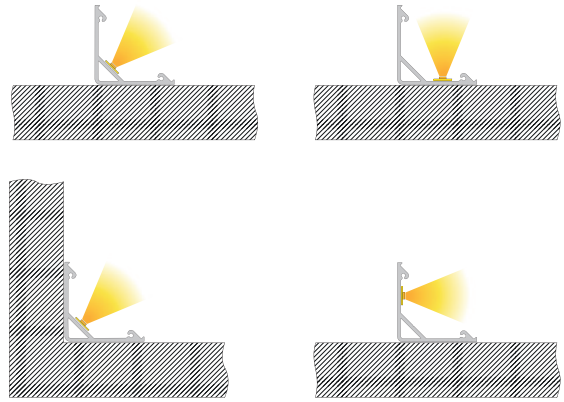
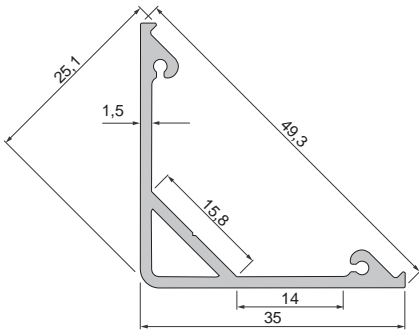


## AV-05-15

corner-profile | 15 mm  
for LED stripes up to 15,4 mm width



item	colour	dimensions L	price
970560	aluminium anodized	2m	49,95 €
970561	aluminium anodized	3m	79,95 €



**covers** | PC [polycarbonate]  
for 15 mm profiles

clear    mat    milky



2m

**983110**    **30,95 €**

3m

**983111**    **44,95 €**

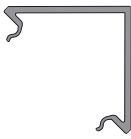


2m

**984580**    **30,95 €**

3m

**984581**    **44,95 €**



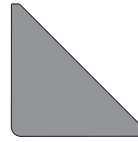
2m

**985580**    **30,95 €**

3m

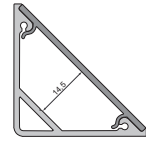
**985581**    **44,95 €**

**end caps set** | 2 pieces | aluminium  
for 15 mm profiles

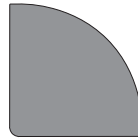


■ silver

**978380**

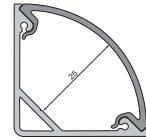


**24,95 €**



■ silver

**979770**

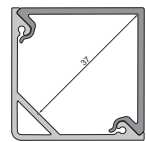


**21,95 €**



■ silver

**980560**



**21,95 €**

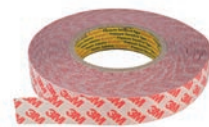
**930105**    310ml cartridge, white | glue+sealing power

**35,95 €**



**930350**    3M double-sided tape | 50 m x 25 mm

**56,95 €**

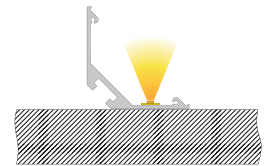
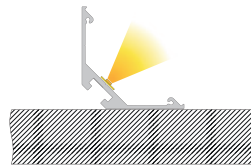
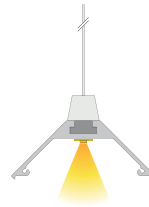
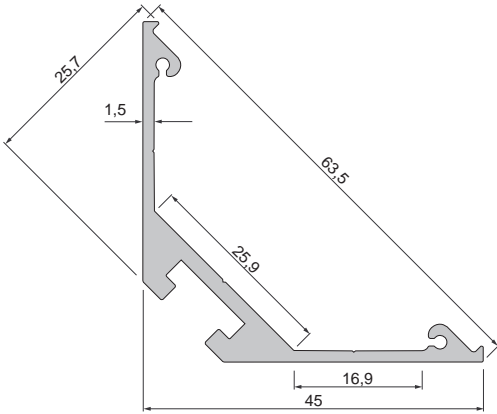


## AV-05-25

corner-profile | suitable for rope suspension | 25 mm  
for LED stripes up to 25,5 mm width



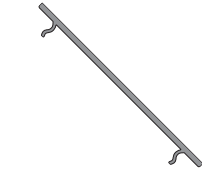
item	colour	dimensions L	price
970570	aluminium anodized	2m	69,95 €
970571	aluminium anodized	3m	99,95 €





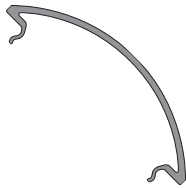
**covers** | PC [polycarbonate]  
for 25 mm profiles

clear    mat    milky



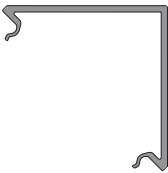
2m  
3m

**983120**    **35,95 €**  
**983121**    **54,95 €**



2m  
3m

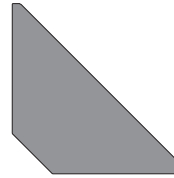
**984590**    **35,95 €**  
**984591**    **54,95 €**



2m  
3m

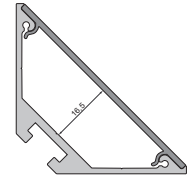
**985590**    **35,95 €**  
**985591**    **54,95 €**

**end caps set** | 2 pieces | aluminium  
for 25 mm profiles

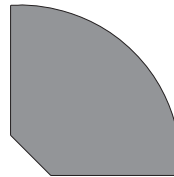


■ silver

**978390**

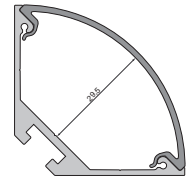


**24,95 €**



■ silver

**979780**

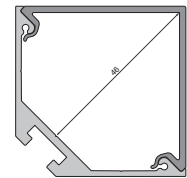


**21,95 €**



■ silver

**980570**



**21,95 €**

**987060** wire suspension, pivotable, 2m | set | 2 pieces  
For the installation of the wire suspension you need, depending on the profile, the universal sliding block 987020.

**35,95 €**



**987020** universal sliding block/straight connector set | 2 pieces

**7,95 €**



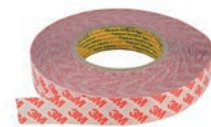
**930105** 310ml cartridge, white | glue+sealing power

**35,95 €**



**930350** 3M double-sided tape | 50 m x 25 mm

**56,95 €**





With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



## dry construction profiles

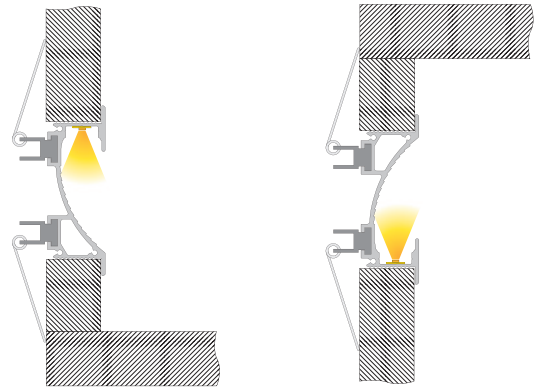
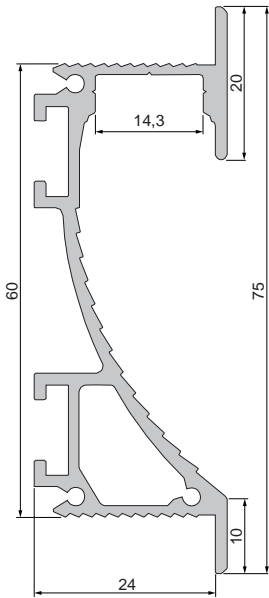
Our dry construction profiles offer you full creative freedom. Redefine linear light – whether as a primary light or for accent lighting.

## EL-02-12

dry construction profile for wall covering | 12 mm  
for LED stripes up to 14 mm width



item	colour	dimensions L	price
<b>975491</b>	■ aluminium anodized	2m	<b>82,95 €</b>
<b>975496</b>	■ aluminium anodized	3m	<b>124,95 €</b>
<b>975495</b>	□ white	2m	<b>82,95 €</b>



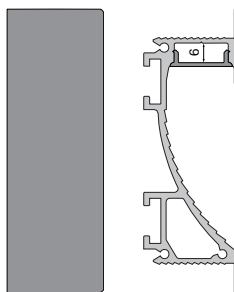
**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear    mat    milky



1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>

**end caps set** | right + left **4,95 €**



<input type="checkbox"/>	white	<b>978250</b>
<input checked="" type="checkbox"/>	grey	<b>978251</b>

**end caps set** | right + left | aluminium **35,95 €**

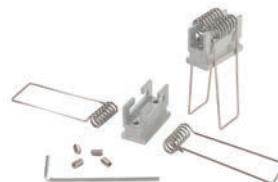


<input checked="" type="checkbox"/>	silver	<b>978252</b>
-------------------------------------	--------	---------------

**930105**    310ml cartridge, white | glue+sealing power    **35,95 €**



**987040**    sliding block with springsset  
set | 2 pieces    **7,95 €**

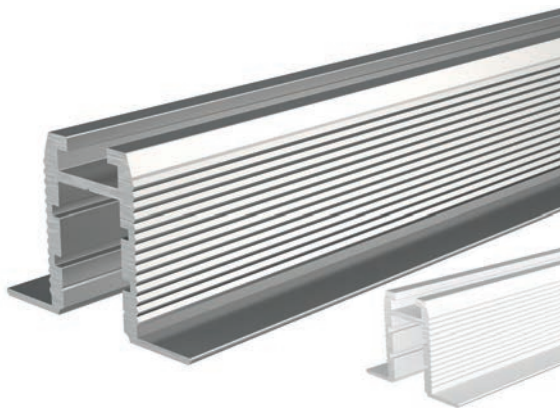


**987020**    universal sliding block/straight connector  
set | 2 pieces    **7,95 €**

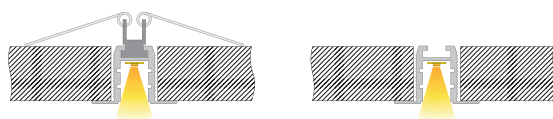
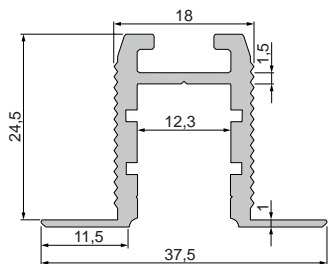


## ET-03-10

dry construction-built-in-T-profile | 10 mm  
for LED stripes up to 12 mm width



item	colour	dimensions L	price
<b>975471</b>	aluminium anodized	2,5m	<b>59,95 €</b>
<b>975476</b>	aluminium anodized	3m	<b>75,95 €</b>
<b>975475</b>	white	2,5m	<b>59,95 €</b>



With the kind support of Friese Elektrotechnik, Ettenheim

**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

clear      mat      milky



1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>



1m	<b>984012</b>	<b>984014</b>	<b>7,95 €</b>
2m	<b>984013</b>	<b>984015</b>	<b>17,95 €</b>
3m	<b>984017</b>	<b>984018</b>	<b>25,95 €</b>
4m	<b>984010</b>	<b>984011</b>	<b>33,95 €</b>

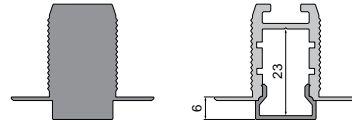


1m	<b>984512</b>	<b>984514</b>	<b>7,95 €</b>
2m	<b>984513</b>	<b>984515</b>	<b>17,95 €</b>
3m	<b>984517</b>	<b>984518</b>	<b>25,95 €</b>
4m	<b>984510</b>	<b>984511</b>	<b>33,95 €</b>

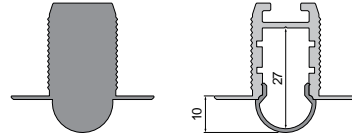
**end caps set** | 2 pieces **4,95 €**  
for 10 mm profiles



	white	<b>978260</b>
	grey	<b>978261</b>



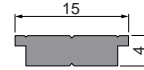
	white	<b>979200</b>
	grey	<b>979201</b>



	white	<b>979700</b>
	grey	<b>979701</b>

**970762** carrier profile for LED stripes  
aluminium natural | 1,25m  
to reduce the insertion depth of the LED stripe

**7,95 €**



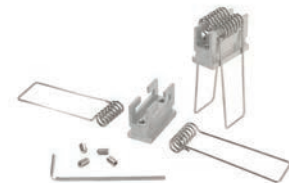
**930105** 310ml cartridge, white | glue+sealing power

**35,95 €**



**987040** sliding block with springsset  
set | 2 pieces

**7,95 €**



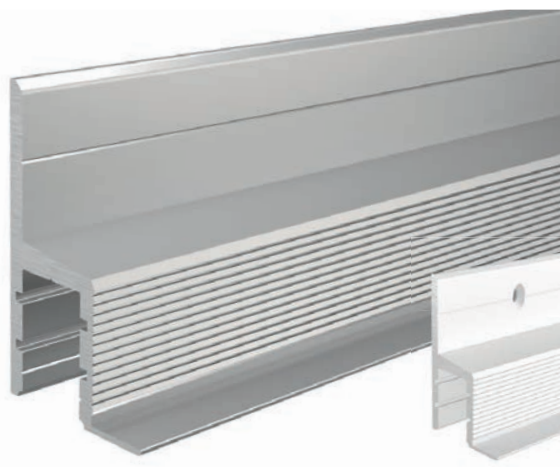
**987020** universal sliding block/straight connector  
set | 2 pieces

**7,95 €**

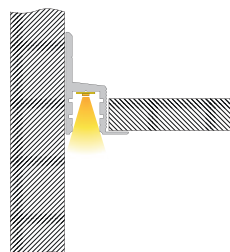
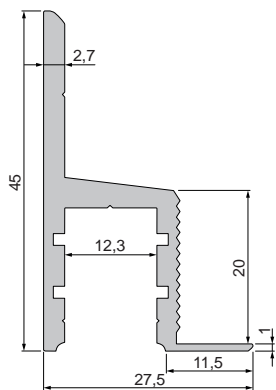


### EL-03-10

dry construction profile for ceiling covers | 10 mm  
for LED stripes up to 12 mm width




item	colour	dimensions L	price
<b>975483</b>	aluminium anodized	2m	<b>59,95 €</b>
<b>975486</b>	aluminium anodized	3m	<b>94,95 €</b>
<b>975485</b>	white	2,5m	<b>79,95 €</b>







**covers** | PMMA [polymethylmethacrylat]  
for 10 mm profiles

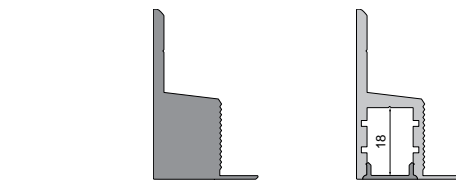
clear    mat    milky



				
1m	<b>983010</b>	<b>983012</b>	<b>983014</b>	<b>7,95 €</b>
2m	<b>983011</b>	<b>983013</b>	<b>983015</b>	<b>17,95 €</b>
3m	<b>983016</b>	<b>983017</b>	<b>983018</b>	<b>25,95 €</b>
4m	<b>983060</b>	<b>983061</b>	<b>983062</b>	<b>33,95 €</b>

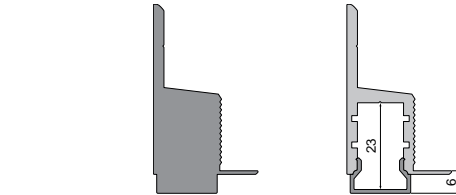
				
1m	<b>984012</b>	<b>984014</b>	<b>984014</b>	<b>7,95 €</b>
2m	<b>984013</b>	<b>984015</b>	<b>984015</b>	<b>17,95 €</b>
3m	<b>984017</b>	<b>984018</b>	<b>984018</b>	<b>25,95 €</b>
4m	<b>984010</b>	<b>984011</b>	<b>984011</b>	<b>33,95 €</b>



				
1m	<b>984512</b>	<b>984514</b>	<b>984514</b>	<b>7,95 €</b>
2m	<b>984513</b>	<b>984515</b>	<b>984515</b>	<b>17,95 €</b>
3m	<b>984517</b>	<b>984518</b>	<b>984518</b>	<b>25,95 €</b>
4m	<b>984510</b>	<b>984511</b>	<b>984511</b>	<b>33,95 €</b>

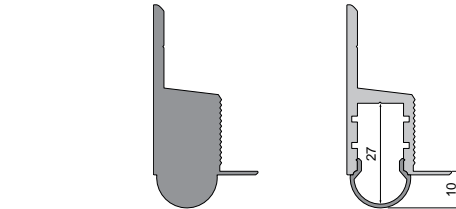
**end caps set** | right + left **4,95 €**





 white    **978270**  
 grey    **978271**



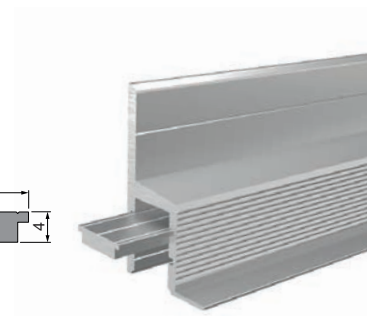
 white    **979210**  
 grey    **979211**



 white    **979710**  
 grey    **979711**

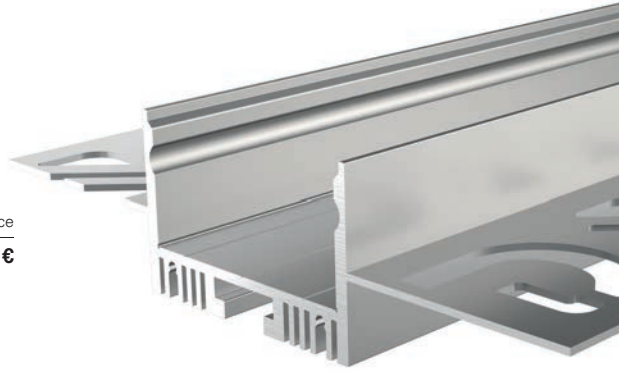
**970762** carrier profile for LED stripes  
aluminium natural | 1,25m  
to reduce the insertion depth of the LED stripe

**7,95 €**



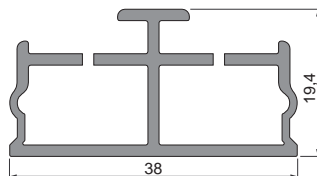
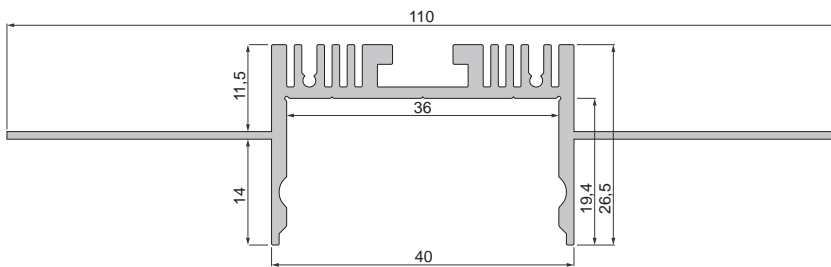
## EU-01-36

dry construction-built-in-U-profile | 35 mm  
for LED stripes up to 36 mm width



item	colour	dimensions L	price
<b>975501</b>	■ aluminium natural	3m	<b>124,95 €</b>

- optimised and designed for the built-in of 12.5 mm gypsum plasterboards
- easy to plaster thanks to optional inlay for protection
- increased passive cooling of the stripes due to cooling fins
- optimal for homogeneous bright light lines



**covers** | PMMA [polymethylmethacrylat]  
for 35 mm profiles

clear    mat    milky



3m

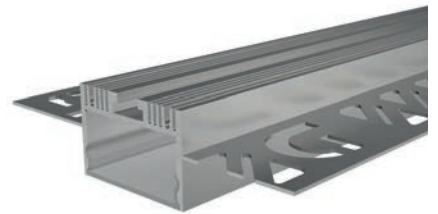
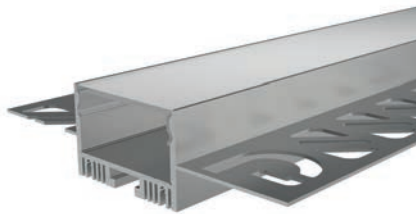
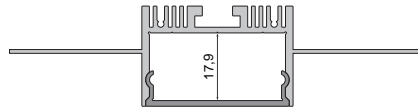
**985601    42,95 €**

**end caps set** | 2 pieces | aluminium **21,95 €**

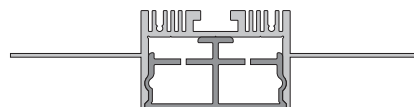
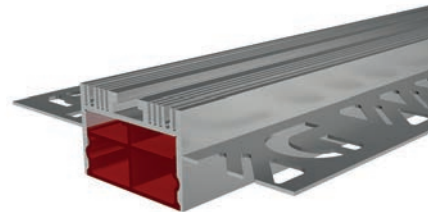
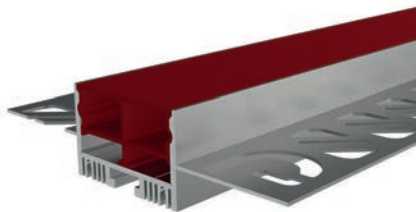


■ silver

**978175**



## PROTECTION COVER



**985605**    inlay / dummy [reusable]  
plastic | red | 3m  
to protect against soiling during plastering

**30,95 €**



With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



## tile profiles

Tile profiles play to every corner and closing area. Do away with conventional tile end profiles and set a new standard with linear light.

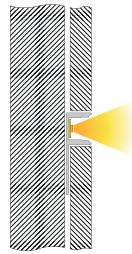
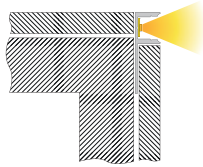
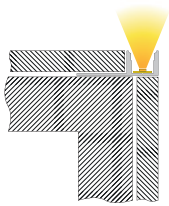
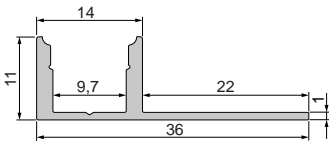
## EL-01-08

tile profile | 8 mm  
for LED stripes up to 9,3 mm width



item	colour	dimensions L	price
<b>975331</b>	aluminium anodized	2,5m	<b>53,95 €</b>
<b>975334</b>	aluminium anodized	3m	<b>64,95 €</b>

designed for tile thickness up to max. 9 mm



**covers** | PMMA [polymethylmethacrylat]  
for 8 mm profiles

clear    mat    milky



1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 8 mm profiles



 grey    **978211**



With the kind support of BEST Bellemann Elektro Service Team GmbH, Reuenberg-Malschenberg



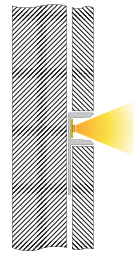
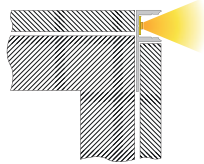
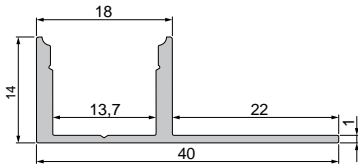
## EL-03-12

tile profile | 12 mm  
for LED stripes up to 13,3 mm width



item	colour	dimensions L	price
<b>975360</b>	■ aluminium anodized	1,25m	<b>28,95 €</b>
<b>975361</b>	■ aluminium anodized	2,5m	<b>59,95 €</b>
<b>975365</b>	□ white	2,5m	<b>59,95 €</b>

designed for tile thickness up to max. 12 mm





**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

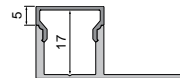
clear      mat      milky



1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>



1m		<b>984022</b>	<b>984024</b>	<b>7,95 €</b>
2m		<b>984023</b>	<b>984025</b>	<b>17,95 €</b>
3m			<b>984026</b>	<b>25,95 €</b>

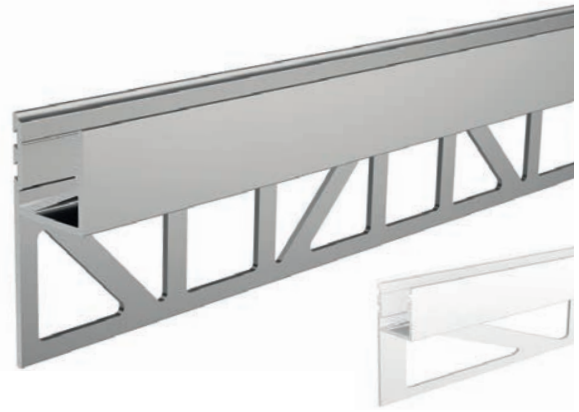


With the kind support of BEST Bellemann Elektro Service Team GmbH, Raunberg-Malschenberg



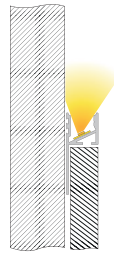
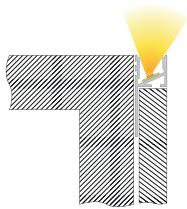
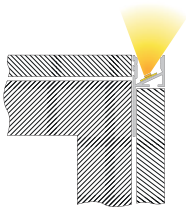
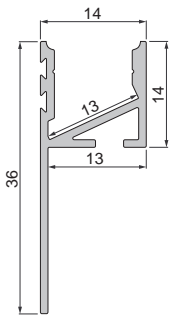
## EA-03-12

tile-closing-profile | 12 mm  
for LED stripes up to 13 mm width



item	colour	dimensions L	price
<b>975390</b>	■ aluminium anodized	2m	<b>38,95 €</b>
<b>975391</b>	■ aluminium anodized	3m	<b>59,95 €</b>
<b>975394</b>	□ white	2m	<b>38,95 €</b>
<b>975395</b>	□ white	3m	<b>59,95 €</b>

designed for tile thickness up to max. 12 mm



**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

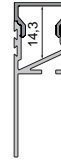
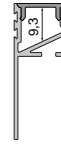
clear      mat      milky



1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>

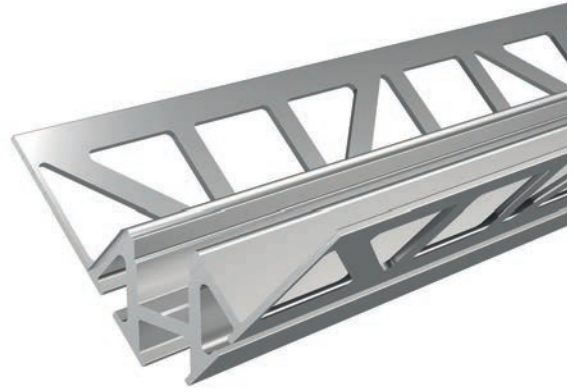


1m		<b>984002</b>	<b>984004</b>	<b>7,95 €</b>
2m		<b>984003</b>	<b>984005</b>	<b>17,95 €</b>



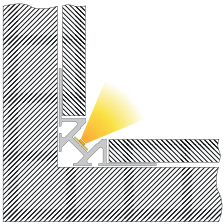
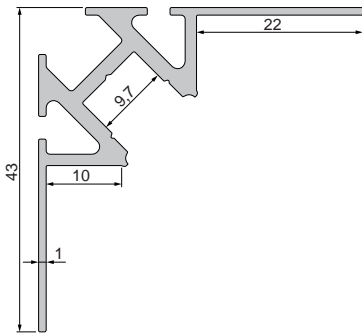
## EV-01-08

tile-inside-corner-profile | 8 mm  
for LED stripes up to 9,3 mm width



item	colour	dimensions L	price
<b>975341</b>	■ aluminium anodized	2,5m	<b>79,95 €</b>
<b>975344</b>	■ aluminium anodized	3m	<b>99,95 €</b>

designed for tile thickness up to max. 9 mm



**covers** | PMMA [polymethylmethacrylat]  
for 8 mm profiles

clear    mat    milky



1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>



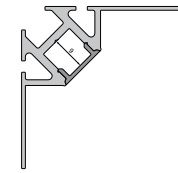
1m		<b>985504</b>	<b>7,95 €</b>
2m		<b>985505</b>	<b>17,95 €</b>
3m		<b>985508</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 8 mm profiles

grey



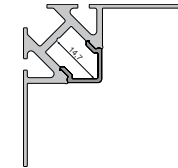
**978221**



grey

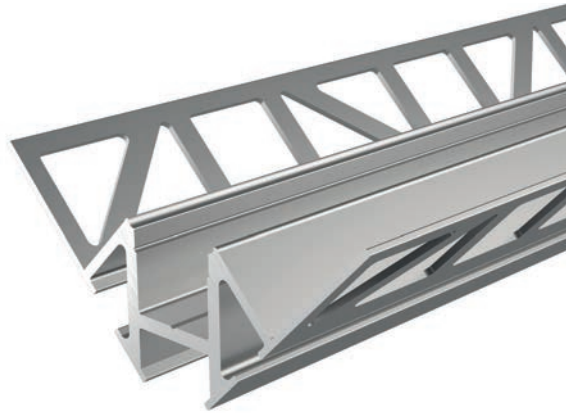


**980501**



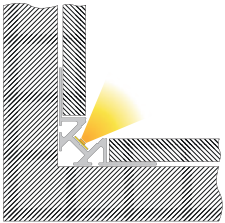
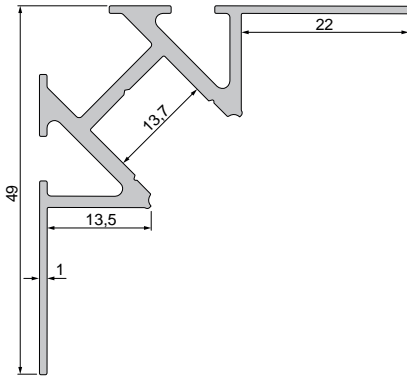
## EV-01-12

tile-inside-corner-profile | 12 mm  
for LED stripes up to 13,3 mm width



item	colour	dimensions L	price
<b>975371</b>	■ aluminium anodized	2,5m	<b>99,95 €</b>
<b>975375</b>	□ white	2,5m	<b>99,95 €</b>

designed for tile thickness up to max. 12 mm

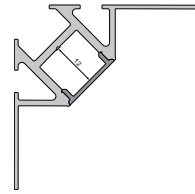


**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear    mat    milky

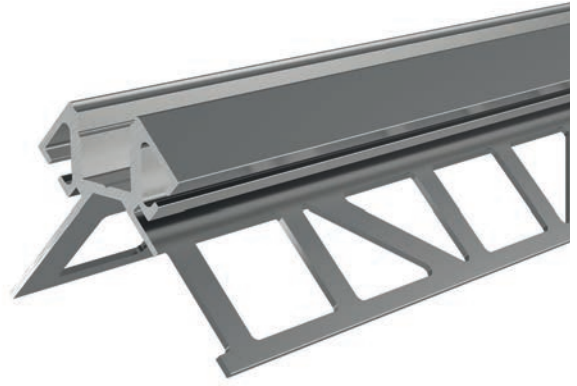


1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>



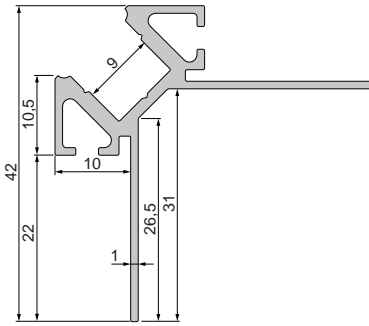
## EV-02-08

tile-outside-corner-profile | 8 mm  
for LED stripes up to 9,3 mm width



item	colour	dimensions L	price
<b>975351</b>	aluminium anodized	2,5m	<b>79,95 €</b>
<b>975353</b>	aluminium anodized	3m	<b>99,95 €</b>

designed for tile thickness up to max. 9 mm





**covers** | PMMA [polymethylmethacrylat]  
for 8 mm profiles

clear    mat    milky



1m	<b>983000</b>	<b>983002</b>	<b>983004</b>	<b>7,95 €</b>
2m	<b>983001</b>	<b>983003</b>	<b>983005</b>	<b>17,95 €</b>
3m	<b>983006</b>	<b>983007</b>	<b>983008</b>	<b>25,95 €</b>



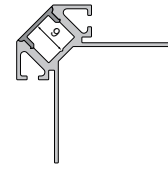
1m		<b>985504</b>	<b>7,95 €</b>
2m		<b>985505</b>	<b>17,95 €</b>
3m		<b>985508</b>	<b>25,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
for 8 mm profiles

■ grey



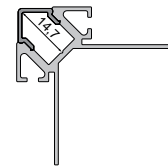
**978231**



■ grey

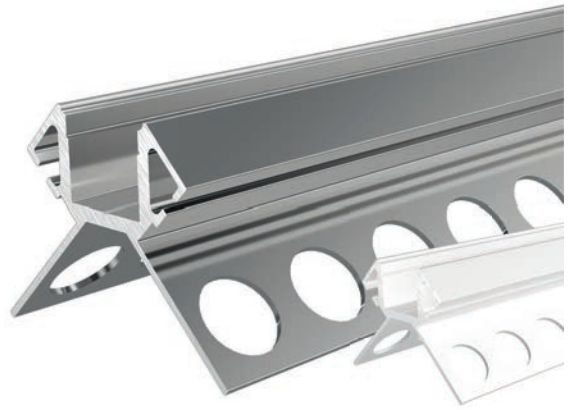


**980511**



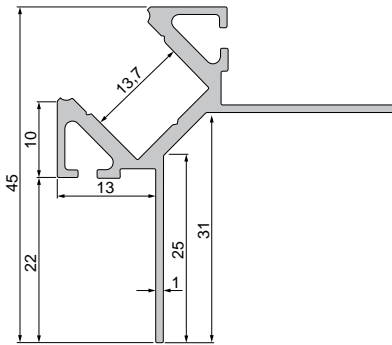
## EV-02-12

tile-outside-corner-profile | 12 mm  
for LED stripes up to 13,3 mm width



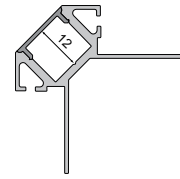
item	colour	dimensions L	price
<b>975381</b>	■ aluminium anodized	2,5m	<b>99,95 €</b>
<b>975385</b>	□ white	2,5m	<b>99,95 €</b>

designed for tile thickness up to max. 12 mm



**covers** | PMMA [polymethylmethacrylat]  
for 12 mm profiles

clear    mat    milky



1m	<b>983020</b>	<b>983022</b>	<b>983024</b>	<b>7,95 €</b>
2m	<b>983021</b>	<b>983023</b>	<b>983025</b>	<b>17,95 €</b>
3m	<b>983028</b>	<b>983027</b>	<b>983026</b>	<b>25,95 €</b>





With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg



## profiles for outdoor use

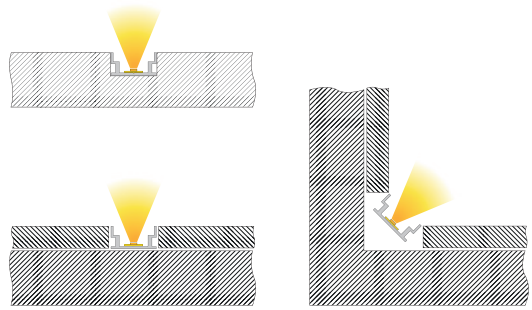
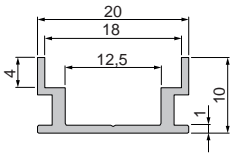
Outdoor areas have different requirements than indoor areas. Our IP profiles are walkable and passable and inspire as a highlight in any outdoor design.

## AU-04-12

IP-profile | walkable | 12 mm  
for LED stripes up to 12,3 mm width



item	colour	dimensions L	price
<b>970723</b>	aluminium anodized	2m	<b>23,95 €</b>
<b>970724</b>	aluminium anodized	3m	<b>35,95 €</b>



**covers** | Makrolon [polycarbonate]  
 for 12 mm profiles  
 walkable | material strength: 4mm  
 optimum light diffusion | extremely impact resistant

**end caps set** | 2 pieces **4,95 €**  
 for 12 mm profiles

clear      mat      milky



2m	<b>988025</b>	<b>19,95 €</b>
3m	<b>988028</b>	<b>28,95 €</b>

 grey



**981001**



**!** With professional processing, a protection class of up to IP65 can be achieved.

**930104** natural stone sealant | 310ml cartridge  
 transparent | for adhesion of cover      **39,95 €**



**930103** sealant smoothing agent | 400ml tin  
 for clean stripping and to improve the surface of the sealant      **39,95 €**

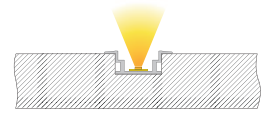
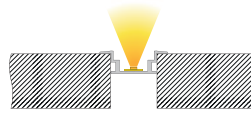
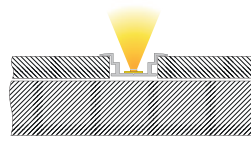
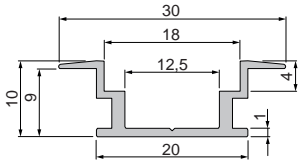


## ET-05-12

IP-built-in-profile | walkable | 12 mm  
for LED stripes up to 12,3 mm width



item	colour	dimensions L	price
<b>975723</b>	aluminium anodized	2m	<b>23,95 €</b>
<b>975724</b>	aluminium anodized	3m	<b>35,95 €</b>



With the kind support of Oktec, Eisingen



**covers** | Makrolon [polycarbonate]  
 for 12 mm profiles  
 walkable | material strength: 4mm  
 optimum light diffusion | extremely impact resistant

**end caps set** | 2 pieces **4,95 €**  
 for 12 mm profiles

clear      mat      milky



2m	<b>988025</b>	<b>19,95 €</b>
3m	<b>988028</b>	<b>28,95 €</b>

 grey



**981011**

**!** With professional processing, a protection class of up to IP65 can be achieved.

**930104** natural stone sealant | 310ml cartridge  
 transparent | for adhesion of cover      **39,95 €**



**930103** sealant smoothing agent | 400ml tin  
 for clean stripping and to improve the surface of the sealant      **39,95 €**

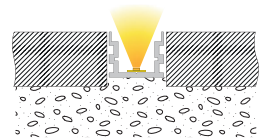
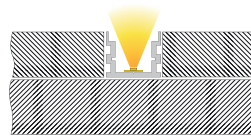
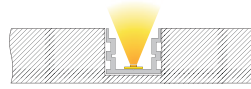
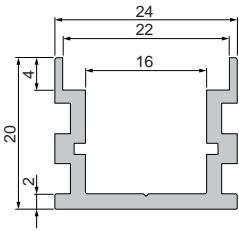


## AU-05-15

IP-profile | walkable | 15 mm  
for LED stripes up to 15,6 mm width



item	colour	dimensions L	price
970741	aluminium natural	2m	42,95 €



With the kind support of Elektro Grün, Neustadt an der Weinstraße

**covers** | Makrolon [polycarbonate]  
 for 15 mm profiles  
 walkable | material strength: 4mm  
 optimum light diffusion | extremely impact resistant

clear      mat      milky



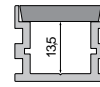
1m	<b>988084</b>	<b>11,50 €</b>
2m	<b>988085</b>	<b>21,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
 for 15 mm profiles

 grey

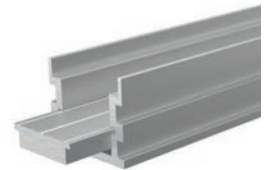
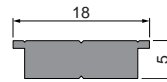


**981031**



**970764** carrier profile for LED stripes  
 aluminium natural | 1m  
 to reduce the insertion depth of the LED stripe

**7,95 €**



**!** With professional processing, a protection class of up to IP65 can be achieved.

**930104** natural stone sealant | 310ml cartridge  
 transparent | for adhesion of cover

**39,95 €**



**930103** sealant smoothing agent | 400ml tin  
 for clean stripping and to improve the surface of the sealant

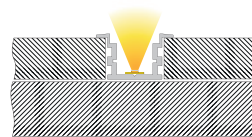
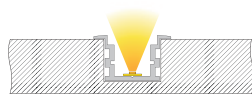
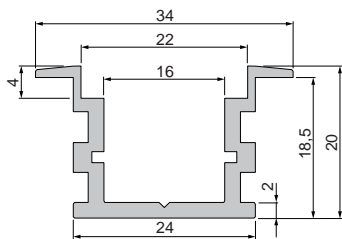
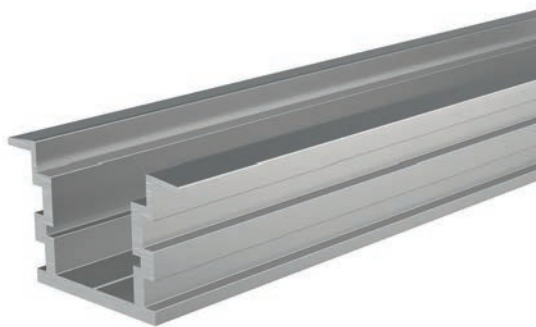
**39,95 €**



## ET-05-15

IP-built-in-T-profile | walkable | 15 mm  
for LED stripes up to 15,6 mm width

item	colour	dimensions L	price
975741	aluminium natural	2m	42,95 €



With the kind support of LED-TEC, Gira/Italien | Foto: fotoeichhorn

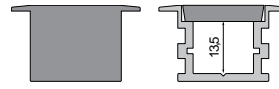
**covers** | Makrolon [polycarbonate]  
 for 15 mm profiles  
 walkable | material strength: 4mm  
 optimum light diffusion | extremely impact resistant

clear      mat      milky



1m	<b>988084</b>	<b>11,50 €</b>
2m	<b>988085</b>	<b>21,95 €</b>

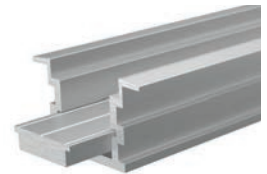
**end caps set** | 2 pieces **4,95 €**  
 for 15 mm profiles



 grey      **981041**

**970764** carrier profile for LED stripes  
 aluminium natural | 1m  
 to reduce the insertion depth of the LED stripe

**7,95 €**



! With professional processing, a protection class of up to IP65 can be achieved.

**930104** natural stone sealant | 310ml cartridge  
 transparent | for adhesion of cover

**39,95 €**



**930103** sealant smoothing agent | 400ml tin  
 for clean stripping and to improve the surface of the sealant

**39,95 €**

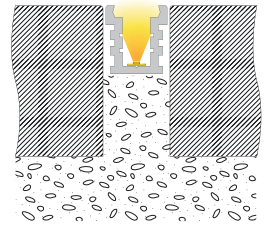
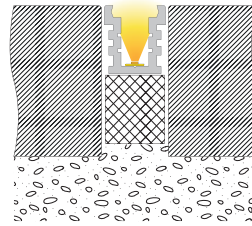
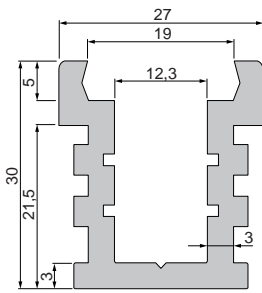


## EU-01-12

IP-built-in-profile | passable | 12 mm  
for LED stripes up to 12 mm width



item	colour	dimensions L	price
<b>975781</b>	■ aluminium natural	2m	<b>79,95 €</b>



**covers** | Makrolon [polycarbonate]  
 for 12 mm profiles  
 passable | material strength: 5mm  
 optimum light diffusion | extremely impact resistant

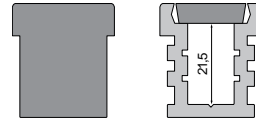
clear      mat      milky



1m	<b>988054</b>	<b>11,50 €</b>
2m	<b>988055</b>	<b>21,95 €</b>

**end caps set** | 2 pieces **4,95 €**  
 for 12 mm profiles

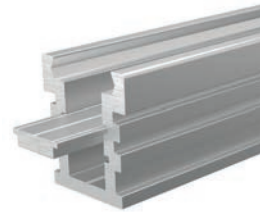
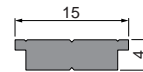
 grey



**981021**

**970762** carrier profile for LED stripes  
 aluminium natural | 1,25m  
 to reduce the insertion depth of the LED stripe

**7,95 €**



**990109** foam support | 123,5 x 3,3 x 3 cm  
 plastic | hard foam  
 for relining the profile

**7,95 €**



! With professional processing, a protection class of up to IP65 can be achieved.  
 Can be driven over with a maximum load of 1 tonne. We recommend our matching foam underlay.

**930104** natural stone sealant | 310ml cartridge  
 transparent | for adhesion of cover

**39,95 €**



**930103** sealant smoothing agent | 400ml tin  
 for clean stripping and to improve the surface of the sealant

**39,95 €**







## **LED STRIPES**

- 656 LED stripes | overview
- 658 technical information
- 660 quick finder
- 664 COB | 1CH | 24V
- 668 COB sauna | 1CH | 24V
- 670 COB | 2CH | 24V
- 672 COB | 3CH | 24V
- 674 standard | 1CH | 12V / 24V / 48V
- 686 standard | 2CH | 12V / 24V
- 692 standard | 3CH | 24V / 48V
- 698 standard | 4CH | 24V
- 702 D FLEX LINE top-view | 1CH / 3CH / 4CH | 24V
- 710 D FLEX LINE side-view | 1CH / 4CH | 24V
- 716 230V | 1CH



WW NW

**COB stripes**

1CH | 24V  
from page 664



WW

**COB sauna**

1CH | 24V  
from page 668



WW CW

**COB stripes**

2CH | 24V  
from page 670



RGB

**COB stripes**

3CH | 24V  
from page 672



WW NW CW

**standard stripes**

1CH | 12V  
from page 674



WW NW CW

**standard stripes**

1CH | 24V  
from page 676



WW NW

**standard stripes**

1CH | 48V  
from page 682



WW CW

**standard stripes**

2CH | 12V  
from page 686



WW CW

**standard stripes**

2CH | 24V  
from page 688



RGB

**standard stripes**

3CH | 48V  
from page 696



RGB

**standard stripes**

3CH | 24V  
from page 692



RGB WW NW

**standard stripes**

4CH | 24V  
from page 698



ww

**D FLEX LINE TOP-VIEW**

1CH | 24V  
from page 702



RGB

**D FLEX LINE TOP-VIEW**

3CH | 24V  
page 706



RGB ww

**D FLEX LINE TOP-VIEW**

4CH | 24V  
page 708



ww

**D FLEX LINE SIDE-VIEW**

1CH | 24V  
from page 710



RGB ww

**D FLEX LINE SIDE-VIEW**

4CH | 24V  
page 714



ww nw

**230V stripes**

1CH  
page 716

# LED stripes

## THINGS TO KNOW ABOUT LED STRIPES

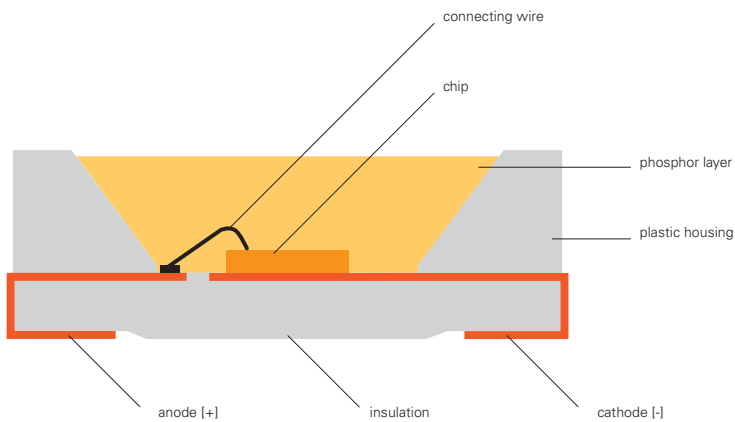
### Which LED chips and sizes are most commonly installed in our company?

On these two pages, we focus on LED stripes, or more precisely on the LED chips installed on them. These are installed in a wide variety of sizes, power classes, quantities and distances for a wide variety of stripes in 12V, 24V, 48V and 230V.

### quality promise

Our LED stripes are subjected to constant quality control during production. Thus, we can guarantee the high quality of our LED stripes.

## STRUCTURE OF A STANDARD LED CHIP

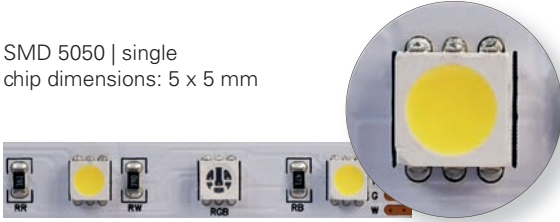


## WHAT DO THE NUMBERS MEAN FOR A LED STRIPE?

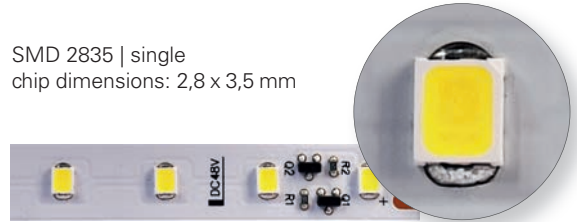
The numbers clearly indicate the size [width and length] and shape of the LED chips installed on a carrier [stripe]. For example, the LED chip 5050 – one of the world's most

frequently used LED chips – has a width of LED chips – each with a length and width of 5 mm. A 2835 LED chip therefore has a width of 2.8 mm and a length of 3.5 mm.

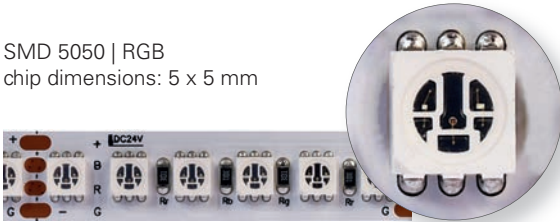
SMD 5050 | single  
chip dimensions: 5 x 5 mm



SMD 2835 | single  
chip dimensions: 2,8 x 3,5 mm



SMD 5050 | RGB  
chip dimensions: 5 x 5 mm



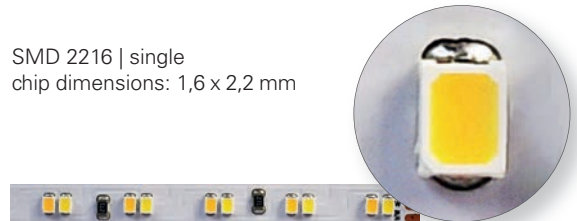
SMD 2835 | WW / CW  
chip dimensions: 2,8 x 3,5 mm



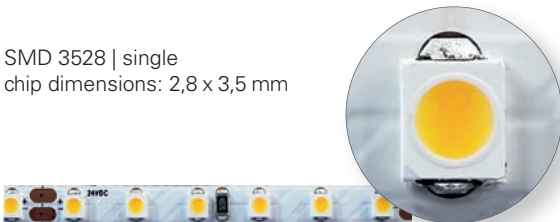
SMD 5050 | WW / CW  
chip dimensions: 5 x 5 mm



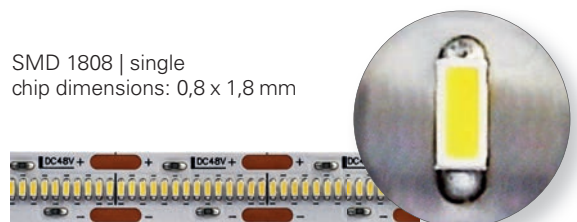
SMD 2216 | single  
chip dimensions: 1,6 x 2,2 mm



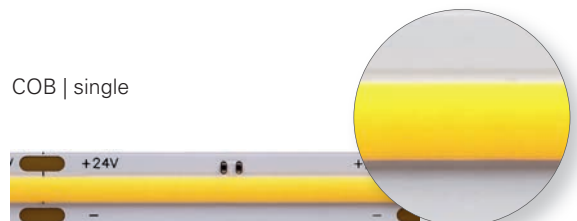
SMD 3528 | single  
chip dimensions: 2,8 x 3,5 mm



SMD 1808 | single  
chip dimensions: 0,8 x 1,8 mm



COB | single



width in mm	voltage [DC]	W / m	type	light colour	colour temperature	lm / m	LED / m	length in mm	protection class	item number	page
4,0	24V	11,0	standard	ww	2700K	995	266	5000	IP20	840175	678
4,0	24V	11,0	standard	ww	3000K	1090	266	5000	IP20	840210	678
4,0	24V	11,5	standard	nw	4000K	1100	266	5000	IP20	840267	678
5,0	24V	8,5	standard	ww	2700K	680	120	5000	IP20	840158	677
5,0	24V	10,5	standard	ww	3000K	730	120	5000	IP20	840159	677
5,0	24V	11,0	standard	RGB		500	120	5000	IP20	840276	693
6,5	24V	9,5	D FLEX side view	ww	3000K	287	120	5000	IP44	840376	711
7,0	24V	8,0	D FLEX side view	ww	3000K	295	120	5000	IP68	840283	712
7,0	24V	12,5	standard	ww cw	3000-6500K	1070	196	5000	IP67	840349	690
8,0	12V	6,5	standard	ww	3000K	555	120	5000	IP20	840165	675
8,0	12V	7,0	standard	ww	2700K	570	120	5000	IP20	840164	675
8,0	12V	7,0	standard	cw	6500K	630	120	5000	IP20	840167	675
8,0	12V	7,0	standard	nw	4000K	670	120	5000	IP20	840166	675
8,0	12V	10,0	standard	ww cw	3000-6500K	760	120	5000	IP20	840097	687
8,0	24V	11,0	standard	ww cw	3000-6500K	1025	196	5000	IP20	840350	689
8,0	24V	13,5	standard	ww	3000K	1100	180	5000	IP20	840179	678
8,0	24V	13,5	standard	ww	3000K	1100	180	50000	IP20	930512	678
8,0	24V	13,5	standard	nw	4000K	1220	180	5000	IP20	840180	678
8,0	24V	13,5	standard	nw	4000K	1225	180	50000	IP20	930513	678
8,0	24V	14,0	standard	ww	2700K	1110	180	5000	IP20	840178	678
9,5	24V	10,0	D FLEX top view	RGB		315	120	5000	IP68	840286	707
9,5	24V	10,5	D FLEX top view	ww	3000K	730	144	5000	IP68	840285	703
10,0	24V	17,2	standard	ww cw	2700-6500K	1765	140	5000	IP20	840378	689
10,0	24V	14,0	standard	ww cw	2700-6500K	1470	140	5000	IP44	840379	690
10,0	48V	4,0	standard	ww	3000K	400	78	15000	IP44	840317	683
10,0	48V	4,0	standard	ww	3000K	405	78	50000	IP44	840338	683
10,0	48V	4,0	standard	nw	4000K	455	78	15000	IP44	840319	683
10,0	48V	4,0	standard	nw	4000K	455	78	50000	IP44	840340	683

width in mm	voltage [DC]	W / m	type	light colour	colour temperature	lm / m	LED / m	length in mm	protection class	item number	page
10,0	48V	4,0	standard	ww	3000K	485	78	15000	IP20	840318	683
10,0	48V	4,0	standard	ww	3000K	485	78	50000	IP20	840337	683
10,0	48V	4,0	standard	nw	4000K	530	78	15000	IP20	840320	683
10,0	48V	4,0	standard	nw	4000K	530	78	50000	IP20	840339	683
10,0	24V	9,5	standard	ww	3000K	705	120	10000	IP20	840291	677
10,0	24V	10,5	COB	ww cw	2700-6500K	960	576	5000	IP20	840374	671
10,0	12V	10,5	standard	ww cw	3000-6500K	1025	120	5000	IP20	840142	687
10,0	24V	12,0	COB	nw	4000K	1130	480	5000	IP20	840304	665
10,0	24V	12,5	COB	ww	3000K	1120	480	5000	IP20	840296	665
10,0	24V	13,0	standard	rgb		580	60	5000	IP20	840254	693
10,0	24V	14,0	standard	rgb		665	96	5000	IP20	840147	694
10,0	24V	14,5	standard	rgb		665	96	50000	IP20	930516	694
10,0	24V	16,0	COB	ww	3000K	2230	480	5000	IP20	840323	665
10,0	24V	16,0	COB	nw	4000K	2565	480	5000	IP20	840324	665
10,0	24V	16,0	standard	rgb ww	3000K	820	60	5000	IP20	840236	699
10,0	24V	16,0	standard	rgb ww	3000K	820	60	50000	IP20	930517	699
10,0	24V	16,5	standard	rgb nw	4000K	775	60	5000	IP20	840353	700
10,0	24V	16,5	COB	rgb		660	840	5000	IP20	840375	673
10,0	24V	16,0	standard	rgb nw	4000K	765	60	5000	IP44	840373	701
10,0	24V	18,5	standard	ww	2700K	1215	240	5000	IP20	840192	679
10,0	24V	19,0	standard	ww	3000K	1605	240	5000	IP20	840193	679
10,0	24V	19,0	standard	ww	3000K	1605	240	50000	IP20	930514	679
10,0	24V	20,0	standard	nw	4000K	1770	240	5000	IP20	840194	679
10,0	24V	20,0	standard	nw	4000K	1770	240	50000	IP20	930515	679
10,0	24V	20,0	standard	cw	6000K	1720	120	5000	IP20	840124	680
10,0	24V	21,0	standard	ww	3000K	1595	120	5000	IP20	840122	680
10,0	24V	22,5	standard	ww	3000K	2520	160	5000	IP44	840333	681
10,0	24V	22,5	standard	nw	4000K	2555	160	5000	IP44	840334	681

width in mm	voltage [DC]	W / m	type	light colour	colour temperature	lm / m	LED / m	length in mm	protection class	item number	page
10,0	24V	22,5	standard	ww	4000K	2815	160	5000	IP20	840332	680
10,0	24V	22,5	standard	ww	3000K	2570	160	5000	IP20	840331	680
10,5	12V	7,0	standard	ww	2700K	550	120	5000	IP67	840172	675
10,5	24V	11,5	standard	ww	2700K	900	180	5000	IP67	840186	681
10,5	24V	11,0	standard	ww	3000K	930	180	5000	IP67	840187	681
12,0	24V	10,5	D FLEX side view	ww	3000K	368	144	5000	IP68	840287	713
12,0	24V	10,5	D FLEX side view	RGB ww	3200K	210	84	5000	IP68	840290	715
12,0	24V	14,0	standard	RGB ww	3000K	585	96	5000	IP20	840144	699
12,0	24V	22,0	standard	RGB ww	3000K	955	192	5000	IP20	840308	700
12,0	24V	22,0	standard	RGB nw	4000K	985	192	5000	IP20	840309	700
12,0	24V	27,5	standard	RGB		1045	120	5000	IP44	840351	695
12,0	24V	28,0	standard	RGB		1055	120	5000	IP20	840352	694
12,5	24V	12,5	standard	RGB		530	60	5000	IP67	840256	695
12,5	24V	15,0	COB	ww	3000K	2225	480	5000	IP67	840321	666
12,5	24V	15,0	COB	nw	4000K	2455	480	5000	IP67	840322	666
12,5	24V	15,0	standard	RGB ww	3000K	735	60	5000	IP67	840239	701
16,0	24V	10,5	D FLEX top view	RGB ww	3200K	320	84	5000	IP68	840289	709
16,5	24V	10,5	D FLEX top view	ww	3000K	515	144	5000	IP68	840288	705
17,2	230V	14,0		ww	2700K	1442	84	15000	IP65	840390	717
17,2	230V	14,0		ww	2700K	1442	84	50000	IP65	840391	717
17,2	230V	14,0		ww	3000K	1470	84	15000	IP65	840386	717
17,2	230V	14,0		ww	3000K	1470	84	50000	IP65	840387	717
17,2	230V	14,0		nw	4000K	1596	84	15000	IP65	840388	717
17,2	230V	14,0		nw	4000K	1596	84	50000	IP65	840389	717

quick finder sorted in ascending order by width and performance





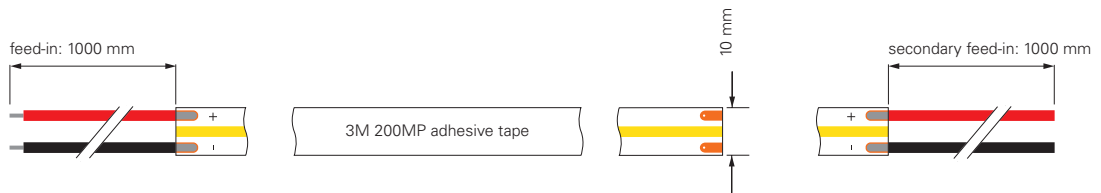
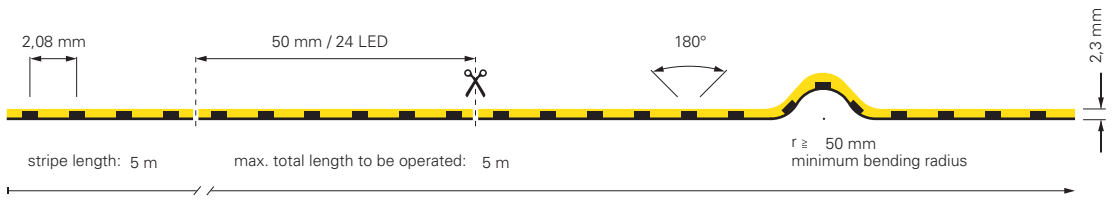
Foto: Daniel Vrieser - Architektur fotografie, Karlsruhe

## COB | 1CH | 24V

COB stripes in warm white 3000K und neutral white 4000K  
These LED stripes are ideal when the focus is on a homogeneous light pattern.



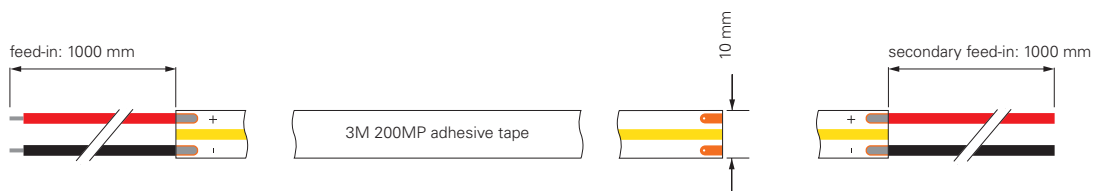
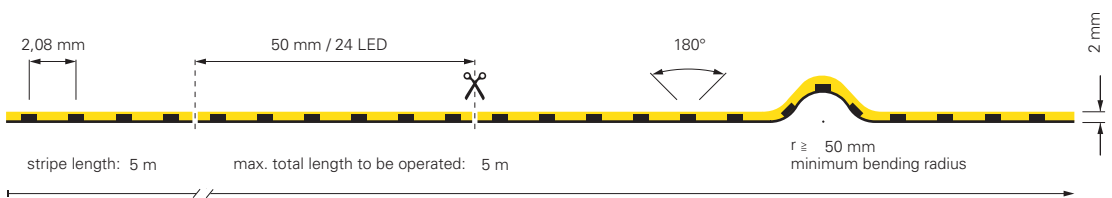
## COB-480-24V-3000K / 4000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840296</b>	WW 3000K	90 lm/W	1120 lm/m	5000 mm	12,5 W/m	480 LED/m	<b>159,95 €</b>
<b>840304</b>	NW 4000K	94 lm/W	1130 lm/m	5000 mm	12,0 W/m	480 LED/m	<b>159,95 €</b>



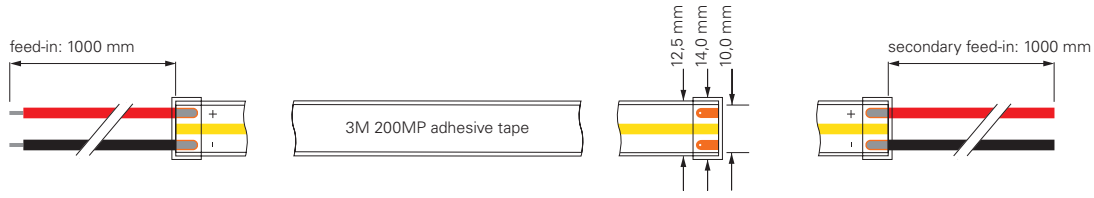
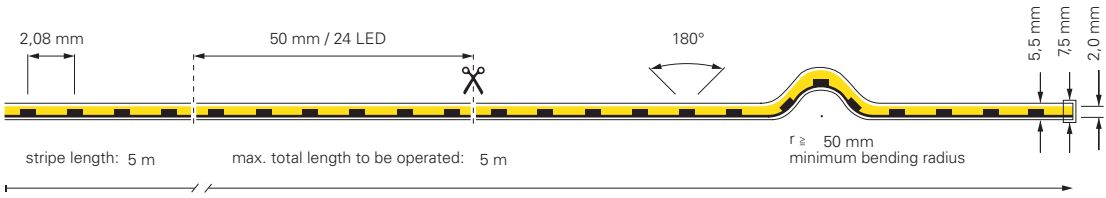
## COB-480-24V-3000K / 4000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840323</b>	WW 3000K	139 lm/W	2230 lm/m	5000 mm	16 W/m	480 LED/m	<b>179,95 €</b>
<b>840324</b>	NW 4000K	160 lm/W	2565 lm/m	5000 mm	16 W/m	480 LED/m	<b>179,95 €</b>



# COB-480-24V-3000K / 4000K-5M-SILIKON



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
<b>840321</b>	ww	3000K	148 lm/W	2225 lm/m	5000 mm	15 W/m	480 LED/m	<b>199,95 €</b>
<b>840322</b>	nw	4000K	164 lm/W	2455 lm/m	5000 mm	15 W/m	480 LED/m	<b>199,95 €</b>

CV

24 Volt

COB

Ra 90

1 CH

IP67

-15°C  
+50°C

A  
↑  
G

G

incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap



Foto: Daniel Vieser - Architekturfotografie, Karlsruhe

## COB SAUNA | 1CH | 24V

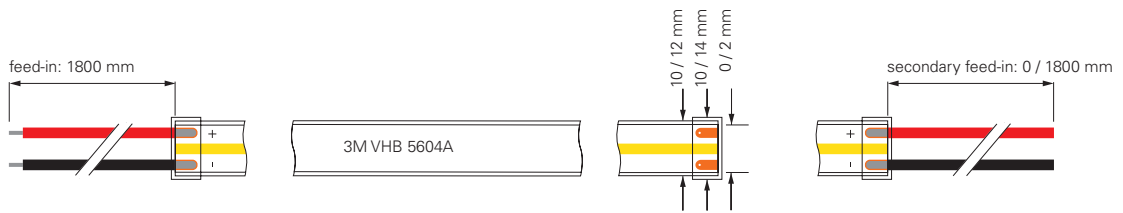
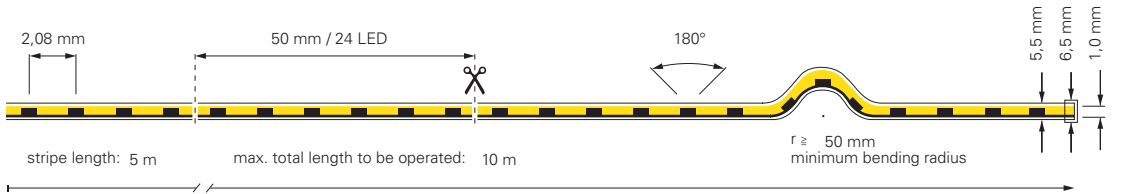
Our COB-SAUNA 24V LED stripes are the perfect lighting solution for saunas and steam baths. With an impressive lifetime of up to 75,000 hours for L70B50 and 50,000 hours for L80B10, these LED stripes offer a long-term lighting solution for your needs. In addition, the LED strip has an extra-long supply cable to provide you with maximum flexibility during installation. Item numbers 840409 and 840411 offer a 1.8 metre primary feed, while item numbers 840410 and 840412 offer both a 1.8 metre primary and secondary feed. The LED strip is permanently temperature resistant up to 105°C and has been developed especially for use in saunas and steam baths. Enjoy reliable lighting that withstands extreme temperatures while creating a pleasant atmosphere. As we have set ourselves the goal of becoming climate-neutral, the COB sauna LED stripes are packaged in an environmentally friendly paper-based way.

Important note regarding installation: It is not permitted to install the COB Sauna LEDStripes on aluminium or metal profiles! Installation is only permitted with the plastic profiles and silicone clips listed in the accessories!





# COB-SAUNA-24V



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
<b>840409</b>	ww	2700K	85 lm/W	850 lm/m	2000 mm	10 W/m	480 LED/m	<b>99,95 €</b>
<b>840411</b>	ww	2700K	85 lm/W	850 lm/m	5000 mm	10 W/m	480 LED/m	<b>224,95 €</b>
<b>840410</b>	ww	3000K	90 lm/W	900 lm/m	2000 mm	10 W/m	480 LED/m	<b>99,95 €</b>
<b>840412</b>	ww	3000K	90 lm/W	900 lm/m	5000 mm	10 W/m	480 LED/m	<b>224,95 €</b>

CV    24 Volt    COB    Ra 90    1 CH    IP67    -10°C / +105°C    A ↑ G    G



<b>930736</b>	silicone end caps set 2 pieces	<b>0,95 €</b>
<b>930737</b>	feed-in cable	<b>12,95 €</b>
<b>930738</b>	connector	<b>17,95 €</b>
<b>930739</b>	silicone clamps	<b>1,95 €</b>
<b>930740</b>	plastic profile 100cm	<b>4,95 €</b>
<b>930741</b>	plastic profile 200cm	<b>9,95 €</b>

## COB | 2CH | 24V

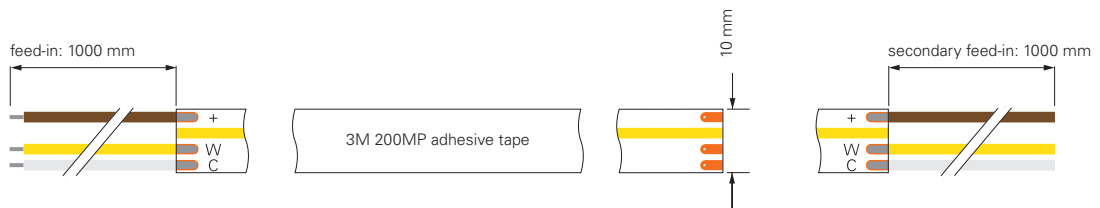
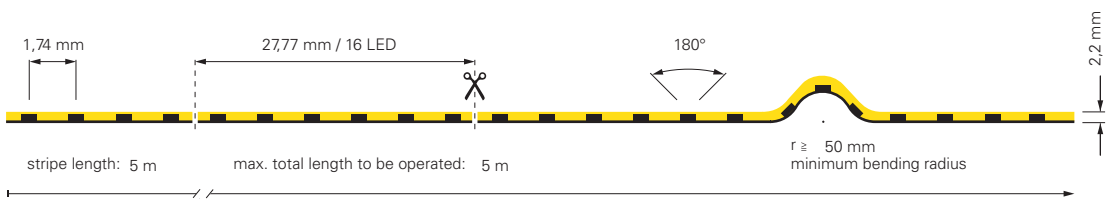
COB stripe in warm white 2700K – cold white 6500K  
These LED stripes are ideal when the focus is on a homogeneous light pattern. With these COB stripes, you have the option of mixing white tones between 2700K and 6500K through flexible control.







### COB-576-24V-2700-6500K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840374</b>	WW CW 2700-6500K	91 lm/W	960 lm/m	5000 mm	10,5 W/m	576 LED/m	<b>299,95 €</b>

CV

24 Volt

COB

Ra 90

IP20

-15°C  
+50°C

A ↑ G

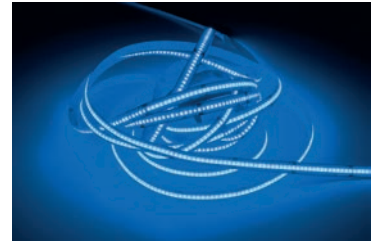
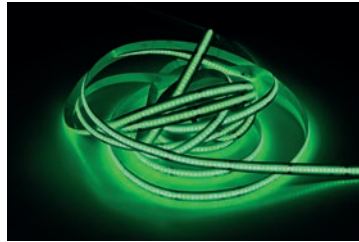
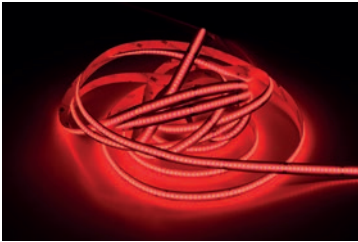
E

## COB | 3CH | 24V

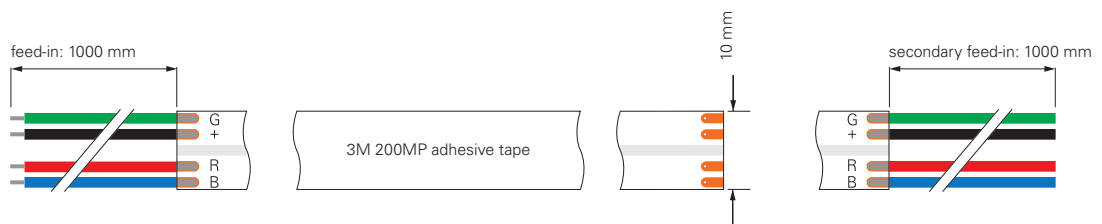
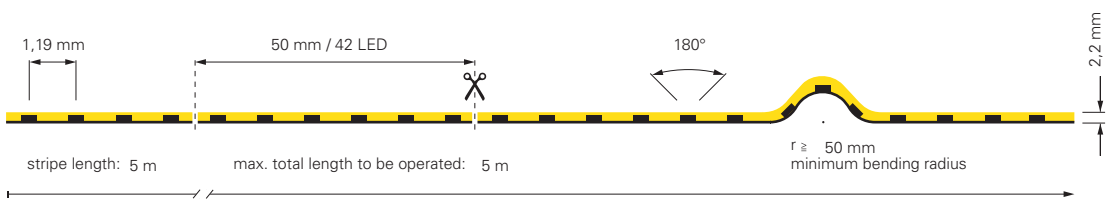
COB stripe in RGB

These LED stripes are ideal when the focus is on a homogeneous light pattern. With these COB stripes, you have the option of setting individual colours or mixed colours as desired through flexible control.





### COB-840-24V-RGB-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840375</b>	<b>RGB</b> 460-620 nm	40 lm/W	660 lm/m	5000 mm	16,5 W/m	840 LED/m	<b>399,95 €</b>

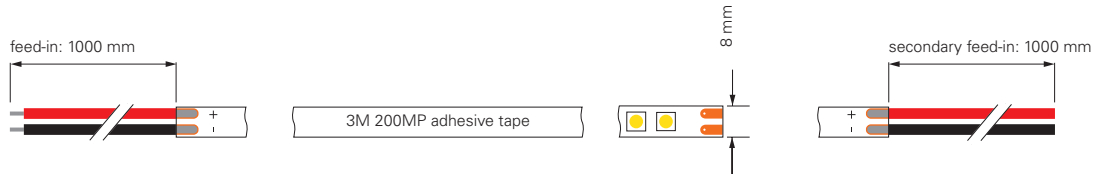
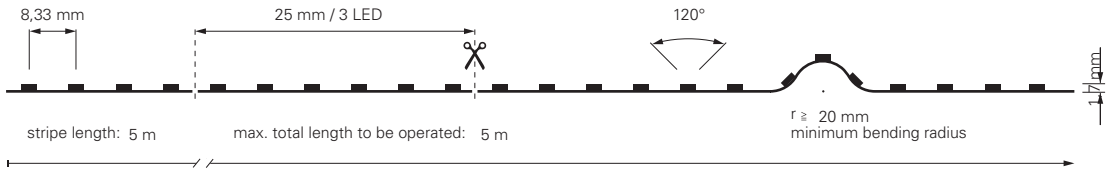


## **STANDARD | 1CH | 12V**

LED stripes in warm white 2700K + 3000K, neutral white 4000K and cold white 6500K  
These LED stripes are ideally suited for all standard applications and special assemblies with the most diverse requirements. With voltages of 12V, different protection classes, lumens, number of LEDs, power and much more, you will find the right LED stripe for your application.



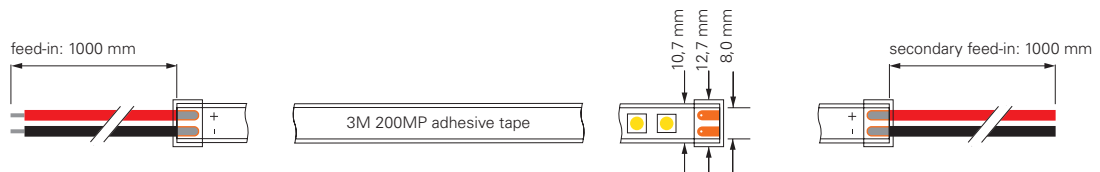
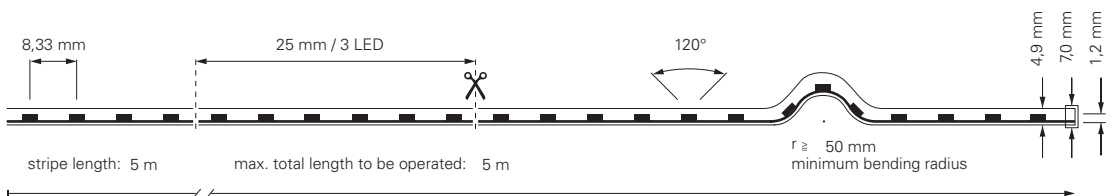
## 3528-120-12V-2700K / 3000K / 4000K / 6500K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840164</b>	ww 2700K	81 lm/W	570 lm/m	5000 mm	7,0 W/m	120 LED/m	G	<b>89,95 €</b>
<b>840165</b>	ww 3000K	85 lm/W	555 lm/m	5000 mm	6,5 W/m	120 LED/m	F	<b>89,95 €</b>
<b>840166</b>	nw 4000K	96 lm/W	670 lm/m	5000 mm	7,0 W/m	120 LED/m	F	<b>89,95 €</b>
<b>840167</b>	cw 6500K	90 lm/W	630 lm/m	5000 mm	7,0 W/m	120 LED/m	F	<b>89,95 €</b>



## 3528-120-12V-2700K-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840172</b>	ww 2700K	79 lm/W	550 lm/m	5000 mm	7 W/m	120 LED/m	<b>139,95 €</b>



incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap

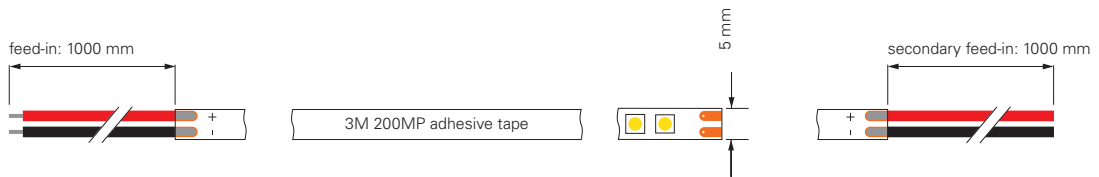
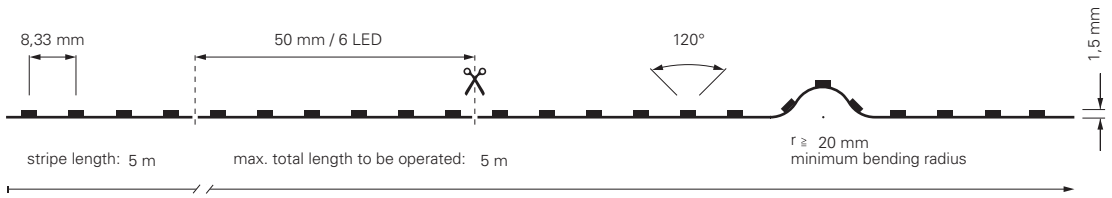
## **STANDARD | 1CH | 24V**

LED stripes in warm white 2700K + 3000K, neutral white 4000K and cold white 6500K  
These LED stripes are ideally suited for all standard applications and special assemblies with the most diverse requirements. With voltages of 24V, different protection classes, lumens, number of LEDs, power and much more, you will find the right LED stripe for your application.





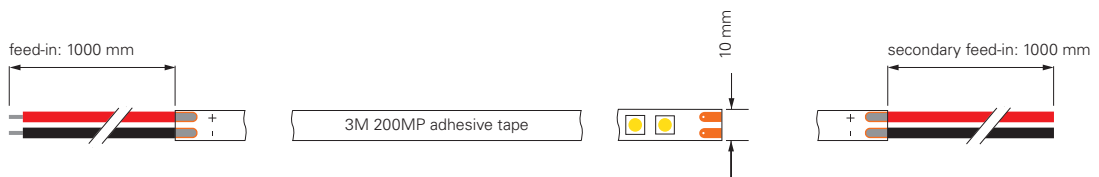
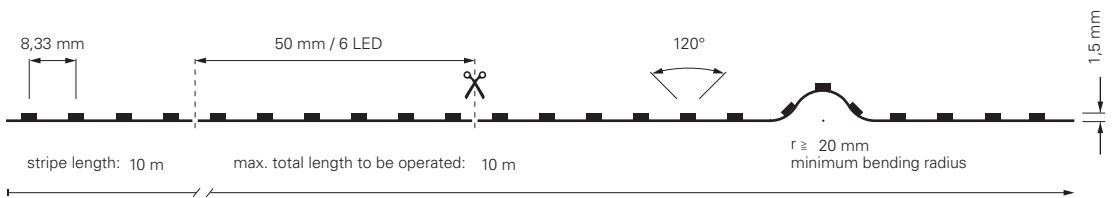
### 3528-120-24V-2700K / 3000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840158</b>	ww 2700K	80 lm/W	680 lm/m	5000 mm	8,5 W/m	120 LED/m	<b>79,95 €</b>
<b>840159</b>	ww 3000K	70 lm/W	730 lm/m	5000 mm	10,5 W/m	120 LED/m	<b>79,95 €</b>



### 2835-120-24V-3000K-10M

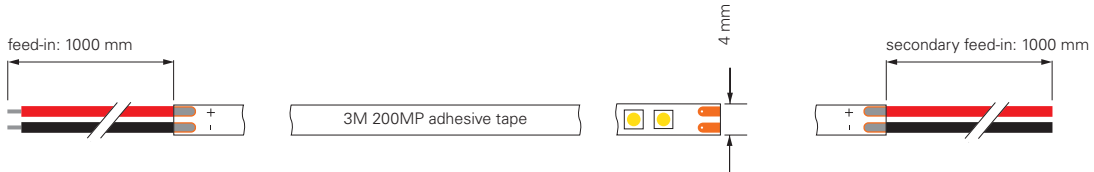
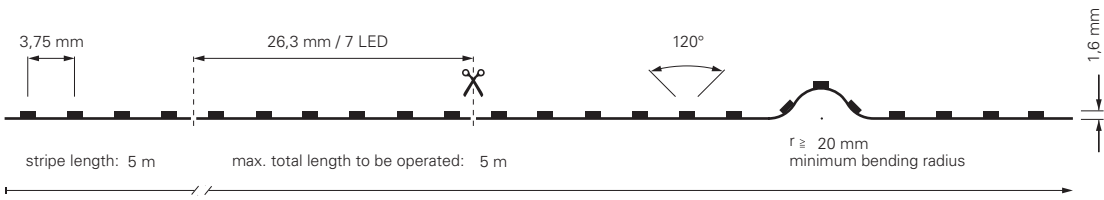


item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840291</b>	ww 3000K	74 lm/W	705 lm/m	10000 mm	9,5 W/m	120 LED/m	<b>399,95 €</b>





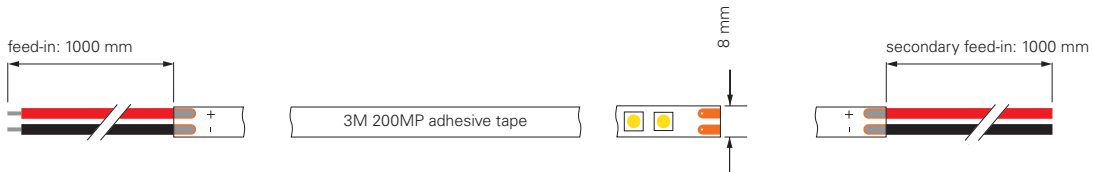
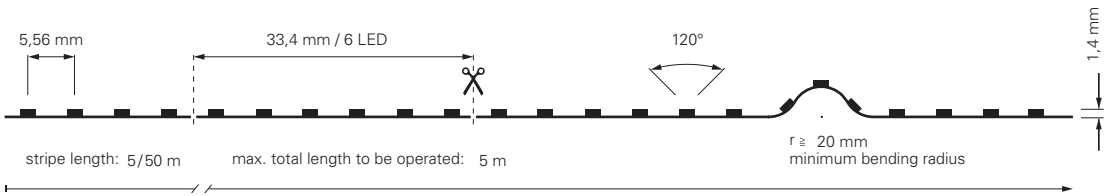
## 2216-266-24V-2700K / 3000K / 4000K-5M



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
<b>840175</b>	ww	2700K	90 lm/W	995 lm/m	5000 mm	11,0 W/m	266 LED/m	<b>169,95 €</b>
<b>840210</b>	ww	3000K	99 lm/W	1090 lm/m	5000 mm	11,0 W/m	266 LED/m	<b>169,95 €</b>
<b>840267</b>	nw	4000K	96 lm/W	1100 lm/m	5000 mm	11,5 W/m	266 LED/m	<b>169,95 €</b>

CV 24 Volt SMD 2216 Ra 90 1 CH IP20 -15°C +50°C A ↑ G F

## 3528-180-24V-2700K-5M / 3000K-5M / 3000K-50M / 4000K-5M / 4000K-50M

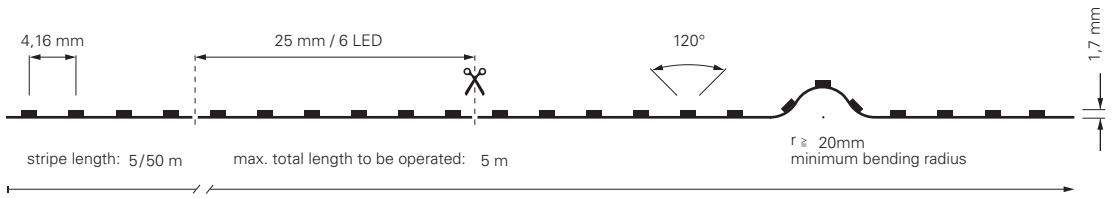


item	colour	temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840178</b>	ww	2700K	79 lm/W	1110 lm/m	5000 mm	14,0 W/m	180 LED/m	G	<b>124,95 €</b>
<b>840179</b>	ww	3000K	81 lm/W	1100 lm/m	5000 mm	13,5 W/m	180 LED/m	G	<b>124,95 €</b>
<b>930512</b>	ww	3000K	81 lm/W	1100 lm/m	50000 mm	13,5 W/m	180 LED/m	G	<b>1.169,95 €</b>
<b>840180</b>	nw	4000K	90 lm/W	1220 lm/m	5000 mm	13,5 W/m	180 LED/m	F	<b>124,95 €</b>
<b>930513</b>	nw	4000K	91 lm/W	1225 lm/m	50000 mm	13,5 W/m	180 LED/m	F	<b>1.169,95 €</b>

CV 24 Volt SMD 3528 Ra 90 1 CH IP20 -15°C +50°C A ↑ G F



3528-240-24V-2700K-5M / 3000K-5M / 3000K-50M / 4000K-5M / 4000K-50M

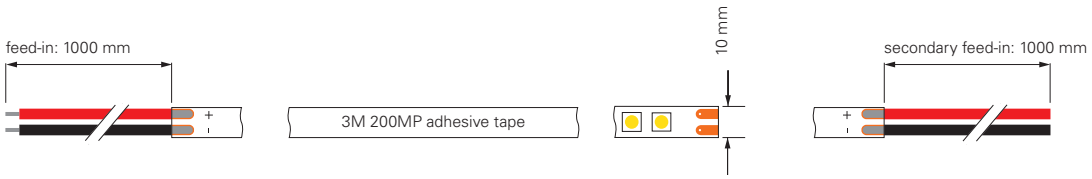
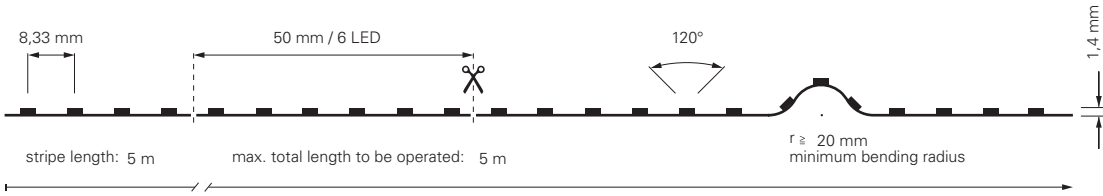


item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
840192	ww 2700K	66 lm/W	1215 lm/m	5000 mm	18,5 W/m	240 LED/m	G	<b>164,95 €</b>
840193	ww 3000K	84 lm/W	1605 lm/m	5000 mm	19,0 W/m	240 LED/m	G	<b>164,95 €</b>
930514	ww 3000K	84 lm/W	1605 lm/m	50000 mm	19,0 W/m	240 LED/m	G	<b>1.469,95 €</b>
840194	nw 4000K	89 lm/W	1770 lm/m	5000 mm	20,0 W/m	240 LED/m	F	<b>164,95 €</b>
930515	nw 4000K	89 lm/W	1770 lm/m	50000 mm	20,0 W/m	240 LED/m	F	<b>1.469,95 €</b>

CV 24 Volt SMD 3528 Ra 90 1 CH IP20 -15°C +50°C A ↑ G F



### 2835-120-24V-3000K / 6000K-5M

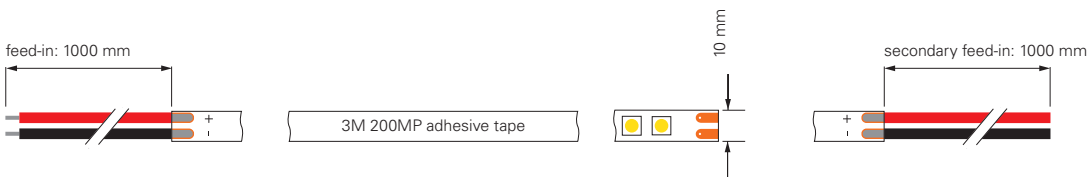
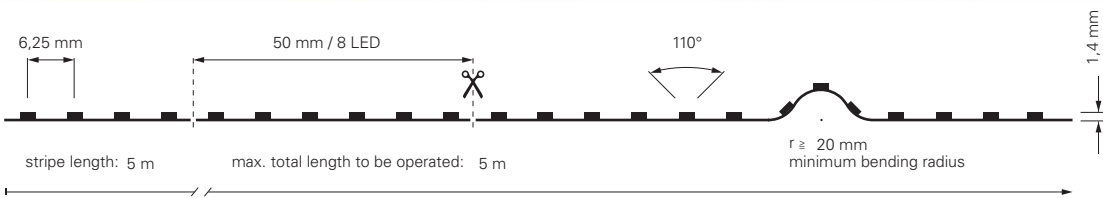


item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840122</b>	ww 3000K	76 lm/W	1595 lm/m	5000 mm	21 W/m	120 LED/m	<b>194,95 €</b>
<b>840124</b>	cw 6000K	86 lm/W	1720 lm/m	5000 mm	20 W/m	120 LED/m	<b>194,95 €</b>

CV 24 Volt SMD 2835 Ra 95 1 CH IP20 -15°C +50°C A ↑ G **G**



### 2835-160-24V-3000K / 4000K-5M

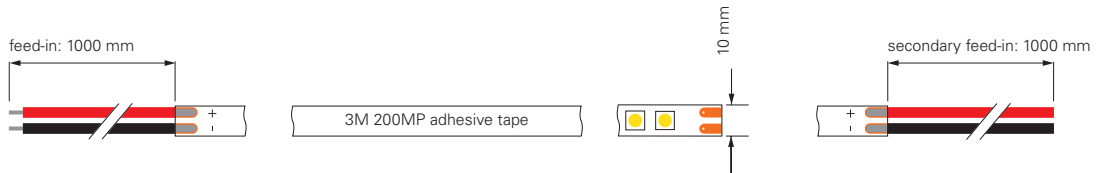
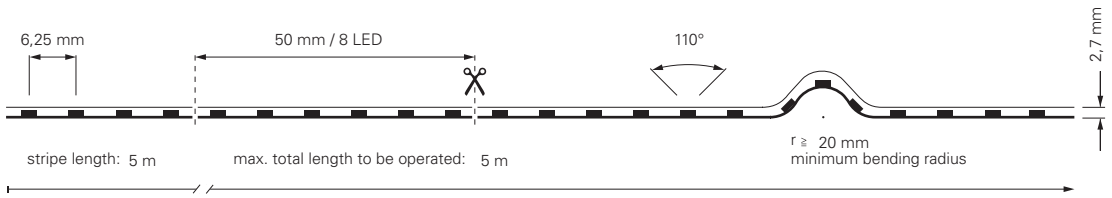


item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840331</b>	ww 3000K	114 lm/W	2570 lm/m	5000 mm	22,5 W/m	160 LED/m	E	<b>249,95 €</b>
<b>840332</b>	ww 4000K	125 lm/W	2815 lm/m	5000 mm	22,5 W/m	160 LED/m	D	<b>249,95 €</b>

CV 24 Volt SMD 2835 Ra 90 1 CH IP20 -15°C +50°C A ↑ G **D**



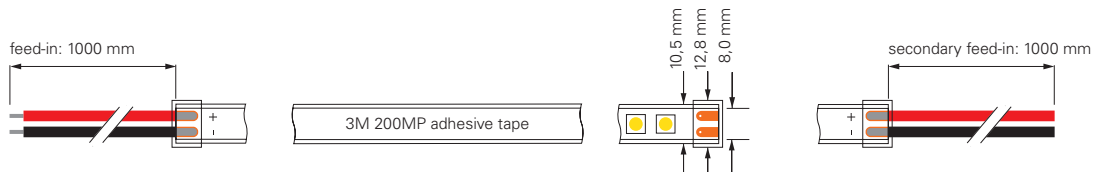
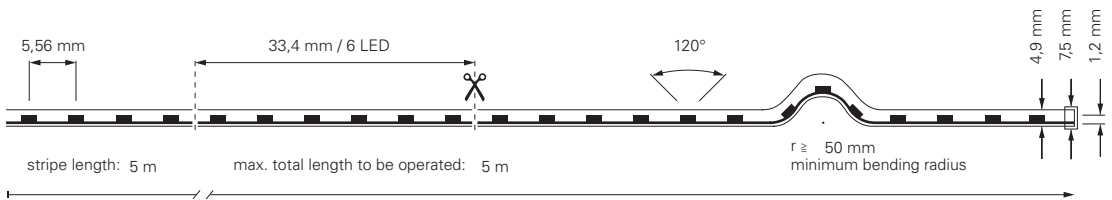
## 2835-160-24V-3000K / 4000K-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840333</b>	WW 3000K	112 lm/W	2520 lm/m	5000 mm	22,5 W/m	160 LED/m	E	<b>259,95 €</b>
<b>840334</b>	WW 4000K	114 lm/W	2555 lm/m	5000 mm	22,5 W/m	160 LED/m	D	<b>259,95 €</b>



## 3528-180-24V-2700K / 3000K-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840186</b>	WW 2700K	78 lm/W	900 lm/m	5000 mm	11,5 W/m	180 LED/m	<b>184,95 €</b>
<b>840187</b>	WW 3000K	85 lm/W	930 lm/m	5000 mm	11,0 W/m	180 LED/m	<b>184,95 €</b>



incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap

## STANDARD | 1CH | 48V

48V LED Strips in Warm White 3000K, Neutral White 4000K  
Our new LED stripes in 48V technology offer users numerous advantages. The key advantage: Compared to 12V and 24V stripes, 48V stripes allow for longer run lengths. By comparison, conventional LED stripes with lower output voltages require a new feed for continuous operation after only 2.5 metres [single-sided feed] or 5 metres [double-sided feed]. LED stripes with 48V can be operated up to a length of 25 metres [single-sided feed] or 50 metres [double-sided feed] - perfect for light coves, on long corridors as well as for simplified integration into existing installations that only allow single-sided feed.

Advantages of 48V LED stripes

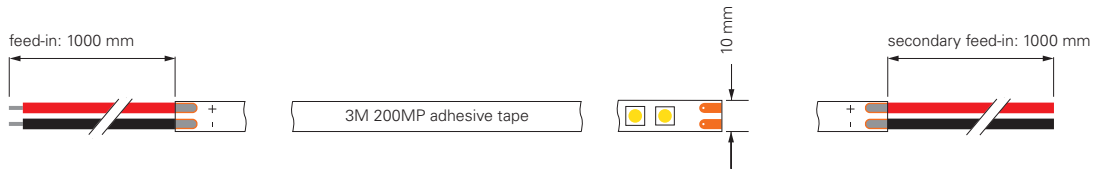
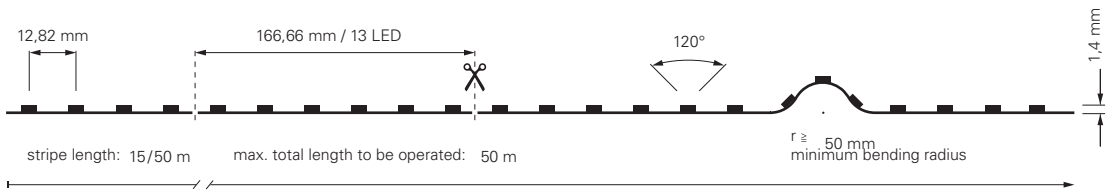
- 48V = lower current
- 48V = longer run length
- 48V = thinner wire cross-sections
- 48V = faster installation
- 48V = more versatile applications
- 48V = lower brightness drop

In addition to the advantages mentioned above, our new 48V LED stripes have a very long service life of up to 75,000h for L70B50 and 50,000h for L80B10. Thanks to Reel to Reel production the 48V LED stripes have no soldered joints. Since we have set ourselves the goal to become climate-neutral, the LED stripes are packaged in an environmentally-friendly paper-based packaging.

In addition to the new 48V LED stripes, we of course also offer accessories in the form of power supply units and controllers for the relevant control protocols [RF, DALI, KNX etc.] in order to cover all potential future applications for 48V stripes.



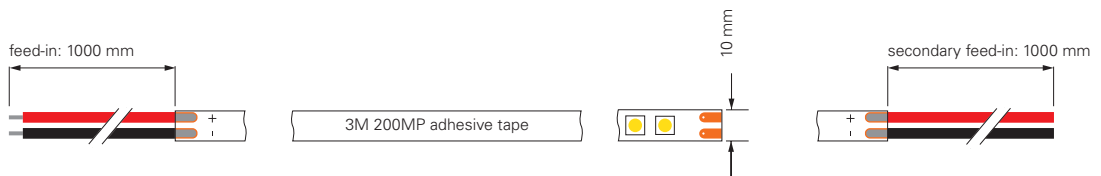
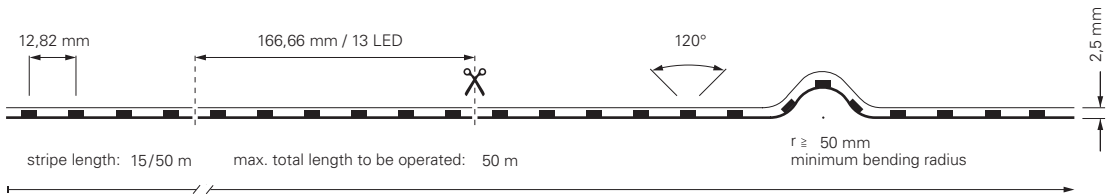
## 2835-78-48V-3000K-15M / 3000K-50M / 4000K-15M / 4000K-50M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840318</b>	ww 3000K	121 lm/W	485 lm/m	15000 mm	4 W/m	78 LED/m	<b>289,95 €</b>
<b>840337</b>	ww 3000K	121 lm/W	485 lm/m	50000 mm	4 W/m	78 LED/m	<b>999,95 €</b>
<b>840320</b>	nw 4000K	133 lm/W	530 lm/m	15000 mm	4 W/m	78 LED/m	<b>289,95 €</b>
<b>840339</b>	nw 4000K	133 lm/W	530 lm/m	50000 mm	4 W/m	78 LED/m	<b>999,95 €</b>



## 2835-78-48V-3000K-15M / 3000K-50M / 4000K-15M / 4000K-50M-SILIKON

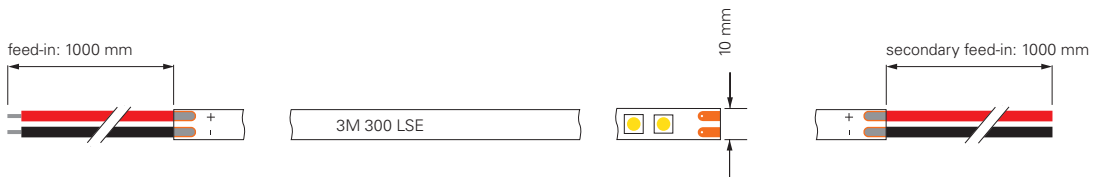
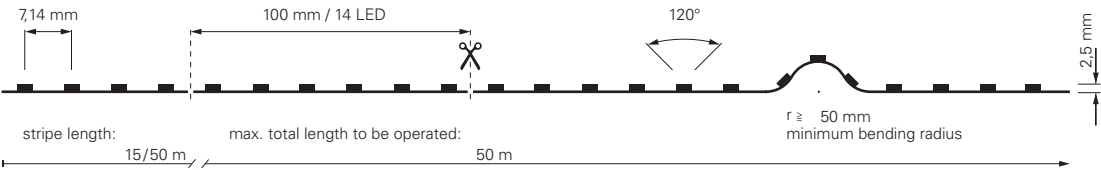


item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840317</b>	ww 3000K	100 lm/W	400 lm/m	15000 mm	4 W/m	78 LED/m	<b>349,95 €</b>
<b>840338</b>	ww 3000K	100 lm/W	400 lm/m	50000 mm	4 W/m	78 LED/m	<b>1.124,95 €</b>
<b>840319</b>	nw 4000K	114 lm/W	455 lm/m	15000 mm	4 W/m	78 LED/m	<b>349,95 €</b>
<b>840340</b>	nw 4000K	114 lm/W	455 lm/m	50000 mm	4 W/m	78 LED/m	<b>1.124,95 €</b>



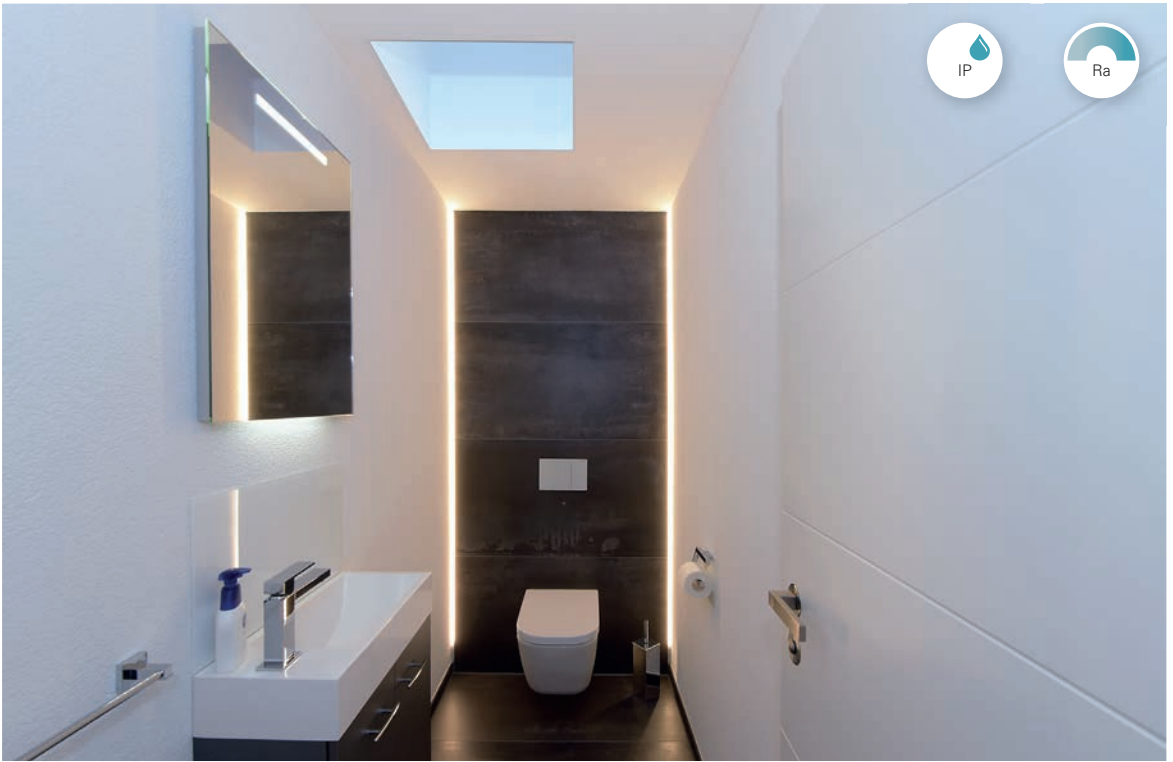


## 2835-140-48V-2700K/3000K/4000K

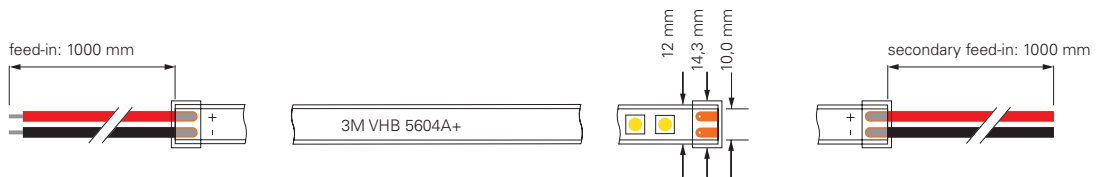
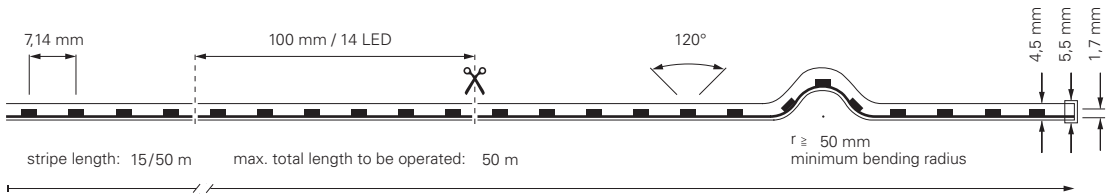


item	colour	temperature	efficiency	light current	dimensions L	power	light source	EEL	price
840393	ww	2700K	121 lm/W	1210 lm/m	15000 mm	10 W/m	140 LED/m	D	399,95 €
840401	ww	2700K	121 lm/W	1210 lm/m	50000 mm	10 W/m	140 LED/m	D	1.299,95 €
840394	ww	3000K	124 lm/W	1240 lm/m	15000 mm	10 W/m	140 LED/m	F	399,95 €
840402	ww	3000K	124 lm/W	1240 lm/m	50000 mm	10 W/m	140 LED/m	F	1.299,95 €
840395	nw	4000K	130 lm/W	1300 lm/m	15000 mm	10 W/m	140 LED/m	E	399,95 €
840403	nw	4000K	130 lm/W	1300 lm/m	50000 mm	10 W/m	140 LED/m	E	1.299,95 €





## 2835-140-48V-2700K/3000K/4000K-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840396</b>	ww 2700K	109 lm/W	1090 lm/m	15000 mm	10 W/m	140 LED/m	D	<b>474,95 €</b>
<b>840404</b>	ww 2700K	109 lm/W	1090 lm/m	50000 mm	10 W/m	140 LED/m	D	<b>1.549,95 €</b>
<b>840397</b>	ww 3000K	112 lm/W	1120 lm/m	15000 mm	10 W/m	140 LED/m	F	<b>474,95 €</b>
<b>840405</b>	ww 3000K	112 lm/W	1120 lm/m	50000 mm	10 W/m	140 LED/m	F	<b>1.549,95 €</b>
<b>840398</b>	nw 4000K	118 lm/W	1180 lm/m	15000 mm	10 W/m	140 LED/m	F	<b>474,95 €</b>
<b>840406</b>	nw 4000K	118 lm/W	1180 lm/m	50000 mm	10 W/m	140 LED/m	F	<b>1.549,95 €</b>

CV    48 Volt    SMD 2835    Ra90    IP67    1 CH    -10°C +55°C    A ↑ G    D

## **STANDARD | 2CH | 12V**

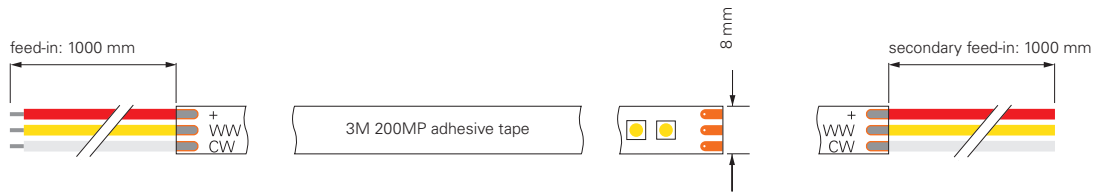
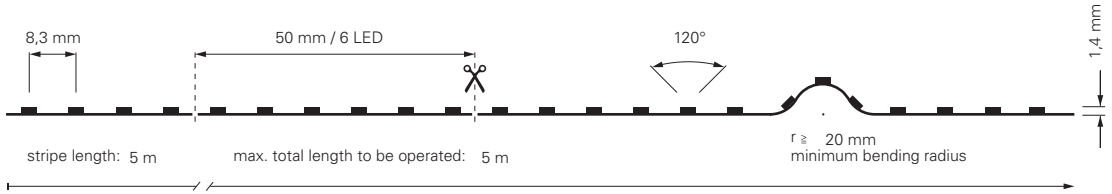
standard stripes in warm white 2700K - cold white 6500K,  
warm white 3000K - cold white 6500K  
With these standard stripes you have the possibility to mix  
white tones between 2700K and 6500K / 3000K and 6500K  
through a flexible control.







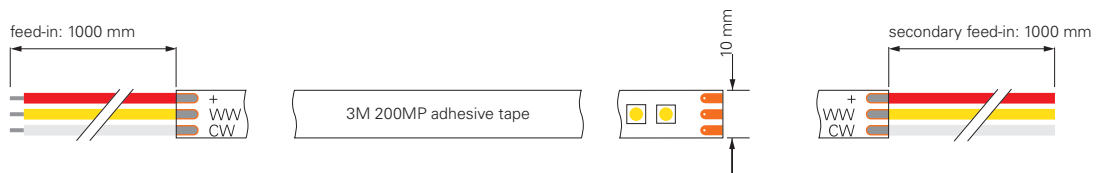
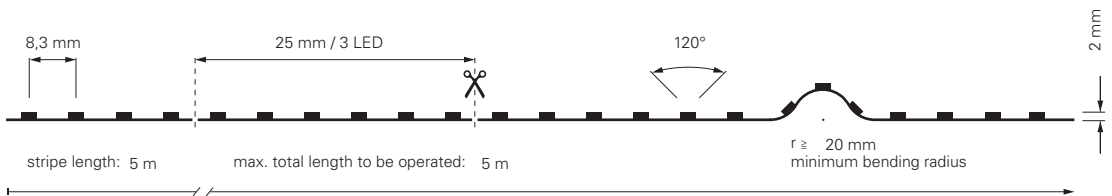
### 3528-120-12V-3000K+6500K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840097</b>	ww cw 3000-6500K	76 lm/W	760 lm/m	5000 mm	10 W/m	120 LED/m	<b>124,95 €</b>



### 3528-120-12V-3000K-6500K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840142</b>	ww cw 3000-6500K	98 lm/W	1025 lm/m	5000 mm	10,5 W/m	120 LED/m	<b>199,95 €</b>



## **STANDARD | 2CH | 24V**

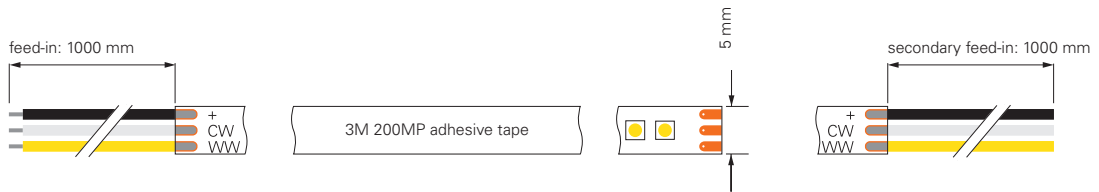
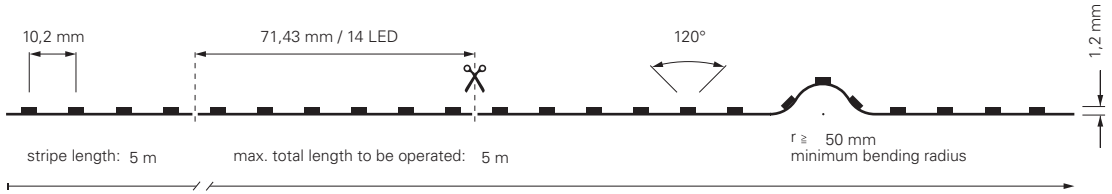
standard stripes in warm white 2700K - cold white 6500K,  
warm white 3000K - cold white 6500K

These LED stripes are ideally suited for all standard applications and special assemblies with the most diverse requirements. With these standard stripes, you have the option of mixing white tones between 2700K and 6500K /3000K and 6500K through flexible control.





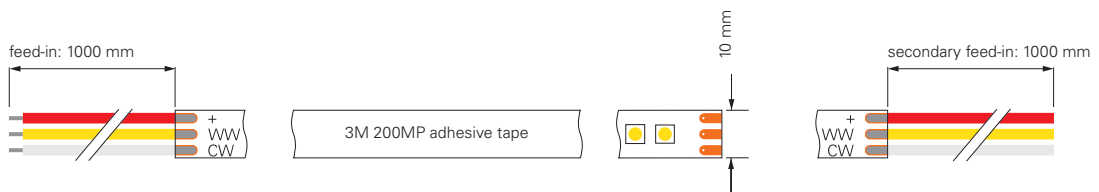
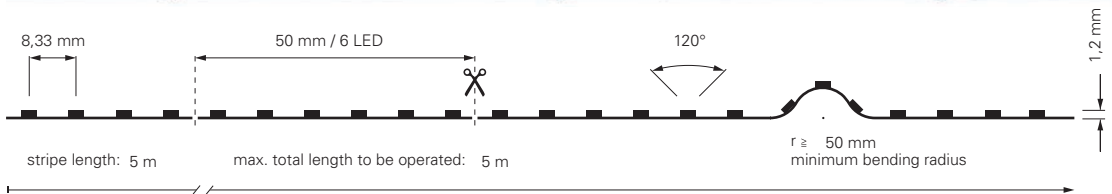
## 2216-196-24V-3000-6500K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840350</b>	WW CW 3000-6500K	93 lm/W	1025 lm/m	5000 mm	11 W/m	196 LED/m	<b>124,95 €</b>



## 2835-120-24V-2700-6500K-5M

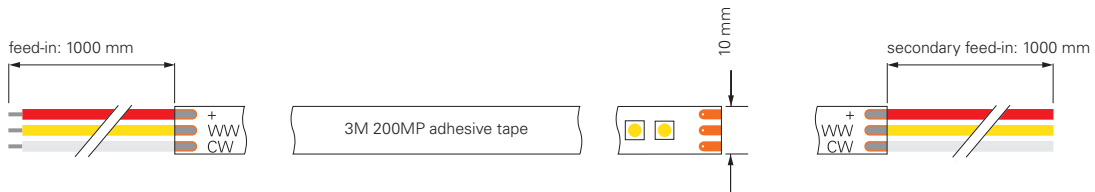
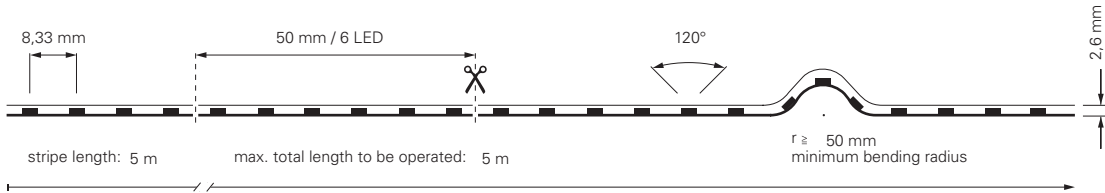


item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840378</b>	WW CW 2700-6500K	103 lm/W	1765 lm/m	5000 mm	17,2 W/m	140 LED/m	<b>199,95 €</b>





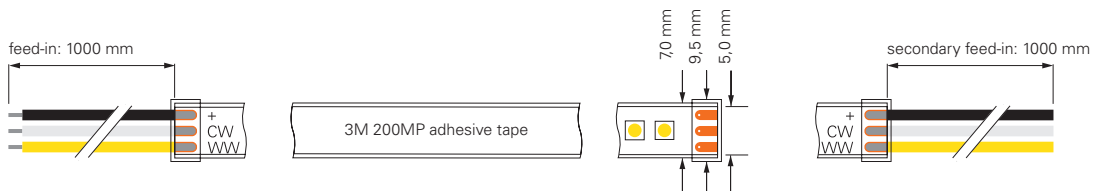
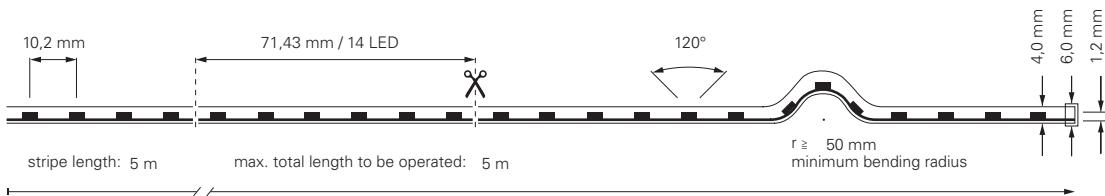
## 2835-120-24V-2700-6500K-5M-SILIKON



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price	
<b>840379</b>	WW	CW	2700-6500K	105 lm/W	1470 lm/m	5000 mm	14 W/m	140 LED/m	<b>219,95 €</b>



## 2216-196-24V-3000-6500K-5M-SILIKON



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price	
<b>840349</b>	WW	CW	3000-6500K	86 lm/W	1070 lm/m	5000 mm	12,5 W/m	196 LED/m	<b>149,95 €</b>



incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap



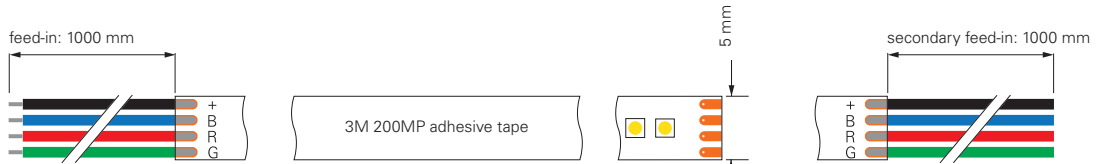
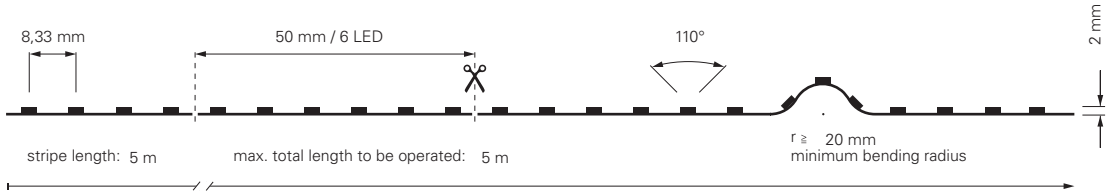
## STANDARD | 3CH | 24V

These LED stripes in RGB are ideally suited for all standard applications and special assemblies with the most diverse requirements. With these standard stripes, you have the option of setting individual colours or flexible control to set individual colours or mixed colours as desired.





### 3535-120-24V-RGB-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840276</b>	470-630 nm	45 lm/W	500 lm/m	5000 mm	11 W/m	120 LED/m	<b>109,95 €</b>

CV

24 Volt

SMD 3535

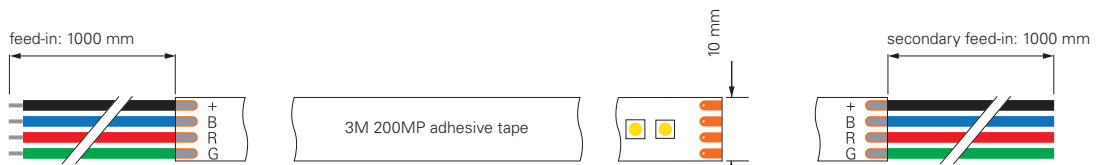
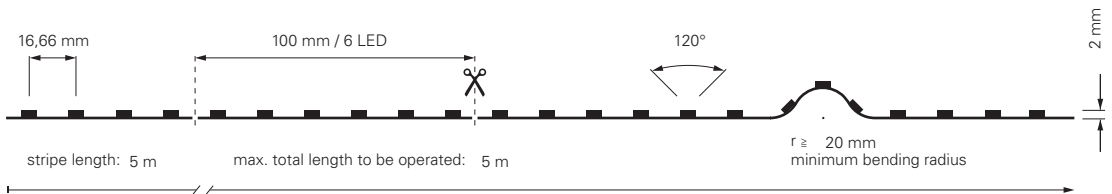
3 CH

IP20

-15°C  
+50°C



### 5050-60-24V-RGB-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840254</b>	470-630 nm	45 lm/W	580 lm/m	5000 mm	13 W/m	60 LED/m	<b>134,95 €</b>

CV

24 Volt

SMD 5050

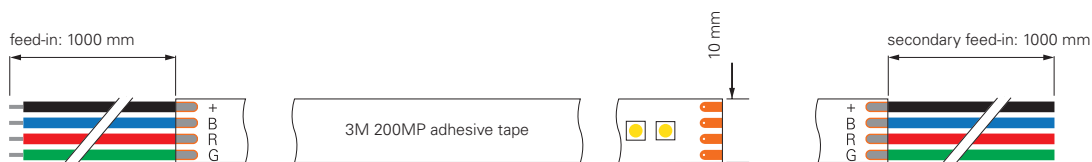
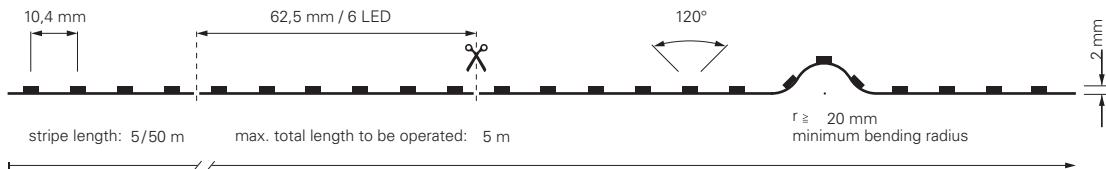
3 CH

IP20

-15°C  
+50°C



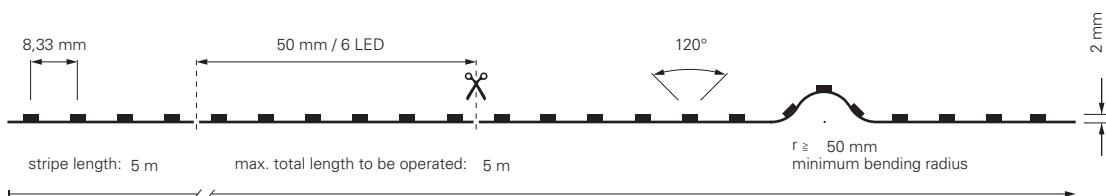
## 5050-96-24V-RGB-5M / RGB-50M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840147</b>	450-630 nm	48 lm/W	665 lm/m	5000 mm	14,0 W/m	96 LED/m	<b>169,95 €</b>
<b>930516</b>	450-630 nm	46 lm/W	665 lm/m	50000 mm	14,5 W/m	96 LED/m	<b>1.574,95 €</b>



## 5050-120-24V-RGB-5M



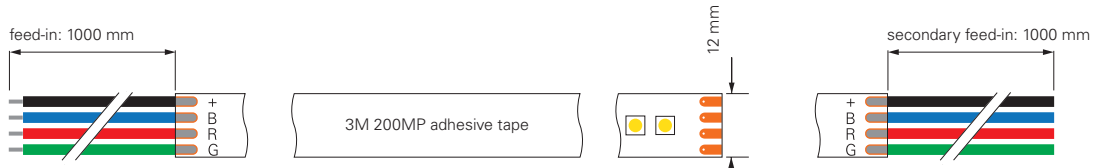
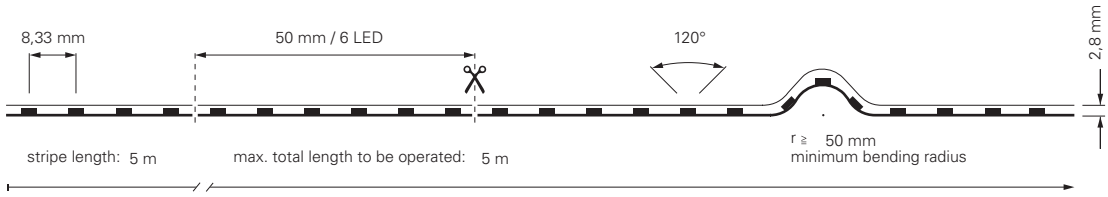
item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840352</b>	460-620 nm	38 lm/W	1055 lm/m	5000 mm	28 W/m	120 LED/m	<b>209,95 €</b>







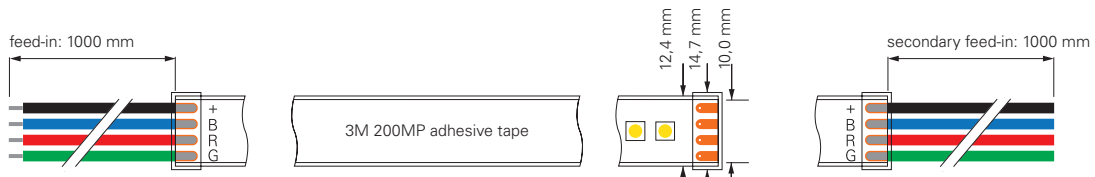
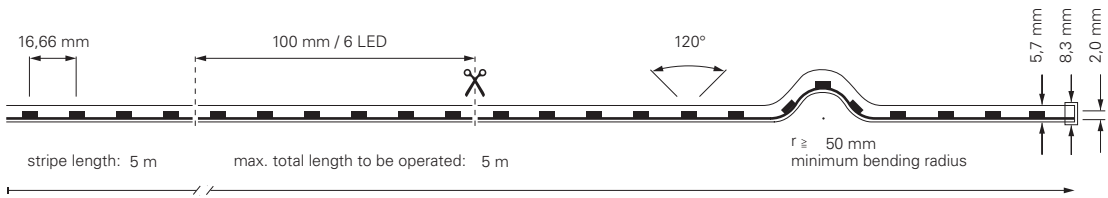
### 5050-120-24V-RGB-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840351</b>	RGB 460-620 nm	38 lm/W	1045 lm/m	5000 mm	27,5 W/m	120 LED/m	<b>214,95 €</b>

CV 24 Volt SMD 5050 3 CH IP44 -15°C +50°C

### 5050-60-24V-RGB-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840256</b>	RGB 470-630 nm	42 lm/W	530 lm/m	5000 mm	12,5 W/m	60 LED/m	<b>159,95 €</b>

CV 24 Volt SMD 5050 3 CH IP67 -15°C +50°C

incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap

## STANDARD | 3CH | 48V

Our new LED stripes in 48V technology offer users numerous advantages. The key advantage: Compared to 12V and 24V stripes, 48V stripes allow longer running lengths. By comparison, conventional LED stripes with lower output voltage require a new feed after only 2.5 metres [single-sided feed] or 5 metres [feed from both sides], for continuous operation. LED stripes with 48V can be used up to a length of 25 metres [single-sided feed] or feed) or 50 metres [feed on both sides] - perfect for lighting covers, long corridors and simplified integration into existing installations, that only allow a single-sided feed.

Advantages of 48V LED stripes

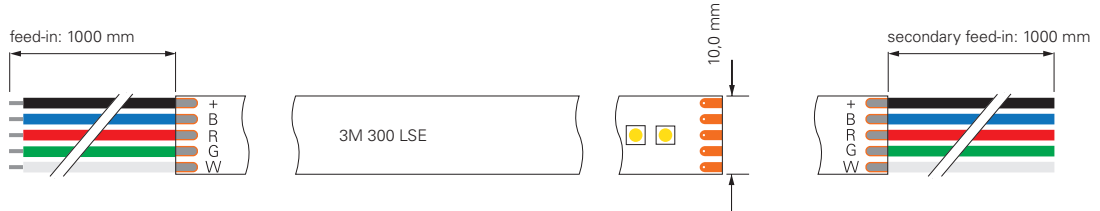
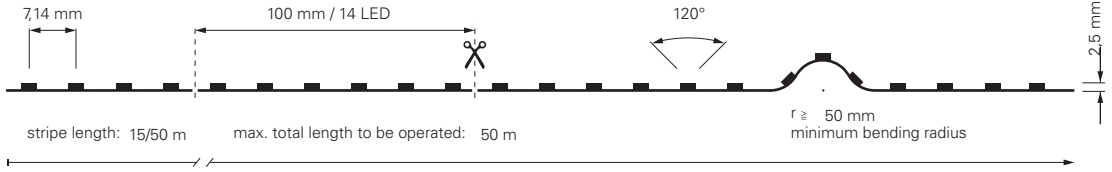
- 48V = lower current
- 48V = longer running length
- 48V = thinner wire cross-sections
- 48V = faster installation
- 48V = more versatile applications
- 48V = lower brightness drop

In addition to the advantages mentioned above, our new 48V LED stripes have a very long service life of up to 75,000h for L70B50 and 50,000h for L80B10. Thanks to reel-to-reel production, the 48V LED stripes have no soldered joints. As we have set ourselves the goal to become climate-neutral, the LED stripes are packaged in an environmentally friendly paper-based packaging.

In addition to the new 48V LED stripes, we of course also offer accessories in the form of power supply units and controllers for the relevant control protocols [RF, DALI, KNX etc.] in order to cover all potential future applications for 48V stripes.



## 3535-140-48V-RGB



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
840399	RGB	450-630 nm	51 lm/W	510 lm/m	15000 mm	10 W/m	140 LED/m	449,95 €
840407	RGB	450-630 nm	51 lm/W	510 lm/m	50000 mm	10 W/m	140 LED/m	1.499,95 €

CV

48 Volt

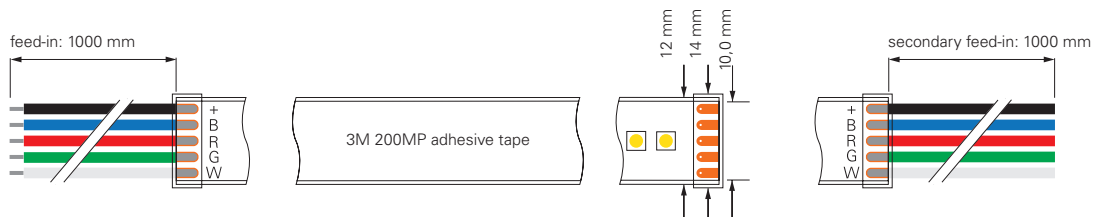
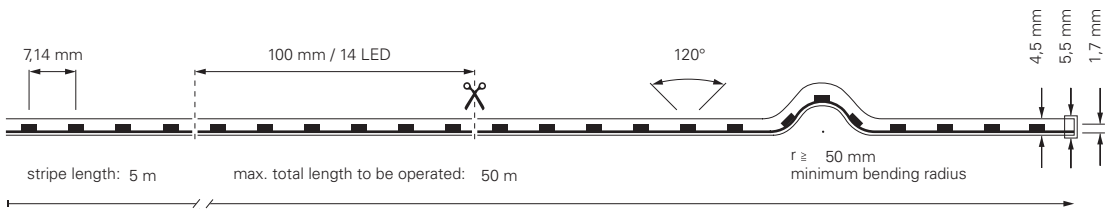
SMD 3535

3 CH

IP20

-10°C  
+55°C

## 3535-140-48V-RGB-SILIKON



item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
840400	RGB	450-630 nm	45 lm/W	450 lm/m	15000 mm	10 W/m	140 LED/m	524,95 €
840408	RGB	450-630 nm	45 lm/W	450 lm/m	50000 mm	10 W/m	140 LED/m	1.749,95 €

CV

48 Volt

SMD 3535

3 CH

IP67

-10°C  
+55°C

## STANDARD | 4CH | 24V

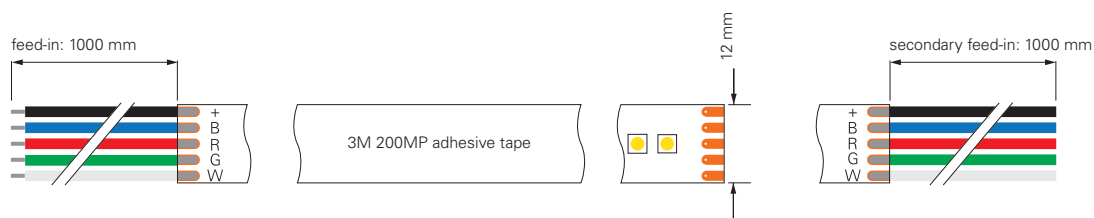
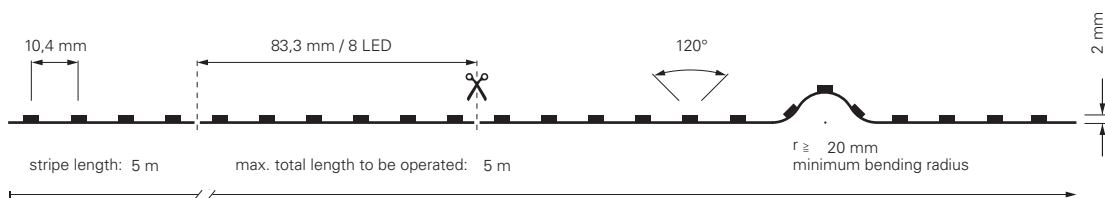
LED stripes in RGB + 3000K, 4000K

These LED stripes are ideally suited for all standard applications and special assemblies with the most diverse requirements. With these LED stripes, you have the option of setting single colours, warm white, neutral white, cold white or mixed colours as desired through flexible control.





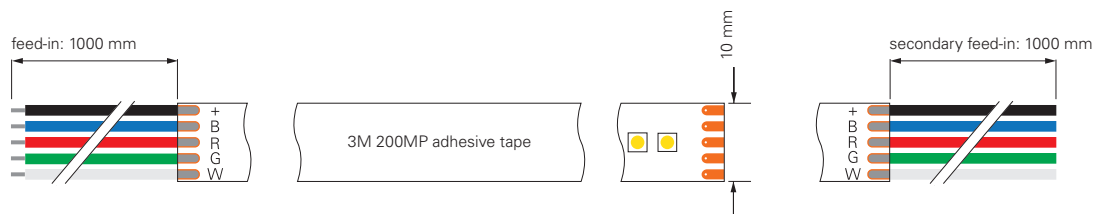
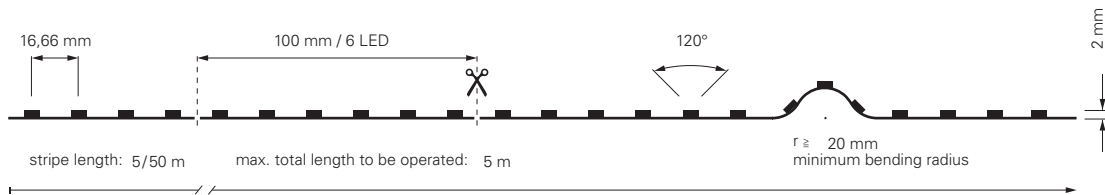
### 5050-96-24V-RGB+3000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840144</b>	RGB WW 450-630 nm + 3000K	42 lm/W	585 lm/m	5000 mm	14W/m	96 LED/m	<b>169,95 €</b>



### 5050-60-24V-RGB+3000K-5M + 5050-60-24V-RGB+3000K-50M

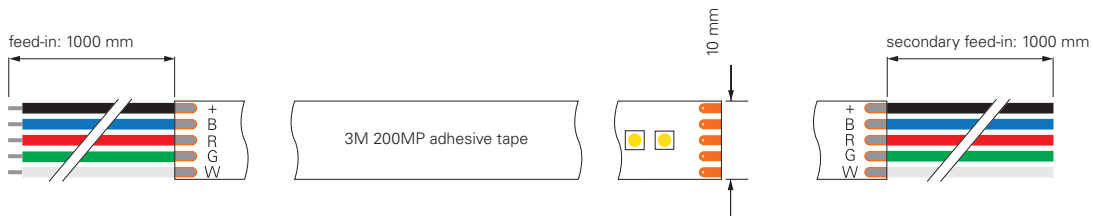
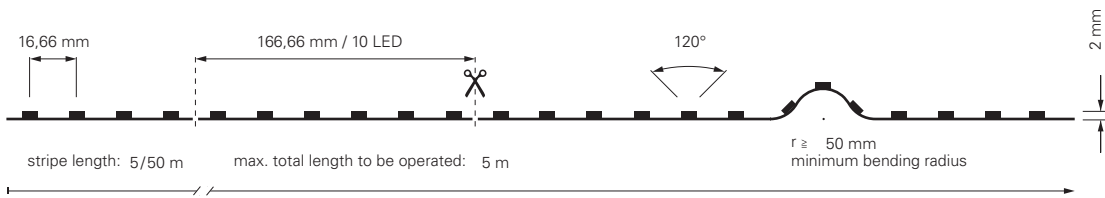


item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840236</b>	RGB WW 450-630 nm + 3000K	51 lm/W	820 lm/m	5000 mm	16 W/m	60 LED/m	<b>144,95 €</b>
<b>930517</b>	RGB WW 450-630 nm + 3000K	51 lm/W	820 lm/m	50000 mm	16 W/m	60 LED/m	<b>1.299,95 €</b>





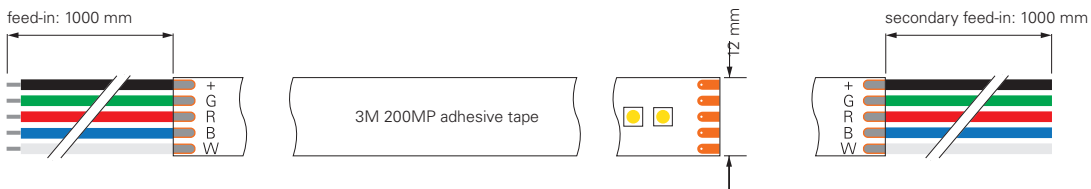
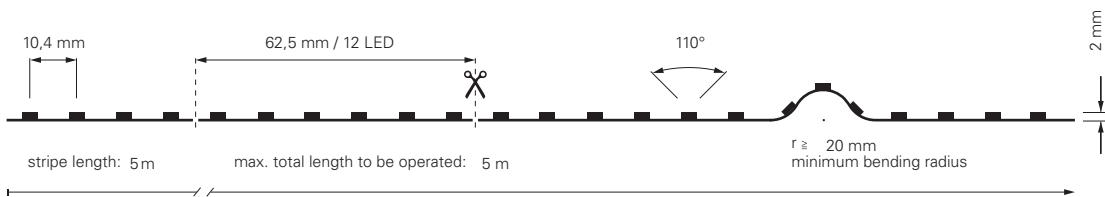
## 5050-60-24V-RGB+4000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840353</b>	RGB NW 450-630 nm + 4000K	47 lm/W	775 lm/m	5000 mm	16,5 W/m	60 LED/m	<b>149,95 €</b>



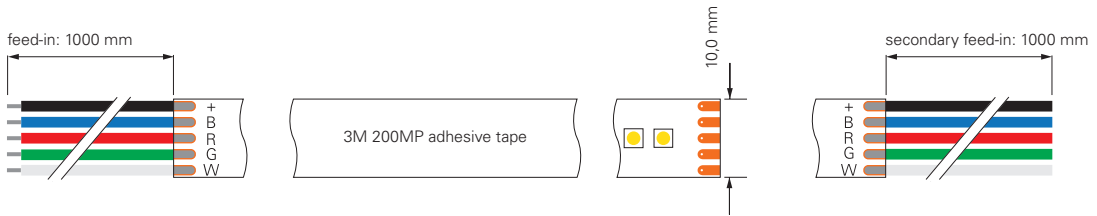
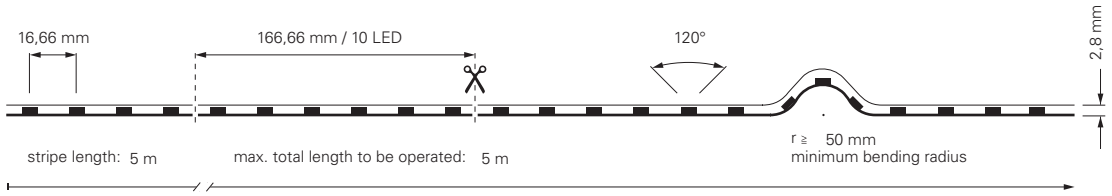
## 3535-192-24V-RGB+3000K-5M / RGB+4000K-5M



item	colour temperature	efficiency	light current	dimensions L	power	light source	EEL	price
<b>840308</b>	RGB WW 470-630 nm + 3000K	43 lm/W	955 lm/m	5000 mm	22 W/m	192 LED/m	G	<b>179,95 €</b>
<b>840309</b>	RGB NW 470-630 nm + 4000K	45 lm/W	985 lm/m	5000 mm	22 W/m	192 LED/m	E	<b>179,95 €</b>



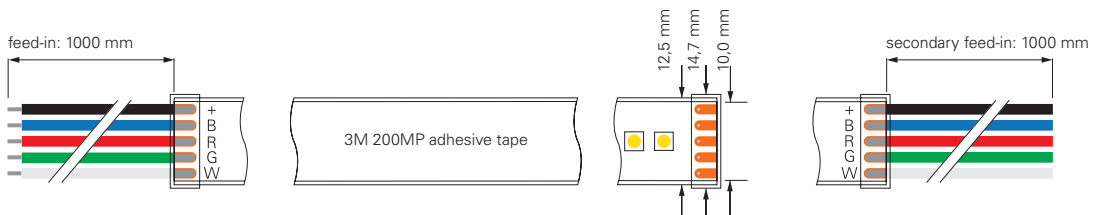
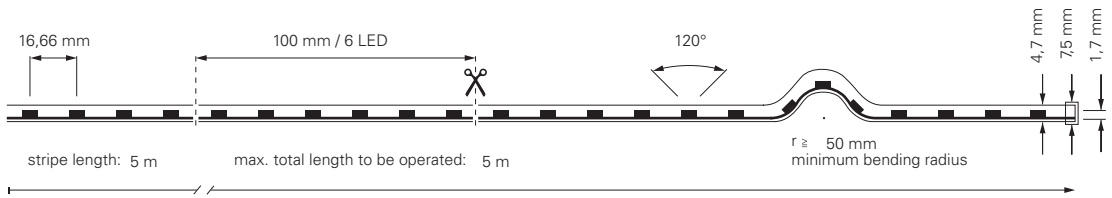
## 5050-60-24V-RGB+4000K-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840373</b>	RGB NW 450-630 nm + 4000K	48 lm/W	765 lm/m	5000 mm	16,0 W/m	60 LED/m	<b>159,95 €</b>



## 5050-60-24V-RGB+3000K-5M-SILIKON



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840239</b>	RGB WW 450-630 nm + 3000K	49 lm/W	735 lm/m	5000 mm	15 W/m	60 LED/m	<b>174,95 €</b>



incl. accessories: 10x retaining bracket, 20x stainless steel screw, 2x endcap

## D FLEX LINE – FLEXIBLE IN MANY WAYS

Are you looking for a flexible, water-protected and homogeneously illuminated LED stripe? With our D FLEX LINE series, we combine all requirements in one continuous row. Our D Flex Line stripes are available in two basic versions, as top view and side view. The difference lies in the built-in positioning of the LED stripes, because this results in two significant differences in the possible mounting / placement of the stripes.

Due to a completely flexible potting, the D FLEX LINE achieve a degree of protection of up to IP68 as well as a completely homogeneous light pattern in the different LED stripes versions warm white, RGB and RGB + warm white due to the respective placement of the LED stripe. The shape and encapsulation also have a significant influence on the radiation behaviour of our stripes, allowing you to achieve a beam angle of up to 180°.

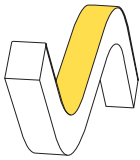
The maximum total length to be operated is 5m. You can shorten the continuous rooflights at the and marked points. Each D Flex Line stripe is supplied with a feed and secondary feed of 3m each. This ensures a flexible, convenient and simple installation is guaranteed. The feed is supplied with tinned wire ends. In addition, our D FLEX LINE tapes are flame retardant and resistant to UV, chlorinated water, alt water and commercial cleaners [note content concentrations, not sea water resistant].



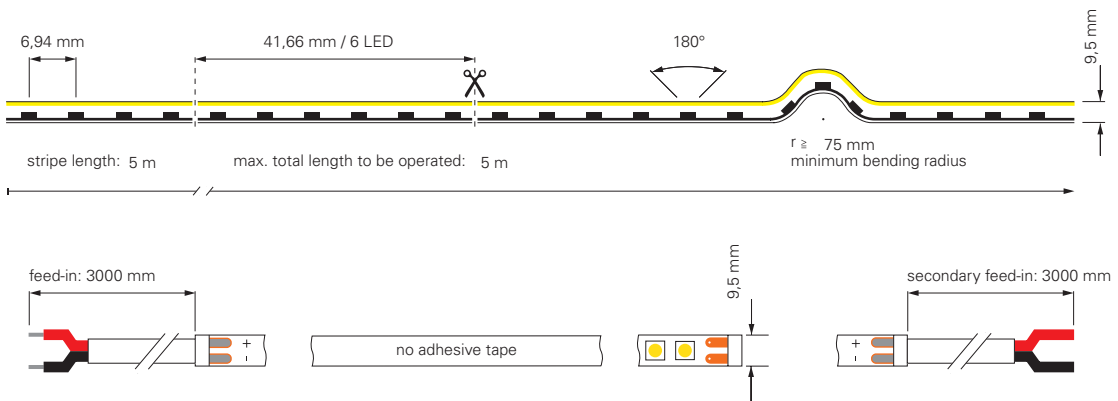
### TOP VIEW

The LED stripe is arranged / installed horizontally, which means that the flex stripe can be bent up and down. [note the respective minimum bending radius]





### D FLEX LINE TOP VIEW IP68 3000K



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840285</b>	3000K	70 lm/W	730 lm/m	5000 mm	10,5 W/m	144 LED/m	<b>479,95 €</b>

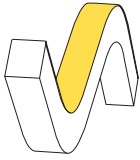


incl. accessories: 10x retaining clip, 10x screw, 2x endcap

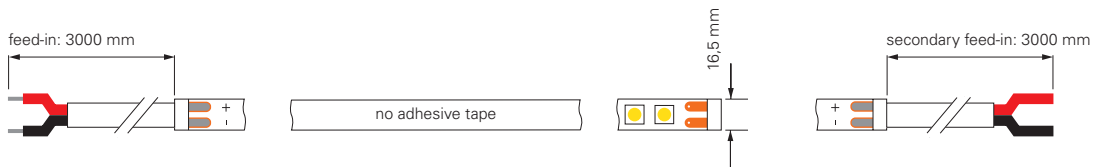
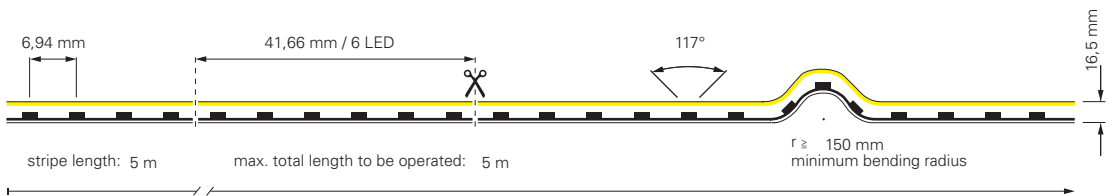
<b>930446</b>	profile for D Flex Line MINI aluminium anodized L x W x H: 1000 x 12 x 13 mm	<b>14,94 €</b>
<b>930445</b>	profile for D Flex Line MINI plastic   transparent L x W x H: 1000 x 12 x 13 mm	<b>10,95 €</b>
<b>930531</b>	assembly set for D Flex Line   10 x 10 mm	<b>10,95 €</b>
<b>930593</b>	gel glue for gluing the end caps 3g	<b>5,95 €</b>







## D FLEX LINE MINITOP VIEW IP68 3000K



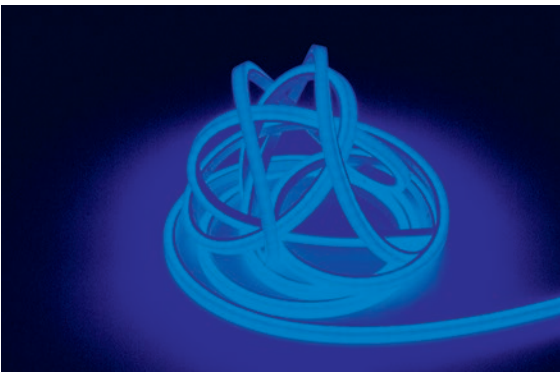
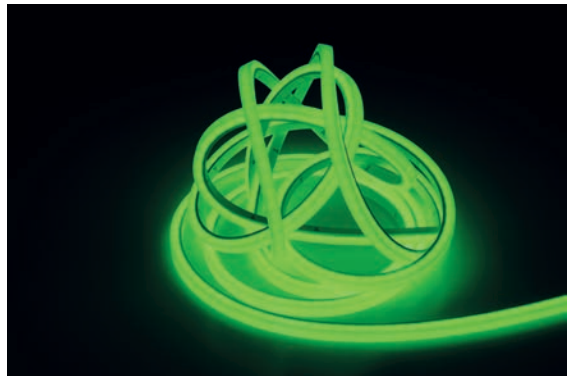
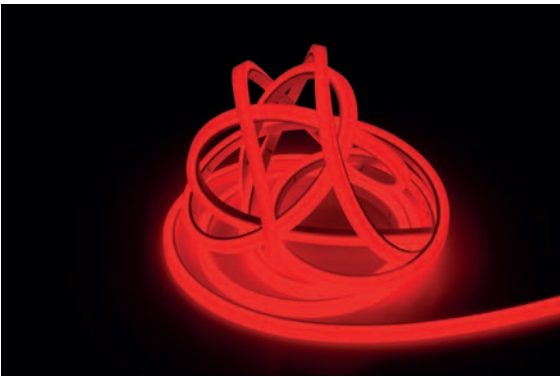
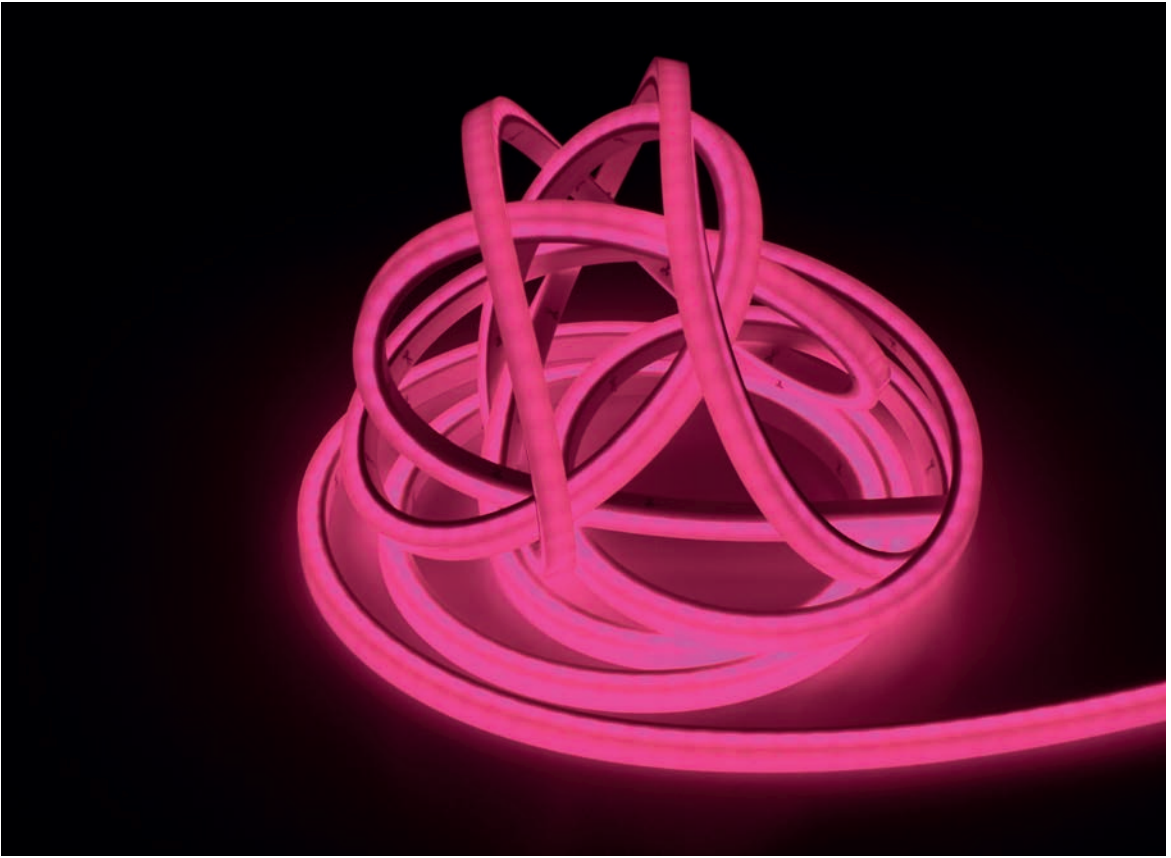
item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
<b>840288</b>	ww	3000K	49 lm/W	515 lm/m	5000 mm	10,5 W/m	144 LED/m	<b>749,95 €</b>

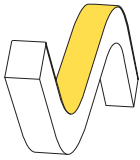


incl. accessories: 10x retaining clip, 10x screw, 2x endcap

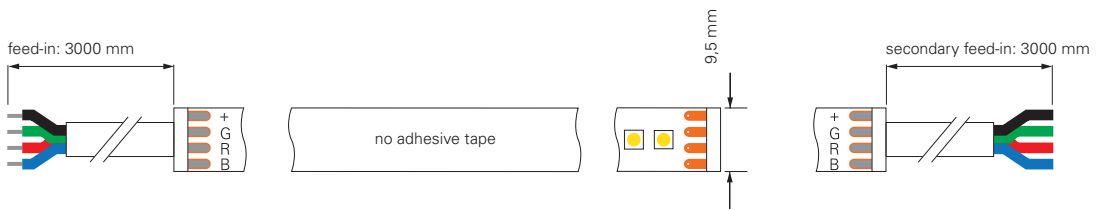
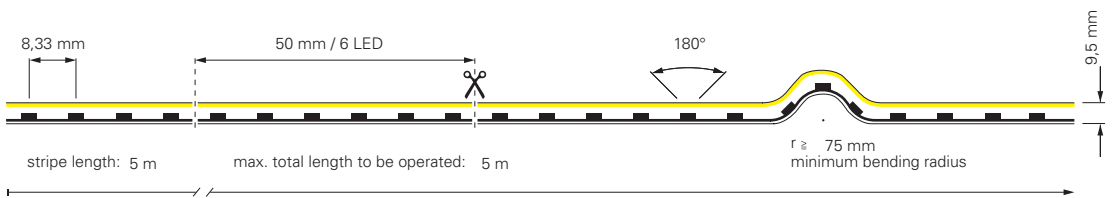
- 930448** profile for D Flex Line TOP aluminium anodized **14,94 €**
- 930449** profile for D Flex Line TOP plastic | transparent **11,95 €**
- 930533** assembly set for D Flex Line | 16 x 15 mm **10,95 €**
- 930593** gel glue for gluing the end caps 3g **5,95 €**







## D FLEX LINE TOP VIEW IP68 RGB



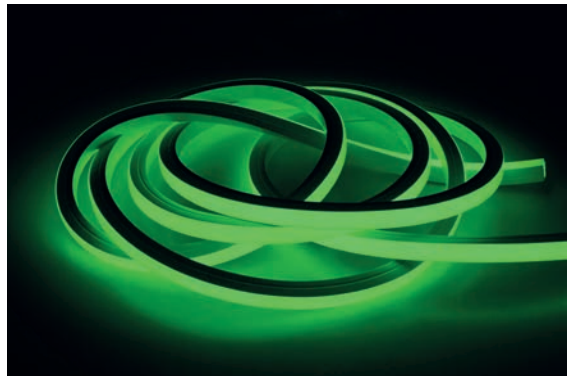
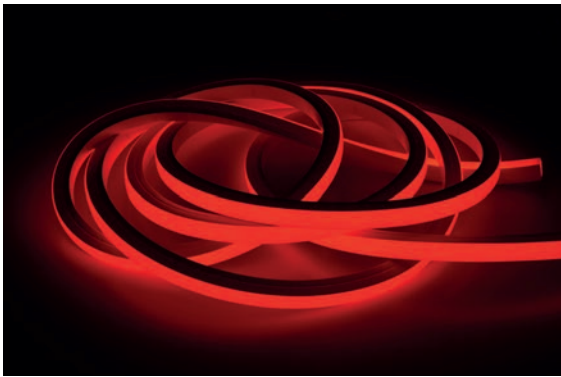
item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840286</b>	460-620 nm	32 lm/W	315 lm/m	5000 mm	10 W/m	120 LED/m	<b>519,95 €</b>

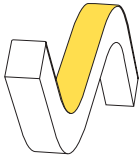
CV	24 Volt	SMD 4040		IP68	-15°C +50°C
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incl. accessories: 10x retaining clip, 10x screw, 2x endcap

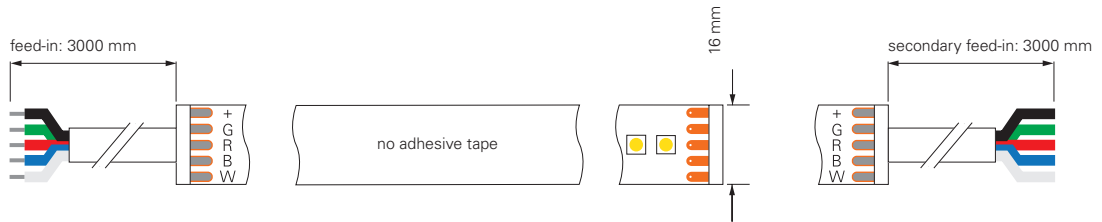
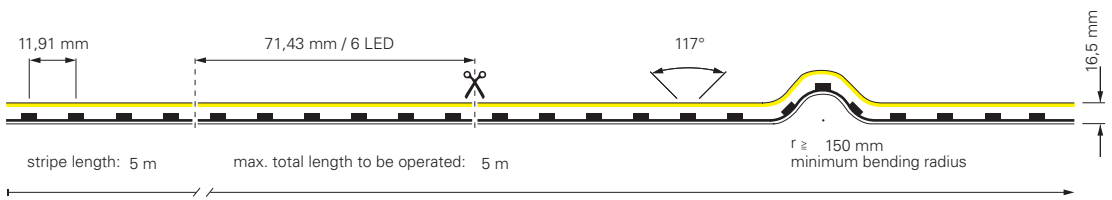
- 930446** profile for D Flex Line MINI aluminium anodized **14,94 €**
- 930445** profile for D Flex Line MINI plastic | transparent **10,95 €**
- 930531** assembly set for D Flex Line | 10 x 10 mm **10,95 €**
- 930593** gel glue for gluing the end caps 3g **5,95 €**







## D FLEX LINE TOP VIEW IP68 RGBW



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840289</b>	470-620 nm	30 lm/W	320 lm/m	5000 mm	10,5 W/m	84 LED/m	<b>779,95 €</b>



incl. accessories: 10x retaining clip, 10x screw, 2x endcap

- 930448** profile for D Flex Line TOP aluminium anodized **14,94 €**
- 930449** profile for D Flex Line TOP plastic | transparent **11,95 €**
- 930533** assembly set for D Flex Line | 16 x 15 mm **10,95 €**
- 930593** gel glue for gluing the end caps 3g **5,95 €**

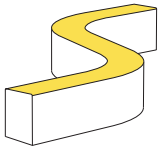




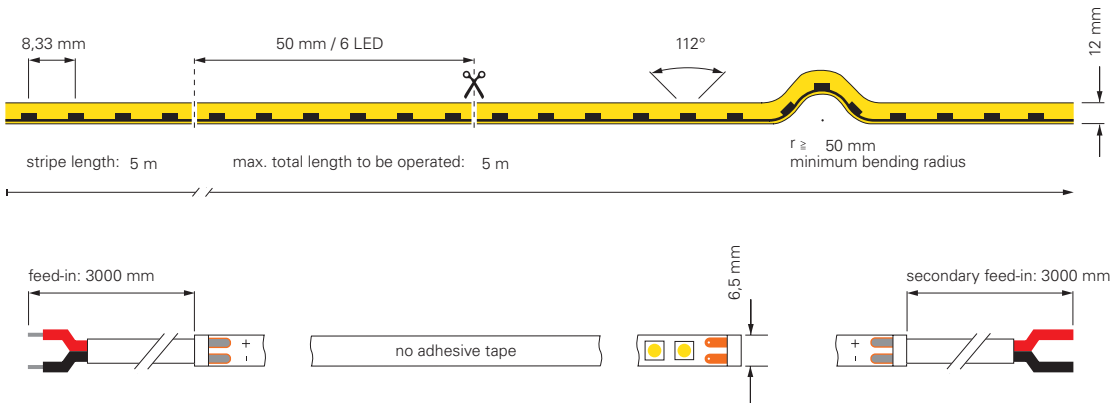
### **SIDE VIEW**

The LED stripe is arranged / installed vertically, which means that the flex stripe can be bent to the left and right. [note the respective minimum bending radius]





## D FLEX LINE MINI SIDE VIEW IP44 3000K



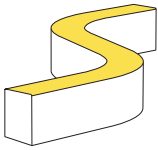
item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
840376	ww	3000K	30 lm/W	285 lm/m	5000 mm	9,5 W/m	120 LED/m	359,95 €

CV	24 Volt	SMD 3014	Ra 90	1 CH	IP44	-15°C +50°C
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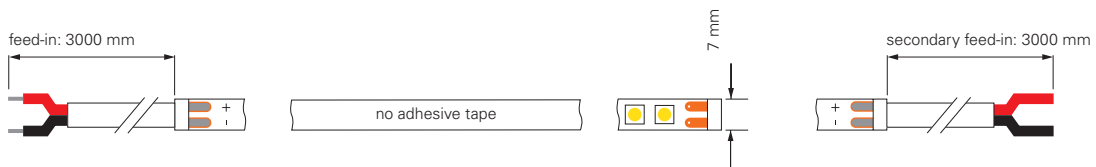
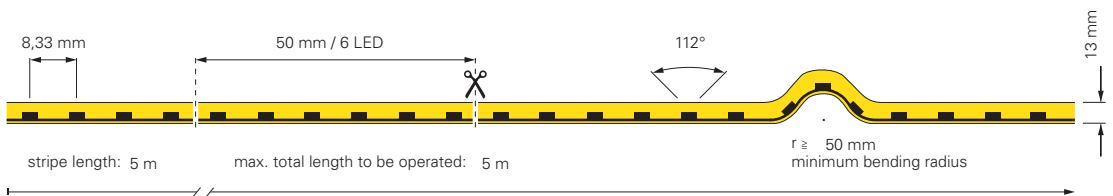
incl. accessories: 10x retaining clip, 10x screw, 2x endcap

930443	profile for D Flex Line aluminium anodized L x W x H: 1000 x 9 x 13 mm	12,95 €
930444	Flex profile for D Flex Line aluminium L x W x H: 500 x 9 x 12 mm	21,95 €
930530	assembly set for D Flex Line   6,5 x 12 mm	9,95 €
930593	gel glue for gluing the end caps 3g	5,95 €





## D FLEX LINE MINI SIDE VIEW IP68 3000K



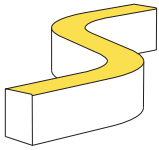
item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
840283	ww	3000K	37 lm/W	295 lm/m	5000 mm	8 W/m	120 LED/m	559,95 €



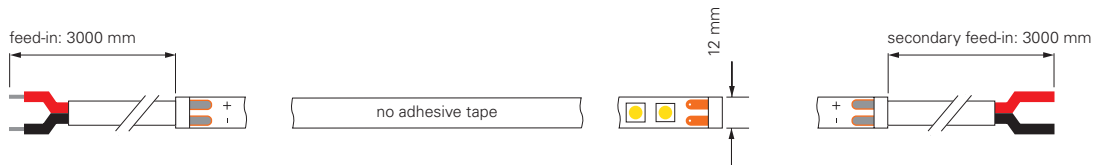
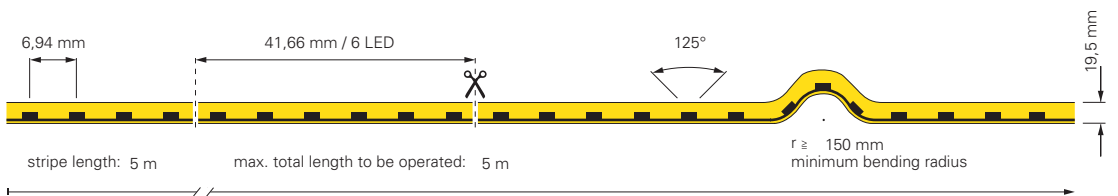
incl. accessories: 10x retaining clip, 10x screw, 2x endcap

930443	profile for D Flex Line aluminium anodized L x W x H: 1000 x 9 x 13 mm	12,95 €
930444	Flex profile for D Flex Line aluminium L x W x H: 500 x 9 x 12 mm	21,95 €
930530	assembly set for D Flex Line   6,5 x 12 mm	9,95 €
930593	gel glue for gluing the end caps 3g	5,95 €





### D FLEX LINE MINI SIDE VIEW IP68 3000K



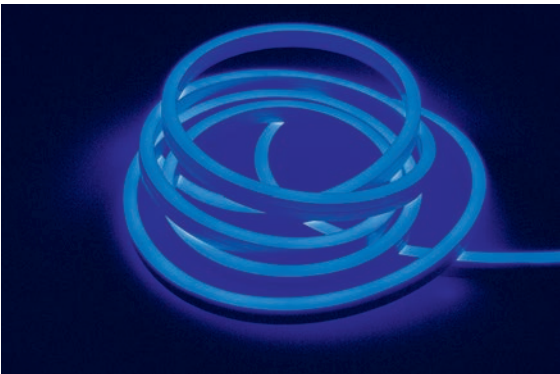
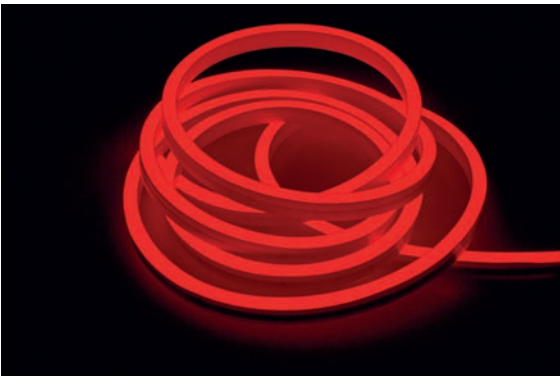
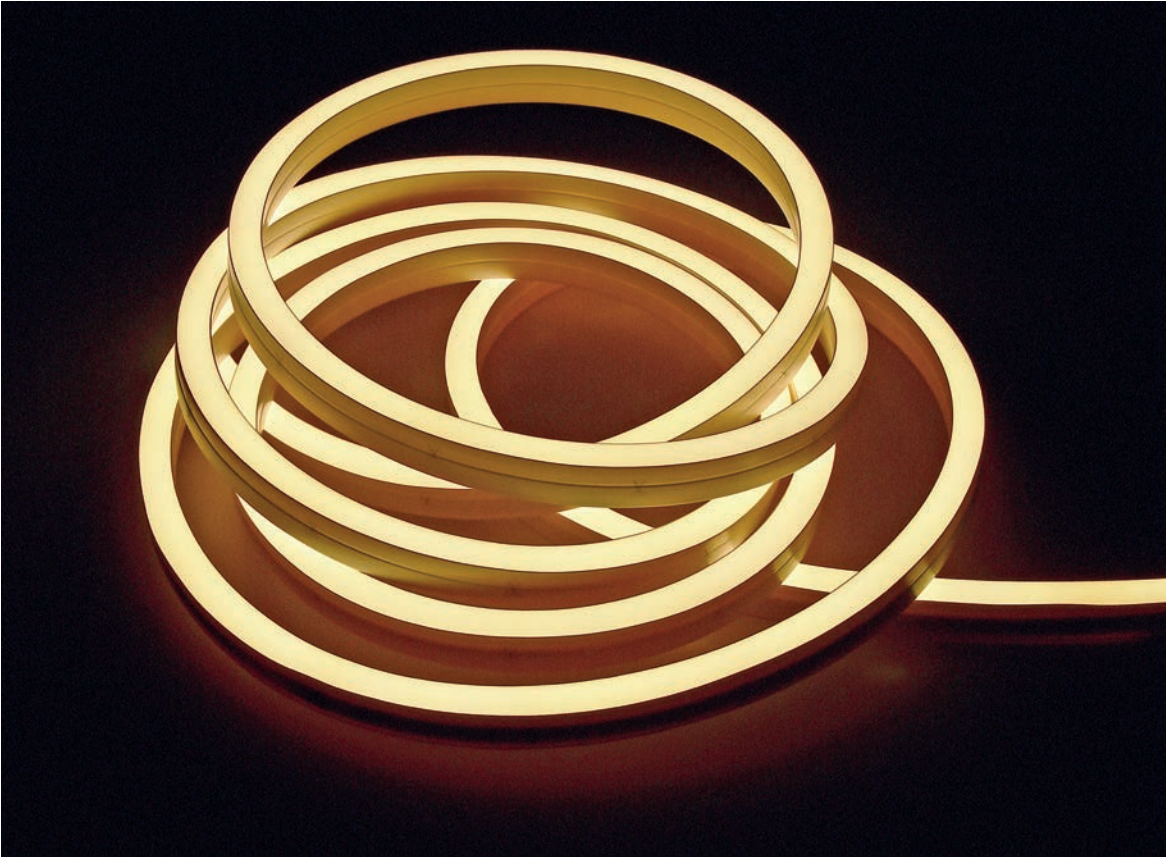
item	colour	temperature	efficiency	light current	dimensions L	power	light source	price
<b>840287</b>	ww	3000K	36 lm/W	368 lm/m	5000 mm	10,5 W/m	144 LED/m	<b>799,95 €</b>

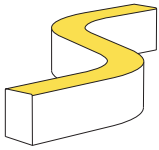
CV	24 Volt	SMD 3014	Ra 80		1 CH	IP68	-15°C +50°C	A ↑ G	G
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incl. accessories: 10x retaining clip, 10x screw, 2x endcap

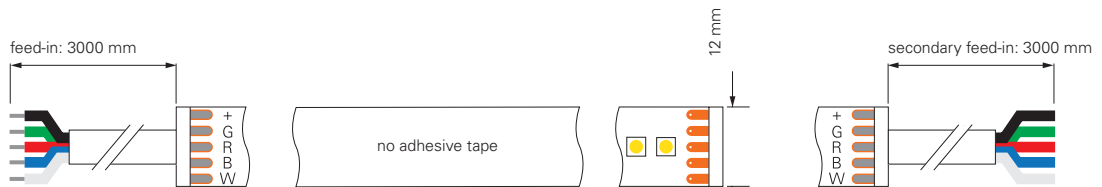
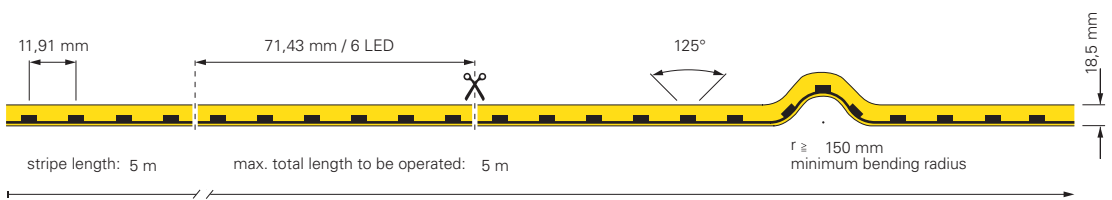
- 930447** profile for D Flex Line SIDE aluminium anodized **14,95 €**  
L x W x H: 1000 x 15 x 21 mm
- 930451** Flex profile for D Flex Line Side aluminium **26,95 €**  
L x W x H: 500 x 15 x 20 mm
- 930532** assembly set for D Flex Line | 12 x 20 mm **9,95 €**
- 930593** gel glue for gluing the end caps 3g **5,95 €**







## D FLEX LINE SIDE VIEW IP68 RGBW



item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840290</b>	470-630 nm	20 lm/W	210 lm/m	5000 mm	10,5 W/m	84 LED/m	<b>799,95 €</b>



incl. accessories: 10x retaining clip, 10x screw, 2x endcap

- 930447** profile for D Flex Line SIDE aluminium anodized **14,95 €**
- 930451** Flex profile for D Flex Line Side aluminium **26,95 €**
- 930532** assembly set for D Flex Line | 12 x 20 mm **9,95 €**
- 930593** gel glue for gluing the end caps 3g **5,95 €**



## 230V | 1CH

This LED stripe is ideally suited if the requirements and focus are on flexible, water-protected and long-lasting lighting routes in indoor and outdoor areas.

Due to the voltage of 230V, no additional power supply unit is required. The delivery is ready for connection with mounted Schuko plug and moulded endcap.

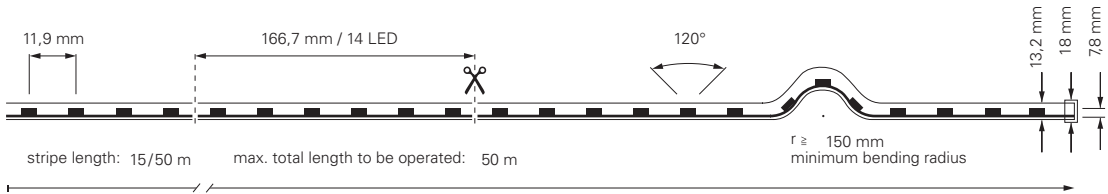
The LED stripe can be dimmed from 100% to 40% by a phase on/phase off dimmer to suit the requirement or ambient lighting.

Applications of large distances, such as on buildings or hotel corridors can be operated in one piece up to 50m.





## 2835-84-230V-2700K-15M / 2700K-50M / 3000K-15M / 3000K-50M / 4000K-15M / 4000K-50M PVC-EXTRUSION



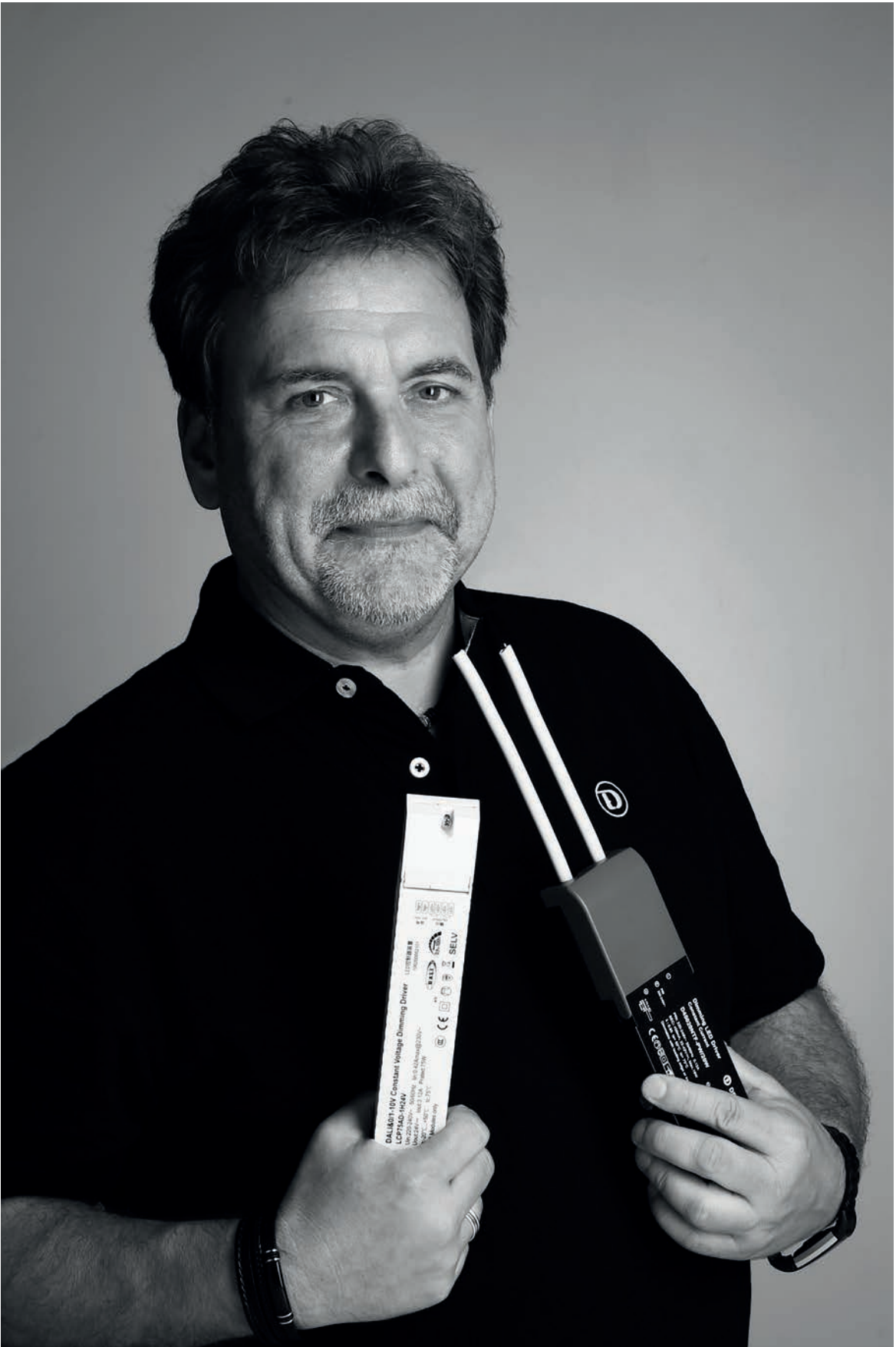
item	colour temperature	efficiency	light current	dimensions L	power	light source	price
<b>840390</b>	ww 2700K	103 lm/W	1442 lm/m	15000 mm	14 W/m	84 LED/m	<b>769,95 €</b>
<b>840391</b>	ww 2700K	103 lm/W	1442 lm/m	50000 mm	14 W/m	84 LED/m	<b>2.499,95 €</b>
<b>840386</b>	ww 3000K	105 lm/W	1470 lm/m	15000 mm	14 W/m	84 LED/m	<b>769,95 €</b>
<b>840387</b>	ww 3000K	105 lm/W	1470 lm/m	50000 mm	14 W/m	84 LED/m	<b>2.499,95 €</b>
<b>840388</b>	nw 4000K	114 lm/W	1596 lm/m	15000 mm	14 W/m	84 LED/m	<b>769,95 €</b>
<b>840389</b>	nw 4000K	114 lm/W	1596 lm/m	50000 mm	14 W/m	84 LED/m	<b>2.499,95 €</b>



**840390, 840386, 840388** incl. 30 brackets with screws and dowels  
**840391, 840387, 840389** incl. 100 brackets with screws and dowels



<b>930689</b>	end caps set 2 pieces	<b>4,95 €</b>
<b>930690</b>	feed-in cable 300cm with IP44 contour plug	<b>34,95 €</b>
<b>930691</b>	flexible-connector 60cm	<b>24,95 €</b>
<b>930692</b>	mounting clamps set 10 pieces	<b>9,95 €</b>
<b>930693</b>	plastic mounting profile 100cm	<b>14,95 €</b>
<b>930593</b>	gel glue for gluing the end caps 3g	<b>5,95 €</b>





## **POWER SUPPLIES**

- 720 power supplies | overview
- 722 technical information
- 724 DC | CV | quick finder
- 728 DC | CV
- 740 DC | CC | quick finder
- 743 DC | CC
- 754 DC | CC/CV
- 756 AC | CV | quick finder
- 756 AC | CV



DC | CV  
not dimmable  
from page 728



DC | CV  
not dimmable | IP  
from page 730



DC | CV  
dimmable via  
phase control  
page 732



DC | CV  
dimmable via phase  
control or phase cut-off  
from page 733



DC | CV  
dimmable via 1-10V  
from page 734



DC | CV |  
dimmable via DALI /  
0-10V / 1-10V / Touch-Dim  
from page 736



DC | CV  
dimmable via KNX  
page 738



DC | CV  
dimmable via CASAMBI  
page 738



DC | CV  
dimmable via DMX  
page 739



DC | CC  
not dimmable  
from page 743



DC | CC  
dimmable via  
phase cut-off  
from page 756



DC | CC  
dimmable via phase  
control or phase cut-off  
page 749



DC | CC  
dimmable via DALI /  
DALI + Intelli-Touch-Dim  
from page 750



DC | CC  
dimmable via KNX  
page 753



DC | CC/CV  
dimmable via CASAMBI  
page 754



DC | CC/CV  
dimmable via phase  
control or Touch-Dim  
page 755



AC | CV  
dimmable via phase  
control or phase cut-off  
page 756



AC | CV | dimmable via  
leading edge  
page 757



# power supplies



## PLANNING ELECTRICAL INSTALLATIONS EVEN BETTER

You will certainly notice the new technical data when browsing through our power supplies and ask yourself what it is all about? In future, we would like to support you even better in the planning and dimensioning of your installations. The background to this is that more and more power supplies for lighting are already being installed in standard buildings [directly in the luminaires or as an external power supply].

Due to the inrush currents inherent in the design, e.g. after a power failure and the subsequent simultaneous start of all power supplies, an overload of the circuit breakers may occur. In order to be able to take this into account during the planning stage, we provide you with the necessary data for all our power supplies.

## INRUSH CURRENT

In future, you will find the specification of the maximum inrush current directly with our power supply units. The maximum current value [amperes/A], is specified in connection with the respective time [microseconds/ $\mu$ s] and defines when exactly the highest current consumption occurs after the mains voltage is applied. You will find this limit value again with many manufacturers in the data sheets of corresponding components, as this can lead to an overload/damage.

### DEKO-LIGHT POWER SUPPLIES | DESIGN FLAT

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control

<b>872629</b>	12V	6W	0-500mA	7A/300 $\mu$ s	98 x 46 x 11 mm	<b>16,95 €</b>
<b>862231</b>	12V	12W	0-1000mA	8A/300 $\mu$ s	128 x 50 x 13 mm	<b>21,95 €</b>
<b>862232</b>	12V	20W	0-1670mA	12A/300 $\mu$ s	128 x 50 x 14 mm	<b>25,95 €</b>
<b>862121</b>	12V	50W	0-4160mA	15A/300 $\mu$ s	185 x 62 x 22 mm	<b>52,95 €</b>

## HOW MANY POWER SUPPLY UNITS PER CIRCUIT BREAKER?

The maximum number of power supply units that may be connected to the respective circuit breaker is directly dependent on the inrush current. In our quick finders you will find the number for the most common types of circuit breaker [B10A, B16A, C10A, C16A].

## CAPACITIVE LOAD OF POWER SUPPLIES

Due to their design, power supplies sometimes represent very different capacitive loads. Especially in combination with motion detectors, twilight switches or switching/dimming actuators, this value [as with the capacitor in nF/pF], which is available for many power supplies and specified in our quick finders, plays an important role with regard to the suitability and durability of all components. Please also refer to the manufacturer's data sheets.

electr. data		dimmable via							usage / design			electrical limit values		power supply	
voltage	power	leading edge / cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	CASAMBI-App	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
12V	2,5-25 W	x							x		basic	31.16nF	B10=35, B16=56, C10=35, C16=56	862240	733
12V	40 W								x		basic	251.7nF	B10A=11, B16A=18, C10A=24, C16A=39	862162	730

## WIRE CROSS SECTION

When installing voltage-stable [CV] or current-stable [CC] power supply units and associated components, always ensure that the cable cross-sections are sufficiently dimensioned, especially with regard to the dependence of the cable length.

12 V	2 m	5 m	10 m	12 m
<b>25 W</b>	0,25	0,75	1,50	[2,50]
<b>50 W</b>	0,75	1,50	4,00	[4,00]
<b>75 W</b>	1,00	2,50	4,00	[6,00]
<b>100 W</b>	1,50	4,00	6,00	[10,00]
<b>125 W</b>	1,50	4,00	10,00	[10,00]
<b>150 W</b>	2,50	6,00	10,00	-
<b>200 W</b>	2,50	6,00	-	-
<b>300 W</b>	4,00	10,00	-	-
<b>400 W</b>	6,00	-	-	-

The specified cable cross-sections [mm<sup>2</sup>] were adapted to the commercially available cross-sections. The maximum cable length of 10 m should not be exceeded. »Red values« must be avoided urgently.

24 V	2 m	5 m	10 m	12 m
<b>25 W</b>	0,25	0,25	0,50	[0,50]
<b>50 W</b>	0,25	0,50	0,75	[1,00]
<b>75 W</b>	0,25	0,75	1,00	[1,50]
<b>100 W</b>	0,50	0,75	1,50	[2,50]
<b>125 W</b>	0,50	1,00	2,50	[2,50]
<b>150 W</b>	0,50	1,50	2,50	[4,00]
<b>200 W</b>	0,75	1,50	4,00	[4,00]
<b>300 W</b>	1,00	2,50	6,00	-
<b>400 W</b>	1,50	4,00	6,00	-

48 V	2 m	5 m	10 m	12 m
<b>25 W</b>	0,25	0,25	0,25	[0,25]
<b>50 W</b>	0,25	0,25	0,25	[0,25]
<b>75 W</b>	0,25	0,25	0,50	[0,50]
<b>100 W</b>	0,25	0,25	0,50	[0,50]
<b>125 W</b>	0,25	0,25	0,50	[0,75]
<b>150 W</b>	0,25	0,50	0,75	[0,75]
<b>200 W</b>	0,25	0,50	1,00	[1,00]
<b>300 W</b>	0,25	0,75	1,50	[1,50]
<b>400 W</b>	0,50	1,00	2,50	[2,50]

## DO YOU KNOW OUR LONG-FLAT POWER SUPPLIES?

These power supply units are now available with a power of up to 240 watts and due to their compact dimensions, they are ideally suited for installation in ceiling coves, shadow gaps or all other installation situations with little space.

All Long-Flat power supplies can be found on page 729



electr. data		dimmable via							usage / design			electrical limit values		power supply	
voltage	power	leading edge / cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	CASAMBI-App	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
		x													
12V	4 W								x	x	mini		B10A=17, B16A=28, C10A=37, C16A=59	872127	728
12V	6 W								x		flat	38.83nF	B10A=17, B16A=28, C10A=37, C16A=59	872629	729
12V	12 W								x	x	octo	101uF	B10A=17, B16A=27, C10A=36, C16A=58	862229	728
12V	12 W								x		flat		B10A=17, B16A=27, C10A=36, C16A=58	862231	729
12V	20 W								x		flat	938uF	B10A=17, B16A=27, C10A=36, C16A=58	862232	729
12V	2,5-25 W	x							x		basic	31.16nF	B10=35, B16=56, C10=35, C16=56	862240	733
12V	40 W								x		basic	251.7nF	B10A=11, B16A=18, C10A=24, C16A=39	862162	730
12V	40 W								x	x	IP	621.5nF	B10A=5, B16A=9, C10A=12, C16A=19	872082	730
12V	40 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872097	731
12V	40 W		x	x		x			x		basic		B10A=18, B16A=28, C10A=36, C16A=56	862253	736
12V	45 W								x		long-flat	462.1nF	B10A=5, B16A=9, C10A=12, C16A=19	862123	729
12V	50 W								x		flat	485.5nF	B10A=11, B16A=18, C10A=24, C16A=39	862121	729
12V	12-50 W	x							x		basic	1924uF	B10A=17, B16A=28, C10A=17, C16A=28	862220	733
12V	60 W								x		long-flat	462.1nF	B10A=5, B16A=9, C10A=12, C16A=19	862093	729
12V	60 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872098	731
12V	60 W						x		x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872109	738
12V	60 W						x		x		basic		B10A=6, B16A=9, C10A=10, C16A=16	862249	738
12V	75 W								x		basic	870nF	B10A=11, B16A=18, C10A=24, C16A=39	862127	730
12V	75 W								x	x	IP	621.5nF	B10A=5, B16A=8, C10A=10, C16A=16	872084	730
12V	75 W		x	x		x			x		basic		B10A=10, B16A=16, C10A=20, C16A=32	862254	736
12V	90 W								x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872099	731
12V	100 W								x		basic	842.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862165	730
12V	100 W								x	x	IP	621.5nF	B10A=3, B16A=5, C10A=7, C16A=11	872093	730
12V	100 W								x		long-flat	462.1nF	B10A=3, B16A=5, C10A=7, C16A=11	862125	729
12V	33-100 W	x							x	x	IP	93,14nF	B10=7, B16=15, C10=7, C16=15	872135	733
12V	34-100 W	x							x		basic	146,34nF	B10=7, B16=15, C10=7, C16=15	862241	733

electr. data		dimmable via							usage / design			electrical limit values		power supply	
voltage	power	leading edge / cut-off	1 - 10V	touch dimmer [push]	DIMX	DALI	KNX	CASAMBI-App	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
12V	120 W								x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872100	731
12V	120 W						x		x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872110	738
12V	120 W							x	x		IP		B10A=2, B16A=4, C10A=4, C16A=6	862250	738
12V	135 W				x				x		*		B10A=7, B16A=12, C10A=16, C16A=25	843274	739
12V	150 W								x		long-flat	462.1nF	B10A=3, B16A=5, C10A=6, C16A=10	862172	729
12V	150 W								x		basic	591.2nF	B10A=2, B16A=4, C10A=6, C16A=9	862167	730
12V	150 W								x	x	IP	621.5nF	B10A=2, B16A=4, C10A=6, C16A=9	872086	730
12V	150 W		x						x	x	IP		B10A=3, B16A=5, C10A=6, C16A=10	872011	734
12V	200 W		x	x		x			x		basic		B10A=3, B16A=5, C10A=5, C16A=9	862160	735
12V	66-200 W	x							x	x	IP	148,64nF	B10=3, B16=7, C10=3, C16=7	872137	733
12V	200 W								x	x	IP	621.5nF	B10A=2, B16A=3, C10A=4, C16A=7	872088	730
12V	200 W						x		x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872111	738
24V	4 W								x	x	mini		B10A=59, B16A=94, C10A=123, C16A=197	872128	728
24V	6 W								x		flat	43.5nF	B10A=17, B16A=28, C10A=37, C16A=59	872630	729
24V	12 W								x	x	octo	620uF	B10A=17, B16A=27, C10A=36, C16A=58	862230	728
24V	12 W								x		flat	311uF	B10A=17, B16A=27, C10A=36, C16A=58	862233	729
24V	20 W								x		flat	446uF	B10A=17, B16A=27, C10A=36, C16A=58	862234	729
24V	2,5-25 W	x							x		basic	9520uF	B10=35, B16=56, C10=35, C16=56	862221	733
24V	40 W								x		basic	762nF	B10A=11, B16A=18, C10A=24, C16A=39	862163	730
24V	40 W								x	x	IP	626.3nF	B10A=5, B16A=9, C10A=12, C16A=19	872083	730
24V	40 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872101	731
24V	40 W		x	x		x			x		basic		B10A=18, B16A=28, C10A=36, C16A=56	862255	736
24V	45 W								x		long-flat	451.2nF	B10A=5, B16A=9, C10A=12, C16A=19	862124	729
24V	12-50 W	x							x		basic	10520uF	B10A=17, B16A=28, C10A=17, C16A=28	862222	733
24V	50 W								x		flat	604.5nF	B10A=11, B16A=18, C10A=24, C16A=39	862122	729
24V	60 W		x						x		*		B10A=10, B16A=16, C10A=10, C16A=16	872817	734

electr. data		dimmable via							usage / design			electrical limit values		power supply	
voltage	power	leading edge / cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	CASAMBI-App	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
		x	x	x	x	x	x	x	x	x	x				
24V	60 W								x		long-flat	451.2nF	B10A=5, B16A=9, C10A=12, C16A=19	862094	729
24V	60 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872102	731
24V	60 W						x		x		IP		B10A=6, B16A=9, C10A=10, C16A=16	872112	738
24V	12-60 W	x							x	x	*			872045	732
24V	60 W							x	x		basic		B10A=6, B16A=9, C10A=10, C16A=16	862251	738
24V	75 W								x		basic	760nF	B10A=11, B16A=18, C10A=24, C16A=39	862164	730
24V	75 W								x	x	IP	626.3nF	B10A=5, B16A=8, C10A=10, C16A=16	872085	730
24V	75 W		x	x		x			x		basic		B10A=10, B16A=16, C10A=20, C16A=32	862256	736
24V	90 W								x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872103	731
24V	100 W								x		basic	724.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862166	730
24V	33-100 W	x							x		IP	94,13nF	B10=7, B16=15, C10=7, C16=15	872136	747
24V	34-100 W	x							x		basic	140.74nF	B10=7, B16=15, C10=7, C16=15	862242	733
24V	100 W								x		long-flat	451.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862126	729
24V	100 W								x	x	IP	626.3nF	B10A=3, B16A=5, C10A=7, C16A=11	872094	730
24V	120 W								x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872104	731
24V	120 W						x		x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872113	738
24V	120 W							x	x		basic		B10A=2, B16A=4, C10A=4, C16A=6	862252	738
24V	135 W				x				x		*		B10A=7, B16A=12, C10A=16, C16A=25	843275	739
24V	150 W								x		basic	591.2nF	B10A=2, B16A=4, C10A=6, C16A=9	862168	730
24V	150 W								x		long-flat	451.2nF	B10A=3, B16A=5, C10A=6, C16A=10	862173	729
24V	150 W								x	x	IP	626.3nF	B10A=2, B16A=4, C10A=6, C16A=9	872087	730
24V	30-150 W	x							x	x	*			872046	732
24V	150 W					x			x		basic		B10A=5, B16A=9, C10A=10 C16A=18	862262	736
24V	200 W		x	x		x			x		basic		B10A=4, B16A=6, C10A=7, C16A=12	862161	735
24V	200 W						x		x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872114	738
24V	66-200 W	x							x	x	IP	148.64nF	B10=3, B16=7, C10=3, C16=7	872138	733



electr. data		dimmmable via							usage / design			electrical limit values		power supply	
voltage	power	leading edge / cut-off		touch dimmer [push]	DMX	DALI	KNX	CASAMBI-App	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
		1 - 10V													
24V	240 W								x	x	IP	626.3nF	B10A=2, B16A=3, C10A=4, C16A=7	872089	730
24V	240 W								x		long-flat	5600uF	B10A=1, B16A=2, C10A=3, C16A=5	862265	729
24V	240 W					x			x		basic		B10A=3, B16A=5, C10A=6, C16A=10	862263	736
24V	320 W								x	x	IP	626.3nF	B10A=2, B16A=3, C10A=4, C16A=6	872091	730
48V	40 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872105	731
48V	60 W								x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872106	731
48V	75 W								x	x	IP		B10A=4, B16A=7, C10A=7, C16A=11	872116	731
48V	75 W		x						x	x	IP		B10A=4, B16A=7, C10A=7, C16A=11	872117	735
48V	75 W					x			x	x	IP		B10A=4, B16A=7, C10A=7, C16A=11	872118	737
48V	90 W								x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872107	731
48V	33-100 W	x							x		IP	6,6uF	B10=3 B16=5, C10=7, C16=11	872142	733
48V	120 W								x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872108	731
48V	150 W								x	x	IP		B10A=2, B16A=3, C10A=3, C16A=5	872119	731
48V	150 W		x						x	x	IP		B10A=2, B16A=3, C10A=3, C16A=5	872120	735
48V	150 W					x			x	x	IP		B10A=2, B16A=3, C10A=3, C16A=5	872121	737
48V	66-200 W	x							x	x	IP	6,6uF	B10=2, B16=3, C10=4 C16=7	872143	733
48V	200 W						x		x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872115	738
48V	240 W								x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872122	731
48V	240 W		x						x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872123	735
48V	240 W					x			x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872124	737
48V	600 W								x	x	IP		B10A=1, B16A=1, C10A=1, C16A=2	872125	731

power supplies design



mini



round / octo



flat



basic



long-flat



IP

\* special design

## POWER SUPPLIES

DC | CV  
not dimmable

IP

### DEKO-LIGHT POWER SUPPLIES | DESIGN MINI

- plastic housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection



item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872127</b>	■ black	12V	4W	0-330mA	5A/260µs	38 x 27 x 21 mm	<b>12,95 €</b>
<b>872128</b>	■ black	24V	4W	0-170 mA	5A/260µs	38 x 27 x 21 mm	<b>12,95 €</b>



IP

### DEKO-LIGHT POWER SUPPLIES | DESIGN OCTO

- plastic housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection



item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862229</b>	■ black	12V	12W	0-1000mA	15A/200µs	50 x 48 x 24 mm	<b>21,95 €</b>
<b>862230</b>	■ black	24V	12W	0-500mA	15A/200µs	50 x 48 x 24 mm	<b>21,95 €</b>



## POWER SUPPLIES

DC | CV  
not dimmable

### DEKO-LIGHT POWER SUPPLIES | DESIGN FLAT

- plastic housing
- suitable for indoor use
- ideal for concealed mounting in ceiling coving
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872629</b>	■ black	12V	6W	0-500mA	7A/300µs	98 x 46 x 11 mm	<b>16,95 €</b>
<b>862231</b>	■ black	12V	12W	0-1000mA	15A/200µs	128 x 50 x 13 mm	<b>21,95 €</b> <b>NEW</b>
<b>862232</b>	■ black	12V	20W	0-1670mA	20A/100µs	128 x 50 x 13 mm	<b>25,95 €</b>
<b>862121</b>	■ black	12V	50W	0-4160mA	15A/300µs	185 x 62 x 22 mm	<b>52,95 €</b>
<b>872630</b>	■ black	24V	6W	0-250mA	7A/300µs	98 x 46 x 11 mm	<b>16,95 €</b>
<b>862233</b>	■ black	24V	12W	0-500mA	15A/200µs	128 x 50 x 13 mm	<b>21,95 €</b>
<b>862234</b>	■ black	24V	20W	0-830mA	20A/100µs	128 x 50 x 13 mm	<b>25,95 €</b>
<b>862122</b>	■ black	24V	50W	0-2100mA	15A/300µs	185 x 62 x 22 mm	<b>52,95 €</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN LONG-FLAT

design example

- plastic housing
- suitable for indoor use
- ideal for concealed mounting in ceiling coving
- flicker free
- short-circuit proof and overload protection
- overheat control

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862123</b>	■ black	12V	45W	0-3750mA	30A/300µs	251 x 30 x 16 mm	<b>49,95 €</b>
<b>862093</b>	□ white	12V	60W	0-5000mA	30A/300µs	305 x 30 x 17 mm	<b>59,95 €</b>
<b>862125</b>	■ black	12V	100W	0-8340mA	50A/300µs	312 x 30 x 18 mm	<b>96,95 €</b>
<b>862172</b>	■ black	12V	150W	0-12500mA	60A/300µs	335 x 30 x 22 mm	<b>129,95 €</b>
<b>862124</b>	■ black	24V	45W	0-1870mA	30A/300µs	251 x 30 x 16 mm	<b>49,95 €</b>
<b>862094</b>	■ black	24V	60W	0-2500mA	30A/300µs	305 x 30 x 17 mm	<b>59,95 €</b>
<b>862126</b>	■ black	24V	100W	0-4170mA	50A/300µs	312 x 30 x 18 mm	<b>96,95 €</b>
<b>862173</b>	■ black	24V	150W	0-6250mA	60A/300µs	335 x 30 x 22 mm	<b>129,95 €</b>
<b>862265</b>	■ black	24V	240W	0-10000mA	120A/500µs	357 x 32 x 23 mm	<b>159,95 €</b> <b>NEW</b>



## POWER SUPPLIES

DC | CV  
not dimmable

### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862162</b>	■ black	12V	40W	0-3000 mA	15A/300µs	166 x 52 x 24 mm	<b>46,95 €</b>
<b>862127</b>	■ black	12V	75W	0-6300 mA	15A/300µs	184 x 61 x 32 mm	<b>74,95 €</b>
<b>862165</b>	■ black	12V	100W	0-8300 mA	50A/300µs	184 x 61 x 32 mm	<b>96,95 €</b>
<b>862167</b>	■ black	12V	150W	0-12500 mA	60A/300µs	210 x 67 x 34 mm	<b>129,95 €</b>
<b>862163</b>	■ black	24V	40W	0-1700 mA	15A/300µs	166 x 52 x 24 mm	<b>46,95 €</b>
<b>862164</b>	■ black	24V	75W	0-3100 mA	15A/300µs	184 x 61 x 32 mm	<b>74,95 €</b>
<b>862166</b>	■ black	24V	100W	0-4200 mA	50A/300µs	184 x 61 x 32 mm	<b>96,95 €</b>
<b>862168</b>	■ black	24V	150W	0-6250 mA	60A/300µs	210 x 67 x 34 mm	<b>129,95 €</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN IP

- aluminium housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872082</b>	■ anthrazit	12V	40W	0-3340 mA	30A/300µs	182 x 58 x 30,5 mm	<b>74,95 €</b>
<b>872084</b>	■ anthrazit	12V	75W	0-6250 mA	35A/300µs	186 x 64 x 39 mm	<b>94,95 €</b>
<b>872093</b>	■ anthrazit	12V	100W	0-8340 mA	50A/300µs	186 x 64 x 39 mm	<b>114,95 €</b>
<b>872086</b>	■ anthrazit	12V	150W	0-12500 mA	60A/300µs	191 x 70 x 40 mm	<b>149,95 €</b>
<b>872088</b>	■ anthrazit	12V	200W	0-16600 mA	75A/300µs	249 x 72 x 41 mm	<b>179,95 €</b>
<b>872083</b>	■ anthrazit	24V	40W	0-1670 mA	30A/300µs	182 x 58 x 30,5 mm	<b>74,95 €</b>
<b>872085</b>	■ anthrazit	24V	75W	0-3125 mA	35A/300µs	199 x 67 x 35 mm	<b>94,95 €</b>
<b>872094</b>	■ anthrazit	24V	100W	0-4170 mA	50A/300µs	186 x 64 x 39 mm	<b>114,95 €</b>
<b>872087</b>	■ anthrazit	24V	150W	0-6250 mA	60A/300µs	191 x 70 x 40 mm	<b>149,95 €</b>
<b>872089</b>	■ anthrazit	24V	240W	0-10000 mA	75A/300µs	249 x 72 x 41 mm	<b>184,95 €</b>
<b>872091</b>	■ anthrazit	24V	320W	0-13340 mA	85A/300µs	252 x 90 x 44 mm	<b>219,95 €</b>



## POWER SUPPLIES

DC | CV  
not dimmable

IP

### MEANWELL POWER SUPPLIES NPF-SERIES

- plastic housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872097</b>	■ black	12V	40W	0-3340mA	50A/270µs	150 x 53 x 35 mm	<b>84,95 €</b>
<b>872098</b>	■ black	12V	60W	0-5000mA	50A/270µs	150 x 53 x 35 mm	<b>94,95 €</b>
<b>872099</b>	■ black	12V	90W	0-7500mA	60A/550µs	171 x 63 x 38 mm	<b>119,95 €</b>
<b>872100</b>	■ black	12V	120W	0-10000mA	60A/520µs	191 x 63 x 38 mm	<b>139,95 €</b>
<b>872101</b>	■ black	24V	40W	0-1670mA	50A/270µs	150 x 53 x 35 mm	<b>84,95 €</b>
<b>872102</b>	■ black	24V	60W	0-2500mA	50A/270µs	150 x 53 x 35 mm	<b>94,95 €</b>
<b>872103</b>	■ black	24V	90W	0-3750mA	60A/550µs	171 x 63 x 38 mm	<b>119,95 €</b>
<b>872104</b>	■ black	24V	120W	0-5000mA	60A/520µs	191 x 63 x 38 mm	<b>139,95 €</b>
<b>872105</b>	■ black	48V	40W	0-840mA	50A/270µs	150 x 53 x 35 mm	<b>84,95 €</b>
<b>872106</b>	■ black	48V	60W	0-1250mA	50A/270µs	150 x 53 x 35 mm	<b>94,95 €</b>
<b>872107</b>	■ black	48V	90W	0-1880mA	60A/550µs	171 x 63 x 38 mm	<b>119,95 €</b>
<b>872108</b>	■ black	48V	120W	0-2500mA	60A/520µs	191 x 63 x 38 mm	<b>139,95 €</b>



### MEANWELL POWER SUPPLIES ELG/HLG-SERIES

- aluminium housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- output voltage/current adjustable via int. potentiometers



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872116</b>	□ silver coloured	ELG	48V	75W	0-1600mA	180 x 63 x 36 mm	<b>99,95 €</b>
<b>872119</b>	□ silver coloured	ELG	48V	150W	0-3130mA	219 x 63 x 36 mm	<b>169,95 €</b>
<b>872122</b>	□ silver coloured	ELG	48V	240W	0-5000mA	244 x 71 x 38 mm	<b>199,95 €</b>
<b>872125</b>	□ silver coloured	HLG	48V	600W	0-12500mA	280 x 144 x 49 mm	<b>489,95 €</b>





## ABN SAFETY ISOLATING TRANSFORMER [DC] ACCORDING TO DIN 2006-7 EN 61558-2-6: 2010-04 PRIMARY DIMMABLE

A safety transformer requires stronger or double insulation and stricter checks apply. It is therefore suitable for applications

according to DIN EN 61558 in the area of increased personal protection, e. g. for the operation of luminaires which are installed in swimming pools, fountains, wet cells or similar.



design example

## LED SAFETY ISOLATING TRANSFORMER

- dimmable via leading edge
- maximum load: 80% continuous operation
- suitable for indoor and outdoor use

item	colour	voltage	power	dimensions L x W x H	price
<b>872045</b>	■ black	24V	12 - 60W	150 x 90 x 70 mm	<b>369,90 €</b>
<b>872046</b>	■ black	24V	30 - 150W	176 x 116 x 110 mm	<b>599,95 €</b>



## POWER SUPPLIES

DC | CV  
dimmissible

### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC PRIMARY DIMMABLE

- plastic housing
- suitable for indoor use
- ideal for upgrade existing installations, as primarily with commercially available rotary / touch dimmers [C-capable, via phase angle or section] dimmable
- cannot be combined with PWM dimmers such as RF, DMX, DALI or KNX
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	max. inrush current	dimensions L x W x H	price
<b>862240</b>	black	12V	2,5 - 25W	10A/100µs	122 x 52 x 30 mm	<b>54,95 €</b>
<b>862220</b>	black	12V	12,0 - 50W	20A/100µs	184 x 61 x 33 mm	<b>74,95 €</b>
<b>862241</b>	black	12V	34,0 - 100W	45A/100µs	210 x 67 x 34 mm	<b>144,95 €</b>
<b>862221</b>	black	24V	2,5 - 25W	10A/100µs	122 x 52 x 30 mm	<b>54,95 €</b>
<b>862222</b>	black	24V	12,0 - 50W	20A/100µs	184 x 61 x 33 mm	<b>74,95 €</b>
<b>862242</b>	black	24V	34,0 - 100W	45A/100µs	210 x 67 x 34 mm	<b>144,95 €</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN IP PRIMARY DIMMABLE

- metal housing
- suitable for indoor and outdoor use
- ideal for upgrade existing installations, as primarily with commercially available rotary / touch dimmers [C-capable, via phase angle or section] dimmable
- cannot be combined with PWM dimmers such as RF, DMX, DALI or KNX
- flicker free
- short-circuit proof and overload protection
- overheat control



design example

item	colour	voltage	power	max. inrush current	dimensions L x W x H	price
<b>872135</b>	silver coloured	12V	33 - 100W	45A/100µs	191 x 70 x 40 mm	<b>169,95 €</b>
<b>872137</b>	silver coloured	12V	66 - 200W	45A/100µs	249 x 72 x 40 mm	<b>206,95 €</b>
<b>872136</b>	silver coloured	24V	33 - 100W	45A/100µs	191 x 70 x 40 mm	<b>169,95 €</b>
<b>872138</b>	silver coloured	24V	66 - 200W	45A/100µs	249 x 72 x 40 mm	<b>206,95 €</b>
<b>872142</b>	silver coloured	48V	33 - 100W	45A/100µs	191 x 70 x 40 mm	<b>169,95 €</b> <b>NEW</b>
<b>872143</b>	silver coloured	48V	66 - 200W	45A/100µs	249 x 72 x 40 mm	<b>206,95 €</b> <b>NEW</b>



## POWER SUPPLIES

DC | CV  
dimmable

IP



### DEKO-LIGHT POWER SUPPLIES | DESIGN IP

- aluminium housing
- suitable for indoor and outdoor use
- short-circuit proof and overload protection
- overheat control
- dimmable via 1 - 10V

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872011</b>	<input type="checkbox"/> silver coloured	12V	150W	0-12500mA	60A/300µs	223 x 70 x 40 mm	<b>149,95 €</b>



### HEP POWER SUPPLY LAV60W

- metal housing
- suitable for indoor use
- short-circuit proof and overload protection
- overheat control
- dimmable via 1 - 10V

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872817</b>	<input type="checkbox"/> white	24V	60W	0-2500 mA	37,4A/171µs	280 x 30 x 27,5 mm	<b>91,95 €</b>





## POWER SUPPLIES

DC | CV  
dimnable



### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC

- aluminium housing
- suitable for indoor use
- short-circuit proof and overload protection
- overheat control
- dimmable via 0-10V / 1-10V, Touch-Dim [Push]  
or DALI Bus according to IEC 62386

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862160</b>	■ black	12V	200W	0-16700 mA	28A/1250µs	310 x 60 x 45 mm	<b>189,95 €</b>
<b>862161</b>	■ black	24V	200W	0-8300 mA	27A/650µs	310 x 60 x 45 mm	<b>189,95 €</b>



design example

### MEANWELL POWER SUPPLIES ELG/HLG-SERIES

- aluminium housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- dimmable via 0-10V / 1-10V

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872117</b>	□ silver coloured	ELG	48V 75W	0-1600mA	50A/350µs	180 x 63 x 36 mm	<b>104,95 €</b>
<b>872120</b>	□ silver coloured	ELG	48V 150W	0-3130mA	65A/550µs	219 x 63 x 36 mm	<b>169,95 €</b>
<b>872123</b>	□ silver coloured	ELG	48V 240W	0-5000mA	60A/510µs	244 x 71 x 38 mm	<b>199,95 €</b>
<b>872126</b>	□ silver coloured	HLG	48V 600W	0-12500mA	70A/1000µs	280 x 144 x 49 mm	<b>499,95 €</b>



## POWER SUPPLIES

DC | CV  
dimmable



### DEKO-LIGHT POWER SUPPLIES LCP DALI

- plastic housing
- suitable for indoor use
- short-circuit proof and overload protection
- overheat control
- dimmable via DALI2 or DALI1, 10V / 1-10V or Touch-Dim via 230V Taster
- new Intelli-Push function [key combination synchronises all connected power supplies]



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862253</b>	white	12V	40W	0-3400mA	10A/32µs	185 x 42,5 x 28,5 mm	<b>99,95 €</b>
<b>862254</b>	white	12V	75W	0-6250mA	22A/300µs	295 x 40 x 32 mm	<b>129,95 €</b>
<b>862255</b>	white	24V	40W	0-1700mA	10A/32µs	185 x 42,5 x 28,5 mm	<b>99,95 €</b>
<b>862256</b>	white	24V	75W	0-3125mA	22A/300µs	295 x 40 x 32 mm	<b>129,95 €</b>
<b>862262</b>	white	24V	150W	0-6250mA	38A/430µs	295 x 40 x 32 mm	<b>169,95 €</b> <b>NEW</b>
<b>862263</b>	white	24V	240W	0-10000mA	60A/430µs	360 x 40 x 32 mm	<b>219,95 €</b> <b>NEW</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC

- aluminium housing
- suitable for indoor use
- short-circuit proof and overload protection
- overheat control
- dimmable via DALI1, 0-10V, 1-10V or Intelli-Push [Touch-Dim via 230V-Taster]

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862160</b>	black	12V	200W	0-16700 mA	28A/1250µs	310 x 60 x 45 mm	<b>189,95 €</b>
<b>862161</b>	black	24V	200W	0-8300 mA	27A/650µs	310 x 60 x 45 mm	<b>189,95 €</b>



## POWER SUPPLIES

DC | CV  
dimmable



design example

### MEANWELL POWER SUPPLIES ELG-DALI

- aluminium housing
- suitable for indoor and outdoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- dimmable via DALI1

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872118</b>	□ silver coloured	48V	75W	0-1600mA	50A/350µs	180 x 63 x 36 mm	<b>119,95 €</b>
<b>872121</b>	□ silver coloured	48V	150W	0-3130mA	65A/550µs	219 x 63 x 36 mm	<b>179,95 €</b>
<b>872124</b>	□ silver coloured	48V	240W	0-5000mA	60A/510µs	244 x 71 x 38 mm	<b>199,95 €</b>



## POWER SUPPLIES

DC | CV  
dimmable

### MEANWELL POWER SUPPLIES PWM KNX

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- dimmable via KNX-Bus



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>872109</b>	■ black	12V	60W	0-5000mA	50A/270µs	150 x 53 x 35 mm	<b>159,95 €</b>
<b>872110</b>	■ black	12V	120W	0-10000mA	60A/520µs	191 x 63 x 38 mm	<b>209,95 €</b>
<b>872111</b>	■ black	12V	200W	0-16600mA	70A/520µs	195 x 68 x 40 mm	<b>244,95 €</b>
<b>872112</b>	■ black	24V	60W	0-2500mA	50A/270µs	150 x 53 x 35 mm	<b>159,95 €</b>
<b>872113</b>	■ black	24V	120W	0-5000mA	60A/520µs	191 x 63 x 38 mm	<b>209,95 €</b>
<b>872114</b>	■ black	24V	200W	0-8300mA	70A/520µs	195 x 68 x 40 mm	<b>244,95 €</b>
<b>872115</b>	■ black	48V	200W	0-4160mA	70A/520µs	195 x 68 x 40 mm	<b>244,95 €</b>



### MEANWELL POWER SUPPLIES PWM CASAMBI

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- dimmable via CASAMBI-App



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>862249</b>	■ black	12V	60W	0-5000mA	50A/270µs	150 x 53 x 35 mm	<b>259,95 €</b>
<b>862250</b>	■ black	12V	120W	0-10000mA	60A/520µs	191 x 63 x 38 mm	<b>299,95 €</b>
<b>862251</b>	■ black	24V	60W	0-2500mA	50A/270µs	150 x 53 x 35 mm	<b>259,95 €</b>
<b>862252</b>	■ black	24V	120W	0-5000mA	60A/520µs	191 x 63 x 38 mm	<b>299,95 €</b>



## POWER SUPPLIES

DC | CV  
dimmable

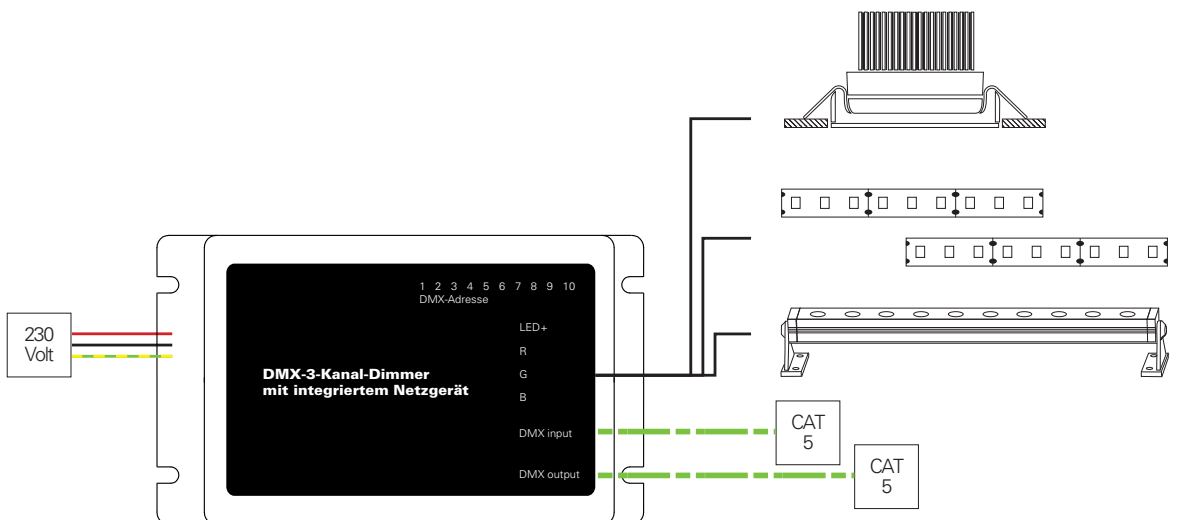
### DEKO-LIGHT POWER SUPPLIES HV DMX 2 IN 1

Easy to install and compact DMX unit. A powerful 3 channel dimmer and a 135 Watt power supply are combined in one housing. This makes installation quick and easy. Controllable with all 3 channel control panels and DMX Controllers.

- aluminium housing
- suitable for indoor use
- short-circuit proof and overload protection
- supported DMX 512
- dimmable from 0 - 100%
- flicker free
- with integrated 3-channel DMX dimmer



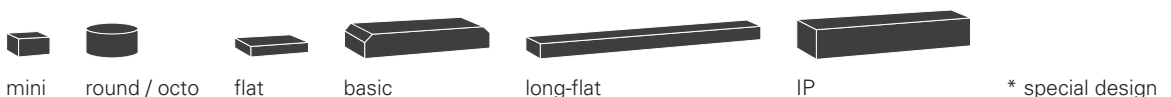
item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>843274</b>	■ black	12V	135W	0-11250 mA	23A/320µs	196 x 75 x 40 mm	<b>169,95 €</b>
<b>843275</b>	■ black	24V	0-5630 mA	23A/320µs	196 x 75 x 40 mm	<b>169,95 €</b>	



electr. data			dimmable via					usage / design			electrical limit values			power supply	
current strength	power	voltage	leading edge / cut-off	touch dimmer [push]	DALI	KNX	CASAMBI-APP	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page	
350 mA	1,1-4,0 W	3-12V						x	x	mini	14.32pF	B10A=17, B16A=28, C10A=37, C16A=59	872026	743	
350 mA	2,1-4,0 W	6-12V	x					x	x	mini	10.00nF	B10A=35, B16A=56, C10A=74, C16A=118	872132	746	
350 mA	0,7-6,0 W	2-18V						x		flat	40.44nF	B10A=17, B16A=28, C10A=37, C16A=59	872628	744	
350 mA	3,2-8,0 W	9-23V						x		round	200uF	B10A=17, B16A=28, C10A=37, C16A=59	862212	743	
350 mA	3,9-9,0 W	11-26V	x					x		basic		B10A=17, B16A=28, C10A=37, C16A=59	862202	747	
350 mA	6,0-10,0 W	17-29V						x		mini		B10A=57, B16A=92, C10A=57, C16A=92	862239	744	
350 mA	6,3-12,0 W	18-35V	x					x		basic	20,65pF	B10A=17, B16A=28, C10A=37, C16A=59	862203	747	
350 mA	0,7-12,0 W	2-35V						x		flat	194,0uF	B10A=11, B16A=18, C10A=24, C16A=39	862223	744	
350 mA	6,3-12,0 W	18-37V	x					x	x	octo	190uF	B10A=35, B16A=56, C10A=74, C16A=118	862235	747	
350 mA	0,7-18,0 W	2-52V						x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180512	745	
350 mA	9,8-20,0 W	28-57V	x					x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862204	747	
350 mA	0,7-20,0 W	2-57V						x		flat	195uF	B10A=11, B16A=18, C10A=24, C16A=39	862224	744	
450 mA	9,9-19,0 W	22-42V	x					x		quick		B10A=11, B16A=18, C10A=24, C16A=39	862257	748	
500 mA	1,0-4,0 W	2-8V						x	x	mini	19.8pF	B10A=17, B16A=28, C10A=37, C16A=59	872065	743	
500 mA	2,0-4,0 W	4-8V	x					x	x	mini	4.75nF	B10A=35, B16A=56, C10A=74, C16A=118	872014	746	
500 mA	1,0-6,0 W	2-12V						x		flat	38.48nF	B10A=17, B16A=28, C10A=37, C16A=59	862130	744	
500 mA	3,0-8,0 W	6-16V						x		round	62.96nF	B10A=11, B16A=18, C10A=24, C16A=39	862128	743	
500 mA	1,0-12,0 W	2-24V						x		flat	298uF	B10A=11, B16A=18, C10A=24, C16A=39	862225	744	
500 mA	6,5-10,0 W	13-20V						x		mini		B10A=57, B16A=92, C10A=57, C16A=92	862238	744	
500 mA	6,0-12,0 W	12-24V	x					x	x	octo	186uF	B10A=35, B16A=56, C10A=74, C16A=118	862236	747	
500 mA	1,0-18,0 W	2-38V						x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180513	745	
500 mA	1,0-20,0 W	2-40V						x		flat	292uF	B10A=11, B16A=18, C10A=24, C16A=39	862226	744	
500 mA	10,0-20,0 W	20-40V	x					x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862205	747	
500 mA	15,0-30,0 W	30-60V						x		basic	366nF	B10A=11, B16A=18, C10A=24, C16A=39	862196	745	
500 mA	20,0-40,0 W	40-80V						x		basic	356nF	B10A=8, B16A=14, C10A=18, C16A=29	862197	745	
500 mA	20,0-40,0 W	40-80V	x					x		basic	29.84nF	B10A=35, B16A=56, C10A=35, C16A=56	862136	747	

electr. data			dimmable via					usage / design			electrical limit values			power supply	
current strength	power	voltage	leading edge / cut-off	touch dimmer [push]	DALI	KNX	CASAMBI-APP	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page	
700 mA	1,7-4,0 W	2-6V						x	x	mini	82pF	B10A=70, B16A=112, C10A=140, C16A=224	872131	743	
700 mA	2,0-4,0 W	2,5-6V	x					x	x	mini	10nF	B10A=35, B16A=56, C10A=74, C16A=118	872134	746	
700 mA	1,4-6,0 W	2-9V						x		flat	40.44nF	B10A=17, B16A=28, C10A=37, C16A=59	862048	744	
700 mA	4,2-8,0 W	6-12V						x		round	46.24nF	B10A=11, B16A=18, C10A=24, C16A=39	862129	743	
700 mA	1,4-12,0 W	2-17V						x		flat	427uF	B10A=11, B16A=18, C10A=24, C16A=39	862227	744	
700 mA	7,0- 12,0 W	10-17V	x					x	x	octo	188uF	B10A=35, B16A=56, C10A=74, C16A=118	862237	747	
700 mA	1,4-18,0 W	2-26V						x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180514	745	
700 mA	1,4-20,0 W	2-29V						x		flat	295uF	B10A=11, B16A=18, C10A=24, C16A=39	862228	744	
700 mA	9,8-20,0 W	14-28V	x					x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862207	747	
700 mA	9,1-30,0 W	13-43V						x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862198	745	
700 mA	20,3-35,0 W	29-57V						x		basic	359,3nF	B10A=8, B16A=14, C10A=18, C16A=29	862199	745	
700 mA	19,6-40,0 W	28-56V	x					x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862208	747	
900mA	19,8-40,0 W	22-44V						x		basic	13.5pF	B10A=8, B16A=14, C10A=18, C16A=29	862157	745	
900mA	19,8-40,0 W	22-44V	x					x		basic	30nF	B10A=35, B16A=56, C10A=35, C16A=56	862264	747	
1050 mA	9,8-22,0 W	9-20V	x					x		basic	40.72pF	B10A=11, B16A=18, C10A=24, C16A=39	872647	747	
1050 mA	9,5-90,0 W	9-28V						x		basic	27.9nF	B10A=35, B16A=56, C10A=35, C16A=56	862133	745	
1050 mA	20,0-40,0 W	19-38V						x		basic		B10A=8, B16A=14, C10A=18, C16A=29	862201	745	
1050 mA	20,0-40,0 W	19-38V	x					x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862209	747	
1050 mA	23,5-45,0 W	22-43V	x					x		basic	33,46nF	B10A=35, B16A=56, C10A=35, C16A=56	862210	747	
1050 mA	23,1-45,0 W	22-43V	x					x		quick	33,46nF	B10A=35, B16A=56, C10A=35, C16A=56	862258	748	
1300 mA	26,0-50,0 W	20-39V	x					x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862211	747	
1400 mA	19,6-40,0 W	14-28V	x					x		basic	20.8nF	B10A=35, B16A=56, C10A=35, C16A=56	862138	747	
1500 mA	40,0-60,0 W	27-42V	x					x		quick		B10A=25, B16A=41, C10A=25, C16A=41	862259	748	

power supplies design



electr. data			dimmable via					usage / design			electrical limit values			power supply	
current strength	power	voltage	leading edge / cut-off	touch dimmer [push]	DALI	KNX	CASAMBI-APP	indoor	outdoor design	capacitive load	max. quantity per automatic circuit breaker	item number	page		
MULTI*	3,2-20,0 W	9-40V	x					x	basic		B10A=46, B16A=74, C10A=93, C16A=149	862141	749		
MULTI*	3,2-12,0 W	15-54V		x	x			x	basic		B10A=23, B16A=37, C10A=46, C16A=74	862190	751		
MULTI*	5,0-25,0 W	20-60V		x	x			x	basic		B10A=23, B16A=37, C10A=46, C16A=74	862191	751		
MULTI*	8,75-45,0 W	21-70V		x	x			x	basic		B10A=12, B16A=20, C10A=25, C16A=40	862192	751		
MULTI*	14,7-45,0 W	14-43V		x	x			x	basic		B10A=12, B16A=20, C10A=25, C16A=40	862193	751		
MULTI*	26,3-75,5 W	25-71V		x	x			x	basic		B10A=3, B16A=5, C10A=6, C16A=10	862194	751		
MULTI*	2,1-25,2 W	6-54V		x	x			x	*		B10A=16, B16A=26, C10A=27, C16A=44	862246	752		
MULTI*	0,70 - 42,00 W	2-100V		x	x			x	*		B10A=16, B16A=26, C10A=27, C16A=44	862247	752		
MULTI*	1,0-60,3 W	2-90V		x	x			x	*		B10A=15, B16A=25, C10A=20, C16A=32	862248	752		
MULTI*	2,1-25,2 W	6-54V		x		x		x	*		B10A=16, B16A=26, C10A=27, C16A=44	862174	753		
MULTI*	0,7-42,0 W	2-100V		x		x		x	*		B10A=16, B16A=26, C10A=27, C16A=44	862175	753		
MULTI*	1,0-60,3 W	2-90V		x		x		x	*		B10A=15, B16A=25, C10A=20, C16A=32	862176	753		
MULTI*	2,1-25,2 W	6-54V		x			x	x	*		B10A=16, B16A=26, C10A=27, C16A=44	862243	754		
MULTI*	0,7-42,0 W	2-100V		x			x	x	*		B10A=16, B16A=26, C10A=27, C16A=44	862244	754		
MULTI*	1,0-60,3 W	2-90V		x			x	x	*		B10A=15, B16A=25, C10A=20, C16A=32	862245	754		

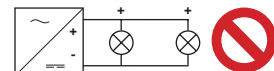
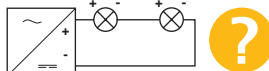
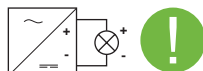
\* Due to the large number of possible settings, please refer to the detailed technical data on the specified product page.

## TIPS AND TRICKS FOR CURRENT-STABLE POWER SUPPLIES

In contrast to voltage-stable power supplies [CV], current-stable power supply units, often abbreviated to CC [constant current], the output current is stable. This important factors that must be taken into focus during planning and installation.

- Do not connect LEDs to CC power supply units below voltage, as this can damage them and cause them to fail after a short period of operation.
- if possible: 1 luminaire = 1 power supply
- if necessary: operate max. 2 luminaires in a series connection on one power supply unit. However, the voltage range and the power of the power supply must be checked carefully.

### Netzgerätedaten prüfen! Check driver data!



**Installationshinweis für Netzgerät stromstabil [CC]: LED nicht unter Spannung anschließen!**  
**installation instruction for power supply constant current [CC]: Don't connect LED under voltage!**



## POWER SUPPLIES

DC | CC  
not dimmable

IP

### DEKO-LIGHT POWER SUPPLIES | DESIGN MINI

- plastic housing
- suitable for indoor and outdoor use
- short-circuit proof and overload protection



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>872026</b>	■ black	350mA	1,10-4,00W	3-12V	10A/300µs	38 x 27 x 21 mm	<b>12,95 €</b>
<b>872065</b>	■ black	500mA	1,00-4,00W	2-8V	10A/300µs	38 x 27 x 21 mm	<b>12,95 €</b>
<b>872131</b>	■ black	700mA	1,70-4,00W	2-6V	10A/100µs	38 x 27 x 21 mm	<b>12,95 €</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN ROUND

- plastic housing
- suitable for indoor use
- short-circuit proof and overload protection



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862212</b>	■ black	350mA	3,20-8,00W	9-23V	10A/300µs	53 x 22 mm	<b>20,95 €</b>
<b>862128</b>	■ black	500mA	3,00-8,00W	6-16V	8A/300µs	53 x 22 mm	<b>20,95 €</b>
<b>862129</b>	■ black	700mA	4,20-8,00W	6-12V	8A/300µs	53 x 22 mm	<b>20,95 €</b>



## POWER SUPPLIES

DC | CC  
not dimmable

### HEP POWER SUPPLIES G5S10W

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862239</b>	<input type="checkbox"/> white	350mA	6,0-10,0W	17 - 29V	4,7A/30µs	58 x 39 x 20 mm	<b>26,95 €</b>
<b>862238</b>	<input type="checkbox"/> white	500mA	6,5-10,0W	13 - 20V	4,7A/30µs	58 x 39 x 20 mm	<b>26,95 €</b>



design example

### DEKO-LIGHT POWER SUPPLIES | DESIGN FLAT

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>872628</b>	<input checked="" type="checkbox"/> black	350mA	0,70-6,00W	2-18V	10A/300µs	98 x 46 x 11 mm	<b>17,95 €</b>
<b>862223</b>	<input checked="" type="checkbox"/> black	350mA	0,70-12,00W	2-35V	10A/100µs	128 x 50 x 13 mm	<b>24,95 €</b>
<b>862224</b>	<input checked="" type="checkbox"/> black	350mA	0,70-20,00W	2-57V	10A/100µs	154 x 50 x 14 mm	<b>28,95 €</b> <b>NEW</b>
<b>862130</b>	<input checked="" type="checkbox"/> black	500mA	1,00-6,00W	2-12V	10A/300µs	98 x 46 x 11 mm	<b>17,95 €</b>
<b>862225</b>	<input checked="" type="checkbox"/> black	500mA	1,00-12,00W	2-24V	10A/100µs	128 x 50 x 13 mm	<b>24,95 €</b>
<b>862226</b>	<input checked="" type="checkbox"/> black	500mA	1,00-20,00W	2-40V	10A/100µs	154 x 50 x 14 mm	<b>28,95 €</b> <b>NEW</b>
<b>862048</b>	<input checked="" type="checkbox"/> black	700mA	1,40-6,00W	2-9V	10A/300µs	98 x 46 x 11 mm	<b>17,95 €</b>
<b>862227</b>	<input checked="" type="checkbox"/> black	700mA	1,40-12,00W	2-17V	10A/100µs	128 x 50 x 14 mm	<b>24,95 €</b> <b>NEW</b>
<b>862228</b>	<input checked="" type="checkbox"/> black	700mA	1,40-20,00W	2-29V	10A/100µs	128 x 50 x 14 mm	<b>28,95 €</b> <b>NEW</b>



## POWER SUPPLIES

DC | CC

not dimmable



design example

### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>180512</b>	■ black	350mA	0,70-18,00W	2-52V	10A/300µs	115 x 45 x 21 mm	<b>23,95 €</b>
<b>180513</b>	■ black	500mA	1,00-18,00W	2-38V	10A/300µs	115 x 45 x 21 mm	<b>23,95 €</b>
<b>862196</b>	■ black	500mA	15,00-30,00W	30-60V	8A/300µs	127 x 43 x 28 mm	<b>26,95 €</b>
<b>862197</b>	■ black	500mA	20,00-40,00W	40-80V	20A/300µs	127 x 43 x 28 mm	<b>29,95 €</b>
<b>180514</b>	■ black	700mA	1,40-18,00W	2-26V	10A/300µs	115 x 45 x 21 mm	<b>23,95 €</b>
<b>862198</b>	■ black	700mA	9,10-30,00W	13-43V	8A/300µs	142 x 50 x 24 mm	<b>26,95 €</b>
<b>862199</b>	■ black	700mA	20,30-40,00W	29-57V	20A/300µs	127 x 43 x 28 mm	<b>29,95 €</b>
<b>862157</b>	■ black	900mA	19,80-40,00 W	22-44V	20A/300µs	127 x 43 x 28 mm	<b>29,95 €</b>
<b>862133</b>	■ black	1050mA	9,50-30,00W	9-28V	5A/300µs	142 x 50 x 24 mm	<b>26,95 €</b>
<b>862201</b>	■ black	1050mA	12,60-40,00W	12-38V	20A/300µs	142 x 50 x 24 mm	<b>29,95 €</b>





## DEKO-LIGHT POWER SUPPLIES | DESIGN MINI

- plastic housing
- suitable for indoor and outdoor use
- short-circuit proof and overload protection
- dimmable with compatible [C-capable] trailing or leading edge phase dimmers

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>872132</b>	■ black	350mA	2,10-4,00W	6-12V	5A/100µs	50 x 31 x 21 mm	<b>19,95 €</b>
<b>872014</b>	■ black	500mA	2,00-4,00W	4-8V	5A/300µs	50 x 27 x 21 mm	<b>19,95 €</b>
<b>872134</b>	■ black	700mA	2,00-4,00W	2,5-6V	5A/100µs	50 x 31 x 21 mm	<b>19,95 €</b>



## POWER SUPPLIES

DC | CC  
dimnable

IP

### DEKO-LIGHT POWER SUPPLIES | DESIGN OCTO

- plastic housing
- suitable for indoor and outdoor use
- short-circuit proof and overload protection
- dimmable with compatible [C-capable] phase cut-off dimmers



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862235</b>	■ black	350mA	6,30-12,00W	18-37V	5A/100µs	50 x 48 x 24 mm	<b>29,95 €</b>
<b>862236</b>	■ black	500mA	6,00-12,00W	12-24V	5A/100µs	50 x 48 x 24 mm	<b>29,95 €</b>
<b>862237</b>	■ black	700mA	7,00-12,00W	10-17V	5A/100µs	50 x 48 x 24 mm	<b>29,95 €</b>



### DEKO-LIGHT POWER SUPPLIES | DESIGN BASIC

- plastic housing
- suitable for indoor use
- short-circuit proof and overload protection
- overheat control
- dimmable with compatible [C-capable] phase cut-off dimmers



design example

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862202</b>	■ black	350mA	3,90-9,00W	11- 26V	10A/300µs	115 x 39 x 22 mm	<b>28,95 €</b>
<b>862203</b>	■ black	350mA	6,30-12,00W	18-35V	10A/300µs	115 x 39 x 22 mm	<b>36,95 €</b>
<b>862204</b>	■ black	350mA	9,80-20,00W	28,57V	15A/300µs	127 x 44 x 28 mm	<b>39,95 €</b>
<b>862205</b>	■ black	500mA	10,00-20,00W	20-40V	15A/300µs	127 x 44 x 28 mm	<b>39,95 €</b>
<b>862136</b>	■ black	500mA	20,00-40,00W	40-80V	5A/300µs	166 x 52 x 24 mm	<b>46,95 €</b>
<b>862207</b>	■ black	700mA	9,80-20,00W	14-28V	15A/300µs	127 x 44 x 28 mm	<b>39,95 €</b>
<b>862208</b>	■ black	700mA	19,60-40,00W	28-56V	5A/300µs	166 x 52 x 24 mm	<b>46,95 €</b>
<b>862264</b>	■ black	900mA	19,60-40,00W	22-44V	5A/100µs	166 x 52 x 25 mm	<b>46,95 €</b> <b>NEW</b>
<b>872647</b>	■ black	1050mA	9,80-22,00W	9-20V	15A/300µs	127 x 44 x 28 mm	<b>39,95 €</b>
<b>862209</b>	■ black	1050mA	20,00-40,00W	19-38V	5A/300µs	166 x 52 x 25 mm	<b>46,95 €</b>
<b>862210</b>	■ black	1050mA	23,50-45,00W	22-43V	5A/100µs	166 x 52 x 25 mm	<b>49,95 €</b>
<b>862211</b>	■ black	1300mA	26,00-50,00W	20-39V	5A/300µs	166 x 52 x 25 mm	<b>51,95 €</b>
<b>862138</b>	■ black	1400mA	19,60-40,00W	14-28V	5A/300µs	166 x 52 x 24 mm	<b>46,95 €</b>



## POWER SUPPLIES

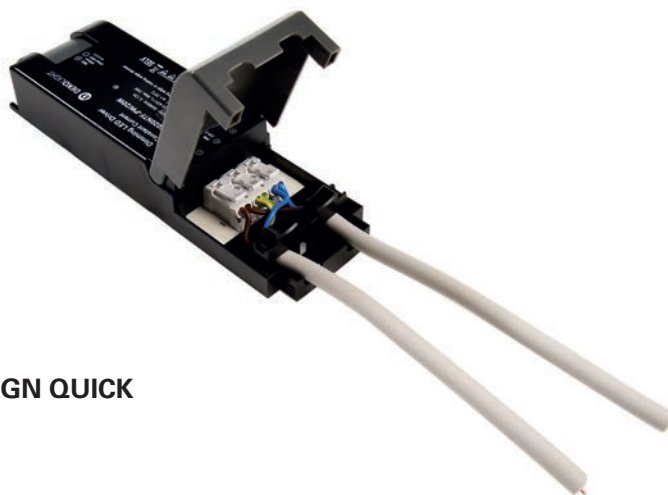
DC | CC  
dimnable



design example



quick installation  
with through-wiring



### DEKO-LIGHT POWER SUPPLIES | DESIGN QUICK

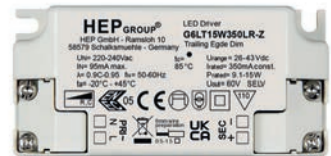
- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- particularly easy and quick to install  
due to integrated 3-pole through-wiring
- no additional installation material necessary
- dimmable with compatible [C-capable]  
phase cut-off dimmers

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862257</b>	■ black	450mA	9,90-19,00W	22-42V	5A/300µs	208 x 60 x 32 mm	<b>36,95 €</b>
<b>862258</b>	■ black	1050mA	23,10-45,00W	22-43V	5A/300µs	208 x 60 x 32 mm	<b>46,95 €</b>
<b>862259</b>	■ black	1500mA	40,00-63,00W	27-42V	5A/300µs	208 x 60 x 32 mm	<b>56,95 €</b>



## POWER SUPPLIES

DC | CC  
dimmissible



### HEP POWER SUPPLY G6LT15W350LR-Z

- dimmable via phase cut-off
- suitable for indoor use

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862266</b>	<input type="checkbox"/> white	350mA	9,1-15,0W	26 - 43V	10A/40µs	85 x 40,4 x 22 mm	<b>32,95 €</b>



### DEKO-LIGHT POWER SUPPLY | BASIC MULTI-CURRENT

- plastic housing
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- current range adjustable
- dimmable with compatible [C-capable] trailing or leading edge phase dimmers



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862141</b>	<input type="checkbox"/> white	350mA	3,20 - 14,00W	9-40V	15A/90µs	150 x 43 x 28 mm	<b>41,95 €</b>
		400mA	3,60 - 16,00W	9-40V			
		450mA	4,00 - 18,00W	9-40V			
		500mA	4,50 - 20,00W	9-40V			
		550mA	5,00 - 19,80W	9-36V			
		600mA	5,40 - 19,80W	9-33V			
		650mA	5,90 - 19,50W	9-30V			
		700mA	6,30 - 19,60W	9-28V			



## POWER SUPPLIES

DC | CC  
dimmable



### DEKO-LIGHT MULTI-CURRENT DALI 2.0 POWER SUPPLIES DALI 2 IE-12D | IE-25D | IE-45D | IE-45HD | IE-75D

A must for every electrician: the new MULTI-CC DALI 2.0 power supplies from DEKO-LIGHT are a real all-purpose weapon for universal use.

They can be controlled via DALI1 or DALI2 [fully upward and downward compatible] or via Intelli-Push. In this case, the multi-current-power supplies do not require any additional control components and are controlled by means of cost-effective 230V standard push-buttons. With the new Intelli-Push function, they also have a pioneering synchronisation option if one of the connected power supplies no longer runs synchronously with the others.

In addition, the MULTI-power supplies can also be operated undimmed without control as a reliable and universal power supplier. With a total of five models, the new DALI series covers a CC current range from 180mA to 1600mA and power ratings from 4 to 75 watts.

- plastic housing
- compact housing design
- suitable for indoor use
- flicker free
- short-circuit proof and overload protection
- overheat control
- current range adjustable via DIP switch
- DALI 2 BUS ready according to IEC 62386
- fully downward compatible with DALI 1
- dimming range: 1-100%
- dimmable via DALI or touch dimmer function [push] new Intelli-Push function [key combination synchronises all connected power supplies]
- can also be operated without control as universal power supply unit universal power supply [no dimming function]
- 3.2-75 watts and 37 CC variants in only 3 different housing sizes



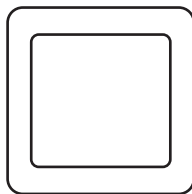
design example 114 x 52 x 24 mm



design example 133 x 71 x 24 mm



design example 159 x 79 x 30 mm



controllable with DALI2, DALI1 or by touch dim using a regular 230V push-button

#### TOUCH-DIM / INTELLI-PUSH VIA 230V PUSH BUTTON WITHOUT ADDITIONAL CONTROL:

press button short      switch lamp on/off

press button long      dim lamp bright/dark/bright

press button for 15 seconds

All connected power supplies are synchronised to the same brightness.



item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862190</b>	■ black	180mA	3,20 - 9,80W	18 - 54V	30A/300µs	114 x 52 x 24 mm	<b>59,95 €</b>
		230mA	4,00 - 12,00W	18 - 52V			
		260mA	4,00 - 12,00W	15 - 46V			
		300mA	4,50 - 12,00W	15 - 42V			
		350mA	4,20 - 12,00W	15 - 34V			
		400mA	6,00 - 12,00W	15 - 30V			
		450mA	5,40 - 12,00W	15 - 27V			
		500mA	7,50 - 12,00W	15 - 24V			
<b>862191</b>	■ black	260mA	5,00 - 15,50W	20 - 60V	30A/300µs	114 x 52 x 24 mm	<b>64,95 €</b>
		350mA	7,00 - 20,00W	20 - 60V			
		400mA	8,00 - 24,00W	20 - 60V			
		450mA	9,00 - 25,00W	20 - 55V			
		500mA	10,00 - 25,00W	20 - 50V			
		550mA	11,00 - 25,00W	20 - 45V			
		600mA	12,00 - 25,00W	20 - 42V			
		700mA	14,00 - 25,00W	20 - 36V			
<b>862192</b>	■ black	350mA	8,75 - 24,50W	25 - 70V	55A/100µs	133 x 71 x 24 mm	<b>69,95 €</b>
		500mA	12,50 - 35,00W	25 - 70V			
		600mA	15,00 - 42,00W	25 - 70V			
		700mA	17,50 - 45,00W	25 - 64V			
		800mA	20,00 - 45,00W	25 - 56V			
		900mA	22,50 - 45,00W	25 - 50V			
		1050mA	25,00 - 45,00W	21 - 43V			
		<b>862193</b>	■ black	1050mA			
1150mA	16,10 - 45,00W			14 - 39V			
1200mA	16,80 - 45,00W			14 - 38V			
1300mA	18,20 - 45,00W			14 - 35V			
1400mA	19,60 - 45,00W			14 - 32V			
1500mA	21,00 - 45,00W			14 - 30V			
1600mA	22,40 - 45,00W			14 - 28V			
<b>862194</b>	■ black			1050mA	26,30 - 74,50W	25 - 71V	55A/300µs
		1150mA	28,80 - 74,80W	25 - 65V			
		1200mA	30,00 - 74,40W	25 - 62V			
		1300mA	32,50 - 75,50W	25 - 58V			
		1400mA	35,00 - 74,20W	25 - 53V			
		1500mA	37,50 - 75,00W	25 - 50V			
		1600mA	40,00 - 75,20W	25 - 47V			



## POWER SUPPLIES

DC | CC  
dimmable



design example

### MEANWELL LCM DALI-POWER SUPPLIES 25DA2 | 40DA2 | 60DA2

- current range via DIP switch adjustable
- Dali Bus ready according to IEC 62386
- dimmable via DALI2, DALI1 or Intelli-Push [Touch-Dim via 230V push-button]
- master/slave operation of several power supplies via Sync cable [accessories]
- suitable for indoor use

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862246</b>	<input type="checkbox"/> white	350mA	2,10 - 18,90W	6 - 54V	20A/260µs	105 x 68 x 23 mm	<b>89,95 €</b>
		500mA	3,00 - 25,20W	6 - 50V			
		600mA	3,60 - 25,20W	6 - 42V			
		700mA	4,20 - 25,20W	6 - 36V			
		900mA	5,40 - 25,20W	6 - 28V			
		1050mA	6,30 - 25,20W	6 - 24V			
<b>862247</b>	<input type="checkbox"/> white	350mA	0,70 - 35,00W	2 - 100V	20A/260µs	124 x 82 x 23 mm	<b>104,95 €</b>
		500mA	1,00 - 40,00W	2 - 80V			
		600mA	1,20 - 40,00W	2 - 67V			
		700mA	1,40 - 40,00W	2 - 57V			
		900mA	1,80 - 40,50W	2 - 45V			
		1050mA	2,10 - 42,00W	2 - 40V			
<b>862248</b>	<input type="checkbox"/> white	500mA	1,00 - 45,00W	2 - 90V	20A/260µs	124 x 82 x 23 mm	<b>109,95 €</b>
		600mA	1,20 - 54,00W	2 - 90V			
		700mA	1,40 - 60,30W	2 - 86V			
		900mA	1,80 - 60,30W	2 - 67V			
		1050mA	2,10 - 59,90W	2 - 57V			
		1400mA	2,80 - 59,00W	2 - 42V			



## POWER SUPPLIES

DC | CC  
dimmable



design example

### MEANWELL LCM KNX-POWER SUPPLIES 25KN | 40KN | 60KN

- current range via DIP switch adjustable
- KNX/EIB BUS eady
- suitable for indoor use
- flicker free

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862174</b>	☐ white	350 mA	2,10 - 18,90W	6 - 54V	20A/260µs	105 x 68 x 23 mm	<b>134,95 €</b>
		500 mA	3,00 - 25,20W	6 - 50V			
		600 mA	3,60 - 25,20W	6 - 42V			
		700 mA	4,20 - 25,20W	6 - 36V			
		900 mA	5,40 - 25,20W	6 - 28V			
		1050 mA	6,30 - 25,20W	6 - 24V			
<b>862175</b>	☐ white	350 mA	0,70 - 35,00W	2 - 100V	20A/260µs	124 x 82 x 23 mm	<b>144,95 €</b>
		500 mA	1,00 - 40,00W	2 - 80V			
		600 mA	1,20 - 40,00W	2 - 67V			
		700 mA	1,40 - 40,00W	2 - 57V			
		900 mA	1,80 - 40,50W	2 - 45V			
		1050 mA	2,10 - 42,00W	2 - 40V			
<b>862176</b>	☐ white	500 mA	1,00 - 45,00W	2 - 90V	20A/260µs	124 x 82 x 23 mm	<b>154,95 €</b>
		600 mA	1,20 - 54,00W	2 - 90V			
		700 mA	1,40 - 60,30W	2 - 86V			
		900 mA	1,80 - 60,30W	2 - 67V			
		1050 mA	2,10 - 59,90W	2 - 57V			
		1400 mA	2,80 - 59,00W	2 - 42V			



## POWER SUPPLIES

DC | CC  
dimnable



design example

### MEANWELL LCM CASAMBI POWER SUPPLIES 25BLE | 40BLE | 60BLE

- suitable for indoor use
- current range via DIP switch adjustable
- dimmable via CASAMBI app or touch dim via 230V push-button
- flicker free

item	colour	electricity	power	voltage	max. inrush current	dimensions L x W x H	price
<b>862243</b>	<input type="checkbox"/> white	350mA	2,10 - 18,90W	6 - 54V	20A/260µs	105 x 68 x 23 mm	<b>239,95 €</b>
		500mA	3,00 - 25,20W	6 - 50V			
		600mA	3,60 - 25,20W	6 - 42V			
		700mA	4,20 - 25,20W	6 - 36V			
		900mA	5,40 - 25,20W	6 - 28V			
		1050mA	6,30 - 25,20W	6 - 24V			
<b>862244</b>	<input type="checkbox"/> white	350mA	0,70 - 35,00W	2 - 100V	20A/260µs	124 x 82 x 23 mm	<b>249,95 €</b>
		500mA	1,00 - 40,00W	2 - 80V			
		600mA	1,20 - 40,00W	2 - 67V			
		700mA	1,40 - 40,00W	2 - 57V			
		900mA	1,80 - 40,50W	2 - 45V			
		1050mA	2,10 - 42,00W	2 - 40V			
<b>862245</b>	<input type="checkbox"/> white	500mA	1,00 - 45,00W	2 - 90V	20A/260µs	124 x 82 x 23 mm	<b>259,95 €</b>
		600mA	1,20 - 54,00W	2 - 90V			
		700mA	1,40 - 60,30W	2 - 86V			
		900mA	1,80 - 60,30W	2 - 67V			
		1050mA	2,10 - 59,90W	2 - 57V			
		1400mA	2,80 - 59,00W	2 - 42V			



## POWER SUPPLIES

DC | CC  
dimmissible



### TCI POWER SUPPLY JOLLY MD PUSH

- suitable for indoor use
- constant current [CC] or constant voltage [CV] adjustable via DIP switch
- dimmable via leading edge or push [Touch dim via 230V push button]
- master/slave operation of several power supplies via sync cable [accessories]

item	colour	operating mode	electricity	power	voltage	dimensions L x W x H	price
<b>561201</b>	<input type="checkbox"/> white	stromkonstant	350mA	0,70 - 16,50W	2 - 47V	165 x 48 x 35 mm	<b>94,95 €</b>
			500mA	1,00 - 23,50W	2 - 47V		
			550mA	1,10 - 25,90W	2 - 47V		
			700mA	1,40 - 32,00W	2 - 46V		
			750mA	1,50 - 32,00W	2 - 43V		
		spannungskonstant	12V	10W			
			24V	20W			
			28V	22W			



#### Zubehör

<b>561202</b>	SYNC cable for synchronisation of max. 10 power supply units with push function, length 150 cm	<b>10,95 €</b>
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electr. data		dimmable via				usage / design			electrical limit values		power supply	
current strength	power	electronic power supply	conventional transformer	leading edge	leading edge / cut-off	indoor	outdoor design	capacitive load	max. quantity per automatic circuit breaker	item number	page	
electronic transformers:												
12V	0,0-70,0 W	x			x	x	basic	97.79nF	B10A=8, B16A=14, C10A=18, C16A=29	180515	756	
12V	0,0-105,0 W	x			x	x	basic	139.58nF	B10A=5, B16A=9, C10A=12, C16A=19	180529	756	

wound transformers:

12V	11,5-20,0 W		x	x		x	*			000097	757
12V	34,5-60,0 W		x	x		x	*			000099	757
12V	43,5-75,0 W		x	x		x	x	*		000140	757
12V	60,5-105,0 W		x	x		x		*		000107	757
12V	86,5-150,0 W		x	x		x		*		000103	757
12V	86,5-150,0 W		x	x		x	x	*		000141	757
12V	115,0-200,0 W		x	x		x		*		000104	757
12V	172,5-300,0 W		x	x		x		*		000106	757
12V	172,5-300,0 W		x	x		x	x	*		000142	757
12V	287,5-500,0 W		x	x		x		*		000109	757

## DEKO-LIGHT TRANSFORMER ULTRA HALOGEN 12 VOLT / AC

- electronic transformer [12V]
  - lamp protection voltage
  - plastic housing
  - suitable for indoor use
  - flicker free
  - short-circuit proof and overload protection
  - dimmable with leading edge phase dimmers [C-capable]
- 180515:** 0-70W halogen or 0-50W / max. 6x LED  
**180529:** 0-105W halogen or 0-50W / max. 6x LED



design example

item	colour	voltage	power	electricity	max. inrush current	dimensions L x W x H	price
<b>180515</b>	■ black	12V	0 - 70W	0-5830 mA	20A/300µs	115 x 45 x 28 mm	<b>17,95 €</b>
<b>180529</b>	■ black	12V	0 - 105W	0-8750mA	30A/300µs	115 x 45 x 28 mm	<b>22,95 €</b>



## POWER SUPPLIES

AC | CV  
dimnable

### ABN TRANSFORMER 12 VOLT / AC

- conventional transformer
- lamp protection voltage
- dimmable via leading edge
- suitable for indoor use



design example

item	colour	voltage	power	dimensions L x W x H	price
<b>000097</b>	<input type="checkbox"/> white	20VA	11,50 - 20,00 W	82 x 56 x 50 mm	<b>79,95 €</b>
<b>000099</b>	<input type="checkbox"/> white	60VA	34,50 - 60,00 W	100 x 70 x 61 mm	<b>109,95 €</b>
<b>000107</b>	<input type="checkbox"/> white	105VA	60,50 - 105,00 W	107 x 78 x 66 mm	<b>139,95 €</b>
<b>000103</b>	<input type="checkbox"/> white	150VA	86,50 - 150,00 W	130 x 88 x 78 mm	<b>159,95 €</b>
<b>000104</b>	<input type="checkbox"/> white	200VA	115,00 - 200,00 W	130 x 88 x 88 mm	<b>189,95 €</b>
<b>000106</b>	<input type="checkbox"/> white	300VA	172,50 - 300,00 W	130 x 88 x 103 mm	<b>209,95 €</b>
<b>000109</b>	<input type="checkbox"/> white	500VA	287,50 - 500,00 W	177 x 107 x 130 mm	<b>369,95 €</b>



optional accessories transformer housing Pyra

<b>000110</b>	for 105 W	<b>19,95 €</b>
<b>000111</b>	for 150-300 W	<b>19,95 €</b>



### ABN TRANSFORMER 12 VOLT / AC

- conventional transformer
- lamp protection voltage
- 1,9 m connection cable [primary]
- 0,5 m connection cable [secondary]
- dimmable via leading edge
- suitable for indoor and outdoor use



design example

item	colour	voltage	power	dimensions L x W x H	price
<b>000140</b>	<input checked="" type="checkbox"/> black	75VA	43,50 - 75,00 W	108 x 81 x 66 mm	<b>149,95 €</b>
<b>000141</b>	<input checked="" type="checkbox"/> black	150VA	86,50 - 150,00 W	130 x 93 x 78 mm	<b>189,95 €</b>
<b>000142</b>	<input checked="" type="checkbox"/> black	300VA	172,50 - 300,00 W	130 x 93 x 102 mm	<b>249,95 €</b>







## **CONTROLLER**

- 762 RF-smart
- 774 RF control
- 778 Casambi Bluetooth
- 780 quick finder | DMX controller
- 781 quick finder | DMX dimmer
- 782 DMX wall controller
- 786 DMX controller
- 788 DMX dimmer
- 792 DALI PWM dimmer



RF-smart | Starter-Set  
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RF-smart | TRIAC-Dimmer  
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RF-smart | LED-Dimmer  
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RF-smart | Repeater  
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RF-smart | remote control  
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RF-smart | remote control  
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RF-smart | wall-mounted  
remote control  
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RF-smart | illuminant  
from page 770



RF-smart | floodlight  
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RF-smart | Spot  
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RF controller | 1 - 4 channel  
from page 774

RF touchpanel | 2 - 4 channel  
from page 776



Casambi Bluetooth  
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Casambi Bluetooth  
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Casambi Bluetooth  
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Casambi Bluetooth  
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DMX wall controller  
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DMX wall controller  
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DMX wall controller  
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DMX wall controller  
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DMX wall controller  
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DMX controller  
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DMX controller  
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DMX dimmer  
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DMX dimmer  
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DMX dimmer  
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DMX dimmer  
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DALI PWM dimmer  
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DALI PWM dimmer  
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DALI PWM dimmer  
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DALI PWM dimmer  
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# controller

## DEKO-LIGHT RF-SMART

We are pleased to introduce you to the new multifunctional RF-smart control system from DEKO-LIGHT. In addition to controlling and dimming devices with 230V mains voltage, LED dimmers for controlling LED strips with 1-5 channels [single/CCT/RGB/RGBW/RGBW+CCT] and a voltage of 12V to 48V are available. For outdoor use, you will also find dimmers in IP67 version. The system is perfectly complemented by matching luminaires with integrated RF module, such as outdoor floodlights, an outdoor spotlight with a particularly narrow beam angle and LED retrofit bulbs for common bulb sockets.

In the most basic configuration level, you control RF-smart components with the corresponding RF radio remote controls. Here, not only are starter remote controls available with functions and a control zone, but also battery-operated wall-mounted remote controls with up to eight individually controllable zones are available. This selection already offers you and your customers a multitude of possibilities.

The integrated RF autosync function for important functions - such as the range extension of RF remote controls or the synchronisation of running automatic programmes when using several dimmers - obviates the need for additional installation work and costs.

But there is more: most RF-smart components are also equipped with a Zigbee 3.0-compatible radio module that can be used to realise a wide range of smart home functions [compatible with the most important smart home systems, including Amazon Echo [Alexa], Google Assistant, Tuya and more]. In this way, you are free to choose whether to control the connected RF-smart components via smartphone, tablet and/or your voice. The Zigbee 3.0 radio standard offers comprehensive compatibility with a wide range of apps from different providers for an almost limitless variety of applications. Speaking of limitless: thanks to controlling via app and respective functions, you can control connected RF-smart luminaires worldwide without installing additional components!

Thanks to sophisticated technology, installation and initial commissioning are extremely simple. Directly after the electrical connection, all necessary function tests of the connected luminaires or devices can be carried out. The two dimmer modules are seamlessly complemented by integrated push inputs. With these isolated push-button inputs, you can in most cases use an existing electrical installation, including the existing switch system, to switch the connected RF-smart dimmers on/off and, if necessary, dim them using standard push-buttons.

RF-smart represents a simple, super-fast installation and commissioning and at the same time offers a maximum of convenience in controlling.





## DEKO-LIGHT RF-SMART STARTER-SET 1 230V TRIAC DIMMER + RF-REMOTE CONTROL

- set consisting of:  
1x TRIAC DIMMER 230V [843503]  
1x RF-REMOTE CONTROL Single/CCT white [843508]
- operation with 2x AAA batteries [not included in delivery]
- for technical data see item codes mentioned above

item	colour	controlling of	price
<b>843500</b>	■ □ black + white	230V components	<b>99,95 €</b>



## DEKO-LIGHT RF-SMART STARTER-SET 2 LED DIMMER + RF-REMOTE CONTROL SINGLE/CCT

- set consisting of:  
1x LED DIMMER 5-IN-1 [843505]  
1x RF-REMOTE CONTROL Single/CCT white [843508]
- operation with 2x AAA batteries [not included in delivery]
- for technical data see item codes mentioned above

item	colour	controlling of	price
<b>843501</b>	■ □ black + white	Single/CCT	<b>99,95 €</b>



## DEKO-LIGHT RF-SMART STARTER-SET 3 LED DIMMER + RF-REMOTE CONTROL RGB/RGBW/RGB+CCT

- set consisting of:  
1x LED DIMMER 5-IN-1 [843505]  
1x RF-REMOTE CONTROL Single/CCT white [843510]
- operation with 2x AAA batteries [not included in delivery]
- for technical data see item codes mentioned above

item	colour	controlling of	price
<b>843502</b>	■ □ black + white	RGB/RGBW/RGB+CCT	<b>99,95 €</b>





## DEKO-LIGHT RF-SMART TRIAC DIMMER 230V

- plastic
- Last-State-Memory [last setting is stored]
- adjustable function mode [dimmer or on/off switch]
- adjustment function for minimum brightness
- Push-Dim connection [push-button for on/off + brightness]
- Intelli-Push function
- remote control synchronisation when operating several RF-smart dimmers [repeater function]
- controllable with RF-smart radio remote control [2.4GHz, range approx. 30m, not included]
- controllable with all Zigbee 3.0 compatible controllers / apps e.g. Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- controller dimensions L x W x H: 25 x 49 x 49 mm
- power: max. 300W / 1,36A



item	colour	controlling of	price
<b>843503</b>	■ black	230V components	<b>69,95 €</b>



## DEKO-LIGHT RF-SMART OUTDOOR TRIAC DIMMER 230V

- plastic
- Last-State-Memory [last setting is stored]
- adjustable function mode [dimmer or on/off switch]
- adjustment function for minimum brightness
- remote control synchronisation when operating several RF-smart dimmers [repeater function]
- controllable with RF-smart radio remote control [2.4GHz, range approx. 30m, not included]
- controllable with all Zigbee 3.0 compatible controllers / apps e.g. Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- controller dimensions L x W x H: 170 x 155 x 65 mm
- power: max. 300W / 1,36A
- outdoor installation distributor IP67 with up to 4 cable entries from 4-14mm as well as 2 blind plugs



item	colour	controlling of	price
<b>843504</b>	■ black	230V components	<b>89,95 €</b>



## DEKO-LIGHT RF-SMART LED DIMMER 5-IN-1, 5 CHANNEL SINGLE/CCT/RGB/RGBW/RGB+CCT

- plastic
- 16 million colours and colour temperature adjustable [depending on the selected channel mode]
- 8 automatic programmes pre-installed
- programme speed adjustable via remote control
- flicker-free [picture/video recordings]
- Last-State-Memory [last setting is stored]
- Push-Dim connection [push-button for on/off + brightness]
- Intelli-Push function
- programme and remote control synchronisation when operating several several RF-smart dimmers [master/slave and repeater function]
- controllable with RF-smart radio remote control [2.4GHz, range approx. 30m, not included]
- controllable with all Zigbee 3.0 compatible controllers / apps e.g. Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- controller dimensions L x W x H: 23 x 47 x 120 mm
- power: max. 20A/controller, max. 10A/channel
- 12V= 240W, 24V= 480W, 48V= 960W



item	colour	controlling of	price
<b>843505</b>	■ black	Single/CCT /RGB/RGBW/RGB+CCT	<b>69,95 €</b>



## DEKO-LIGHT RF-SMART OUTDOOR LED DIMMER 5-IN-1, 5 CHANNEL SINGLE/CCT/RGB/RGBW/RGB+CCT

- plastic
- 16 million colours and colour temperature adjustable [depending on the selected channel mode]
- 8 automatic programmes pre-installed
- programme speed adjustable via remote control
- flicker-free [picture/video recordings]
- Last-State-Memory [last setting is stored]
- programme and remote control synchronisation when operating several several RF-smart dimmers [master/slave and repeater function]
- controllable with RF-smart radio remote control [2.4GHz, range approx. 30m, not included]
- controllable with all Zigbee 3.0 compatible controllers / apps e.g. Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- controller dimensions L x W x H: 30 x 88 x 200 mm
- power: max. 20A/controller, max. 10A/channel
- 12V= 240W, 24V= 480W, 48V= 960W
- 20 cm connection cable pre-assembled



item	colour	controlling of	price
<b>843506</b>	■ black	Single/CCT /RGB/RGBW/RGB+CCT	<b>109,95 €</b>





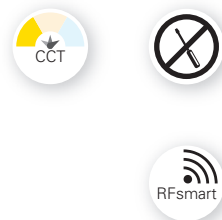
## DEKO-LIGHT RF-SMART RF-REPEATER

- plastic
- extends the range of an RF remote control by approx. 30m
- supports remote control and programme synchronisation when operating several RF-smart components [repeater function]
- supports up to 12 RF remote controls
- also suitable for outdoor use
- incl. 1m connection cable with IP44 plug
- controller dimensions L x W x H: 103 x 34 x 34 mm

item	colour	price
<b>843507</b>	<input type="checkbox"/> white	<b>34,95 €</b>



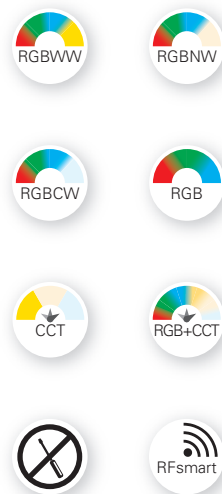




## DEKO-LIGHT RF-SMART RF-REMOTE CONTROL SINGLE/CCT

- plastic
- hand-held remote control
- incl. magnetic holder for additional wall mounting
- dimensions L x Ø: 24 x 70 mm
- brightness dimmable
- colour temperature adjustable if necessary
- RF radio remote control [2.4GHz, range approx. 30m]
- battery operation 3V [2x AAA not included in delivery]

item	colour	controlling of	differently controllable zones	price
<b>843508</b>	<input type="checkbox"/> white	Single/CCT	1	<b>38,95 €</b>
<b>843509</b>	<input checked="" type="checkbox"/> black	Single/CCT	1	<b>38,95 €</b>

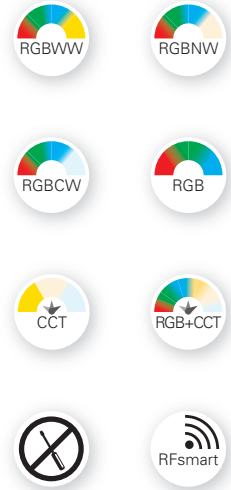


## DEKO-LIGHT RF-SMART RF-REMOTE CONTROL RGB/RGBW/RGB+CCT

- plastic
- hand-held remote control
- incl. magnetic holder for additional wall mounting
- dimensions L x Ø: 24 x 70 mm
- brightness dimmable
- colours and, if necessary, saturation and colour temperature adjustable
- automatic programmes selectable
- colour temperature adjustable if necessary
- RF radio remote control [2.4GHz, range approx. 30m]
- battery operation 3V [2x AAA not included in delivery]

item	colour	controlling of	differently controllable zones	price
<b>843510</b>	<input type="checkbox"/> white	RGB/RGBW/RGB+CCT	1	<b>38,95 €</b>
<b>843511</b>	<input checked="" type="checkbox"/> black	RGB/RGBW/RGB+CCT	1	<b>38,95 €</b>





**DEKO-LIGHT RF-SMART  
RF-REMOTE CONTROL 8 ZONES  
SINGLE/CCT/RGB/RGBW/RGB+CCT**

- plastic
- hand-held remote control
- dimensions L x W x H: 19 x 153 x 47 mm
- brightness, if necessary, colours, saturation, colour temperature adjustable
- automatic programmes and speed selectable
- RF-smart dimmer and/or luminaires can be divided into up to 8 differently controllable zones
- RF radio remote control [2.4GHz, range approx. 30m]
- battery operation 3V [2x AAA not included in delivery]
- incl. wall mounting bracket

item	colour	controlling of	differently controllable zones	price
<b>843512</b>	■ black	Single/CCT/RGB/RGBW/RGB+CCT	up to 8	<b>49,95 €</b>





## DEKO-LIGHT RF-SMART RF-WALL REMOTE CONTROL 4 ZONES SINGLE/CCT/RGB/RGBW/RGB+CCT

- plastic
- wall remote control [surface-mounted]
- dimensions L x W x H: 16 x 86 x 86 mm
- brightness, if necessary, colours, saturation, colour temperature adjustable
- automatic programmes and speed selectable
- RF-smart dimmer and/or luminaires can be divided into up to 4 differently controllable zones
- RF radio remote control [2.4GHz, range approx. 30m]
- battery operation 3V [2x AAA not included in delivery]

item	colour	controlling of	differently controllable zones	price
<b>843513</b>	<input type="checkbox"/> white	Single/CCT/RGB/RGBW/RGB+CCT	up to 4	<b>69,95 €</b>



## DEKO-LIGHT RF-SMART RF-WALL REMOTE CONTROL 8 ZONES SINGLE/CCT/RGB/RGBW/RGB+CCT

- plastic
- wall remote control [surface-mounted]
- dimensions L x W x H: 20 x 106 x 146 mm
- brightness, if necessary, colours, saturation, colour temperature adjustable
- automatic programmes and speed selectable
- RF-smart dimmer and/or luminaires can be divided into up to 8 differently controllable zones
- delayed auto-off function with 60s time delay
- RF radio remote control [2.4GHz, range approx. 30m]
- battery operation 3V [2x AAA not included in delivery]

item	colour	controlling of	differently controllable zones	price
<b>843514</b>	<input type="checkbox"/> white	Single/CCT/RGB/RGBW/RGB+CCT	up to 8	<b>109,95 €</b>





## DEKO-LIGHT RF-SMART ILLUMINANT GU10 RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 57 x 50 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]

item	colour	colour temp.	light current	power	equivalent to	EEL energy consumption	price
<b>843515</b>	<input type="checkbox"/> white	<b>RGB</b> <b>WW</b> <b>CW</b> 2700-6000 K	300 lm	4 W	35 W	F 4 kWh/1000h	<b>34,95 €</b>





## DEKO-LIGHT RF-SMART ILLUMINANT E27 A60 RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 100 x 57 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>843516</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> RGB <input checked="" type="checkbox"/> WW <input checked="" type="checkbox"/> CW 2700-6000 K	550 lm	6 W	55 W	220°	F 6 kWh/1000h	<b>34,95 €</b>



## DEKO-LIGHT RF-SMART ILLUMINANT E27 MAX RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 140 x 74 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>843517</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> RGB <input checked="" type="checkbox"/> WW <input checked="" type="checkbox"/> CW 2700-6000 K	1100 lm	12 W	100 W	220°	F 12 kWh/1000h	<b>64,95 €</b>





## DEKO-LIGHT RF-SMART FLOOD RGB+CCT RF + ZIGBEE

- aluminium diecast / plastic
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with all Zigbee 3.0 compatible controllers / apps such as Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- incl. 1.5 m connection cable with IP44 plug

item	colour	colour temp.	light current	power	dimensions L x W x H	EEI	price
<b>843518</b>	■ anthracite	RGB 2700-6000 K	3300 lm	30 W	167 x 40 x 227 mm	E	<b>249,95 €</b>
<b>843519</b>	■ anthracite	RGB 2700-6000 K	4800 lm	50 W	220 x 48 x 311 mm	F	<b>349,95 €</b>
<b>843520</b>	■ anthracite	RGB 2700-6000 K	10000 lm	100 W	295 x 60 x 403 mm	F	<b>549,95 €</b>



accessories

**930659** wall bracket / display arm | black **59,95 €**

matching remote controls and further RF-smart components on page 763-771

suitable mounting accessories for outdoor use from page 827

suitable energy distributors/plug-in socket towers on page 453



With the kind support of Loxone Lichtinstallation Eurotec-Ibiza@fotoeichhorn



## DEKO-LIGHT RF-SMART SPOT RGB+CCT RF + ZIGBEE

- aluminium diecast / plastic
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with all Zigbee 3.0 compatible controllers / apps such as Amazon Echo [Alexa], Google Assistant, Tuya [corresponding gateway required, outdoor range up to 100m]
- incl. 1.5 m connection cable with IP44 plug
- incl. ground spike
- very narrow beam angle, ideal for column lighting or similar

item	colour	colour temp.	light current	power	dimensions L x W x H	price
<b>843521</b>	■ anthracite	2700-6000 K	1700 lm	25 W	170 x 65 x 180 mm	<b>239,95 €</b>



accessories

**930659** wall bracket / display arm | black **59,95 €**

matching remote controls and further RF-smart components on page 763-771

suitable mounting accessories for outdoor use from page 827

suitable energy distributors/plug-in socket towers on page 453



## DEKO-LIGHT RF

With the DEKO-LIGHT RF system, which has been proven for many years and is easy to install, the radio remote controls can be used to control corresponding receiver systems within a radius of approx. 20 metres. The possibility of connecting only one radio remote control to several controllers also extends the system in a simple way.

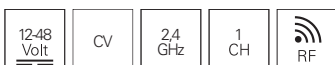
Attention: A 100% synchronous control [programme sequence, colour change] of several controller boxes with only one radio remote control can only be realised by a connection via network cable [master-slave function]. The memory function saves the last setting after a power failure. Please note that the components of the RF system are not compatible with the new RF-smart system.



### DEKO-LIGHT RF CONTROLLER SET RF SINGLE

- for controlling 1-channel LED stripes
- set consists of:  
controller, remote control and wall bracket
- dimmable
- 4 effect programs
- adjustable programme speed
- max. 8 remote controls / 2 touch panels  
per system range
- memory function
- master/slave function
- dimensions controller L x W x H: 115 x 57 x 25 mm
- not compatible/combinable with RF-smart system
- max. 7,5A each channel
- power: 2x 90W [180W] at 12V DC,  
2x 180W [360W] at 24V DC,  
2x 360W [720W] at 48V DC

item	colour	price
<b>843056</b>	■ black	<b>104,95 €</b>



accessories for 843056

<b>843064</b>	controller	<b>89,95 €</b>
<b>843014</b>	remote control	<b>32,95 €</b>
<b>843013</b>	wall bracket	<b>10,95 €</b>



### DEKO-LIGHT RF CONTROLLER SET RF WHITE

- for controlling WW/CW LED stripes
- set consists of:  
controller, remote control and wall bracket
- WW oder CW dimmable as single colour
- 9 effect programs
- adjustable programme speed
- max. 8 remote controls / 2 touch panels  
per system range
- memory function
- master/slave function
- dimensions controller L x W x H: 115 x 57 x 25 mm
- not compatible/combinable with RF-smart system
- max. 7,5A each channel
- power: 2x 90W [180W] at 12V DC,  
2x 180W [360W] at 24V DC,  
2x 360W [720W] at 48V DC

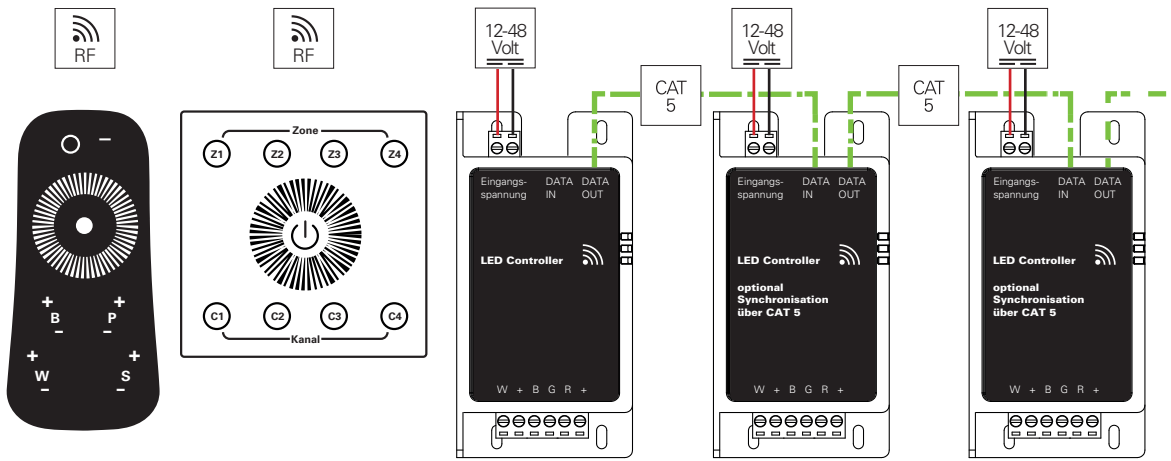
item	colour	price
<b>843057</b>	■ black	<b>109,95 €</b>



accessories for 843057

<b>843065</b>	controller	<b>89,95 €</b>
<b>843015</b>	remote control	<b>32,95 €</b>
<b>843013</b>	wall bracket	<b>10,95 €</b>
<b>843019</b>	touch panel	<b>96,95 €</b>





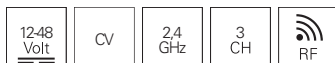
outputs for LED stripes/luminaires



## DEKO-LIGHT RF CONTROLLER SET RF COLOR

- for controlling RGB LED stripes
- set consists of:  
controller, remote control and wall bracket
- R/G/B dimmable as single colour
- 13 effect programs
- adjustable programme speed
- max. 8 remote controls / 2 touch panels  
per system range
- memory function
- master/slave function
- dimensions controller L x W x H: 115 x 57 x 25 mm
- not compatible/combinable with RF-smart system
- max. 5,0A each channel
- power: 3x 60W [180W] at 12V DC,  
3x 120W [360W] at 24V DC,  
3x 240W [720W] at 48V DC

item	colour	price
<b>843058</b>	■ black	<b>114,95 €</b>



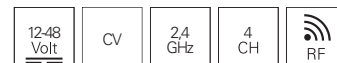
accessories for 843058

<b>843066</b>	controller	<b>96,95 €</b>
<b>843016</b>	remote control	<b>32,95 €</b>
<b>843013</b>	wall bracket	<b>10,95 €</b>
<b>843020</b>	touch panel	<b>96,95 €</b>

## DEKO-LIGHT RF CONTROLLER SET RF COLOR & WHITE

- for controlling RGB + white LED stripes
- set consists of:  
controller, remote control and wall bracket
- R/G/B + white dimmable as single colour
- 12 effect programs
- adjustable programme speed
- max. 8 remote controls / 2 touch panels  
per system range
- memory function
- master/slave function
- dimensions controller L x W x H: 115 x 57 x 25 mm
- not compatible/combinable with RF-smart system
- max. 5,0A each channel
- power: 4x 45W [180W] at 12V DC,  
4x 90W [360W] at 24V DC,  
4x 180W [720W] at 48V DC

item	colour	price
<b>843059</b>	■ black	<b>119,95 €</b>



accessories for 843059

<b>843067</b>	controller	<b>96,95 €</b>
<b>843017</b>	remote control	<b>32,95 €</b>
<b>843013</b>	wall bracket	<b>10,95 €</b>
<b>843021</b>	touch panel	<b>96,95 €</b>

## DEKO-LIGHT TOUCH PANEL RF WITH 4-ZONE-FUNCTION

The respective receiving systems are controlled within a range of 20 m through the touch panel. The system can be expanded in a simple manner by connecting one single touch panel to several controller boxes. Note: A 100% synchronous controlling [program sequence, colour change] of several control boxes with one single remote control per

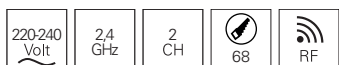
zone can be implemented only with an available network cable connection [Master-Slave function]. The memory effect saves the most recent setting after a power failure. The unit is mounted in a 68mm single device box.



## DEKO-LIGHT WALL TOUCH PANEL RF WHITE

- control of the controller via radio, no additional control lines necessary
- for controlling WW/CW LED stripes / luminaires
- 4 zones
- independent dimming of individual zones
- all zones can be switched on/off together
- 9 effect programs
- adjustable programme speed
- memory function
- dimensions L x W x H: 86,5 x 86,5 x 31,1 mm
- not compatible/combinable with RF-smart system

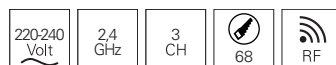
item	colour	price
<b>843019</b>	<input type="checkbox"/> white	<b>96,95 €</b>



## DEKO-LIGHT WALL TOUCH PANEL RF COLOR

- control of the controller via radio, no additional control lines necessary
- for controlling RGB LED stripes / luminaires
- 4 zones
- independent dimming of individual zones
- all zones can be switched on/off together
- 13 effect programs
- adjustable programme speed
- memory function
- dimensions L x W x H: 86,5 x 86,5 x 31,1 mm
- not compatible/combinable with RF-smart system

item	colour	price
<b>843020</b>	<input type="checkbox"/> white	<b>96,95 €</b>

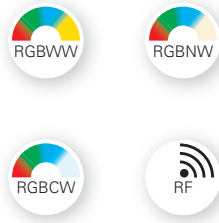
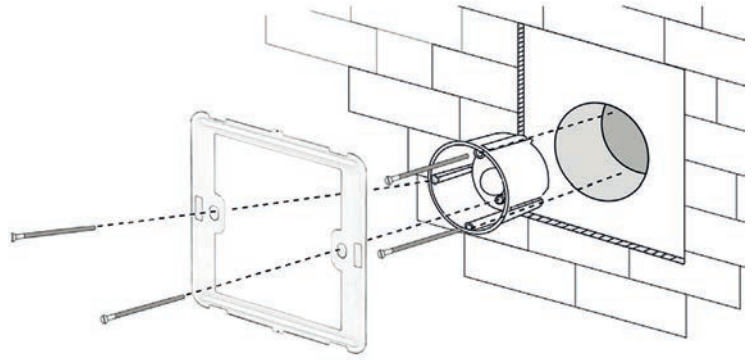


accessories for 843019

**843065** controller **89,95 €**

accessories for 843020

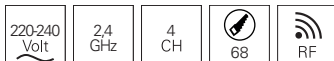
**843066** controller **96,95 €**



## DEKO-LIGHT WALL TOUCH PANEL RF COLOR & WHITE

- control of the controller via radio,  
no additional control lines necessary
- for controlling RGB + white LED stripes / luminaires
- 4 zones
- independent dimming of individual zones
- all zones can be switched on/off together
- 12 effect programs
- adjustable programme speed
- memory function
- dimensions L x W x H: 86,5 x 86,5 x 31,1 mm
- not compatible/combinable with RF-smart system

item	colour	price
<b>843021</b>	<input type="checkbox"/> white	<b>96,95 €</b>



accessories for 843021  
**843067** controller

**96,95 €**

## SMART HOME CAN BE SO SIMPLE

Install the Casambi module in the distribution box, suspended ceiling or similar – install the app from the Playstore/iTunes, connect the module to your mobile phone and the app, set it up and off you go!

### CASAMBI BLUETOOTH CBU-TED | 230V SWITCHING/DIMMING

With this module 230V components can be directly dimmed or switched [configuration via mobile app].

- suitable for R-loads [light bulb, high-voltage halogen]
- suitable for C-loads [dimmable high-voltage LED, electrical power supplies]
- power in switching operation: light bulb, high-voltage halogen, high-voltage LED, electrical ballasts: max. 150W
- power in dimming mode: dimmable high-voltage LED, electrical ballasts: max. 50W / max. 2 components
- dimensions L x W x H: 40,4 x 36,3 x 14 mm



item	colour	price
<b>843008</b>	<input type="checkbox"/> white	<b>144,95 €</b>



### CASAMBI BLUETOOTH CBU-ASD | DALI/0-10V | 1-10V

The module generates either a DALI, 0-10V or 1-10V control signal with which 1 ballast/power supply or similar can be operated [configuration via mobile app].

- dimensions L x W x H: 56,5 x 35,8 x 22,3 mm

item	colour	price
<b>843011</b>	<input type="checkbox"/> white	<b>149,95 €</b>



## CASAMBI BLUETOOTH CBU-PWM4 | LED 1-4 CHANNEL DIMMER

With this module you can control 12V/24V LED stripes, lamps etc. with 1-4 channels [WW, CW, WW-CW, RGB, RGBW], which can be controlled by PWM [configuration via mobile app].

- dimensions L x W x H: 72,6 x 30 x 18 mm
- power 144W at 24V, 72W at 12V

item	colour	price
<b>843037</b>	<input type="checkbox"/> white	<b>179,95 €</b>








## CASAMBI BLUETOOTH WAND-CONTROLLER XPRESS

- Bluetooth-wall controller compatible with Casambi-System
- mounting with screws or adhesive pad
- independent mounting, as battery operated [3V button cell] and no cabling necessary
- setup and programming via Casambi-App
- plastic
- L x W x H: 90 x 90 x 12 mm

item	colour	price
<b>843050</b>	<input type="checkbox"/> white	<b>399,95 €</b>
<b>843049</b>	<input checked="" type="checkbox"/> black	<b>399,95 €</b>



DMX controller		max. number of zones	DMX channels per zone	1-channel-modus [single]	2-channel-modus [CW-WW]	3-channel-modus [RGB]	4-channel-modus [RGBW]	5-channel-modus [RGBW-A]	6-channel-modus [RGB-CW-WW-A]
843005 TC-2 	wall controller for dimming of 1-DMXchannel with 4 programmable keys	1	1	yes	-	-	-	-	-
843000 Art-4 RGB/RGBW 	controller can next to 4-channel RGBW also for 3-channel RGB components used become	1	3/4	-	-	yes	yes	-	-
843003 Art-9 RGB/RGBW 	controller can next to 4-channel RGBW also for 3-channel RGB components used become	1	3/4	-	-	yes	yes	-	-
843004 Touch 16CH Pro 	the 4 zones of the controller can be any be mixed [1- / 2- / 3- / 4-channel]	4	1-4	yes [zonemix available]	yes [zonemix available]	yes [zonemix available]	yes [zonemix available]	-	-
861203 X-Fade-6 II 	simple wall controller for the simple and manual Dimming from up to 6 DMX channels	-	1-6	yes	manual regulati-on [max. 3x 2 CH]	manual regulati-on [max. 2x 3 CH]	manual regulati-on [max. 1x 4 CH]	-	-
843001 Touch 16C 	wall controller for controlling up to 16 DMX channels	4	1-4	yes [max. 16x 1 CH]	manual colour-setting [max. 8x 2 CH]	manual colour-setting [max. 4x 3 CH]	manual colour-setting [max. 4x 4 CH]	-	-
843046 LED EASY Operator 	comfotable controller with programmable keys, programs ideal for gastronomy, events and more comprehensive installations	4	1-6	yes [max. 4x 1 CH]	yes [max. 4x 2 CH]	yes [max. 4x 3 CH]	yes [max. 4x 4 CH]	yes [max. 4x 5 CH]	yes [max. 4x 6 CH]
843047 LED Color Chief 	top controller with programmable keys, programs and USB backup ideal for gastronomy, events and more comprehensive installations	8	1-6	yes [max. 8x 1 CH]	yes [max. 8x 2 CH]	yes [max. 8x 3 CH]	yes [max. 8x 4 CH]	yes [max. 8x 5 CH]	yes [max. 8x 6 CH]

DMX dimmer		available channel mode	compatible with 1-channel-controllers	compatible with 2-channel-controllers	compatible with 3-channel-controllers	compatible with 4-channel-controllers	compatible with 5-channel-controllers	compatible with 6-channel-controllers	flicker free
843336 LED Dimmer 2 	simple DMX dimmer with high PWM rate [deployment in areas, in those filmed will]	1/2	yes	yes	-	-	-	-	yes
843273 Dimmer R-DMX 3+1 	DMX dimmer with remote configuration possibility [R-DMX] especially for the events sector	3/4	-	-	yes	yes	-	-	-
843337 LED Dimmer 4 	simple DMX dimmer with high PWM rate [deployment in areas, in which will be filmed]	4	-	-	yes	yes	-	-	yes
843279 MULTI-LED Dimmer 	simple programming via display, multi-mode: DMX, auto programs, manual control without Controller	1/2/3/4	yes	yes	yes	yes	-	-	yes
843054 LED-Dimmer DMX für [CC] stromstabile luminaires 	DMX dimmer 24-50V, 4x60W, programming via display	1/2/3/4	yes	yes	yes	yes	yes [required two times]	yes [required two times]	yes



## DEKO-LIGHT CONTROLLER TC-2

The TC-2 controller is a touch panel, allowing the storage and retrieval of up to 4 storage locations. Scenes and atmospheres are created quickly in a user-friendly manner with the aid of the intuitive controller. It suits both hotels and auditoriums, as well as the home and living space.

- touch interface
- optional DMX512 or analogous 0-10V
- fade time setting from 0.01 to 10s
- dimming steps 0-100%
- LED Display
- 4 storage locations
- DMX out / DC in / 0-10V out: connection terminals
- dimensions L x W x H: 86 x 86 x 15,3 mm

item	colour	price
<b>843005</b>	■ black	<b>189,95 €</b>



accessories

**872128** power supply Mini 24V/4W

**12,95 €**



## DEKO-LIGHT X-FADE-6

The X-Fade 6 is a modern wall controller on the DMX basis for LED dimmers. Up to 6 faders can be directly controlled and connected to RGB dimmers. For example, 2 RGB stripes are addressed and also 6 single one-colour stripes can be controlled in 6 different zones. The X-Fade 6 is further used as a standard 6 channel DMX Controller, which enables the control of DMX dimmers or devices with up to 6 channels. Additionally, up to 6 different programs can be retrieved. Each program can contain up to 100 steps. Programs can also be controlled automatically. [A mounting box is required for the assembly of the controller.]

- incl. IR-remote control
- 6 programmable scenes
- fade time setting
- DMX out / DC in: connection terminals
- dimensions L x W x H: 86 x 86 x 16,3 mm

item	colour	price
<b>861203</b>	■ black	<b>199,95 €</b>

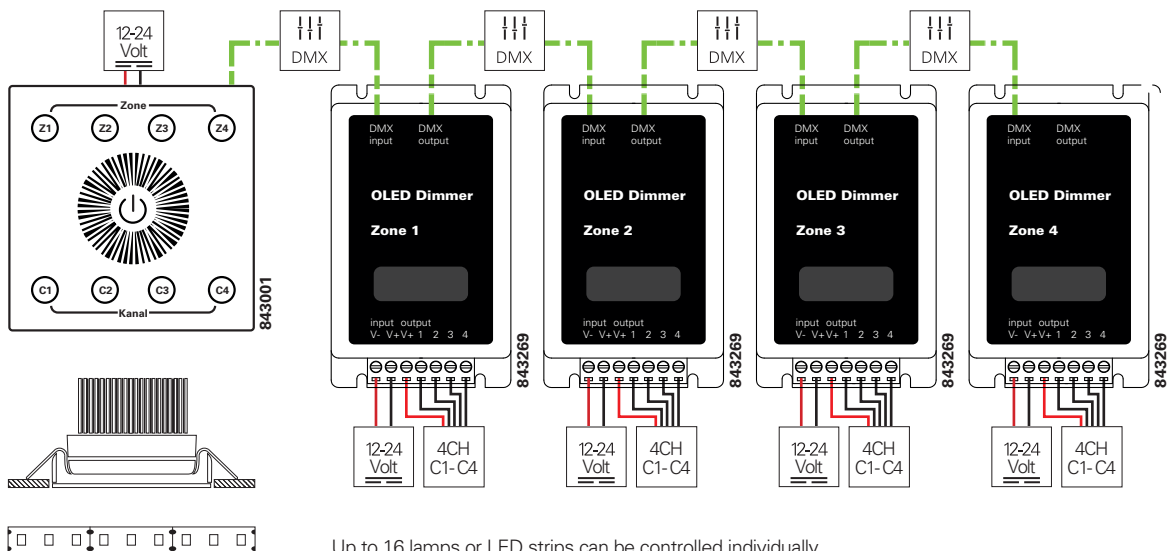


accessories

**872128** power supply Mini 24V/4W

**12,95 €**





Up to 16 lamps or LED strips can be controlled individually.

## DEKO-LIGHT LED DMX TOUCH 16C

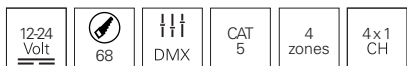
The LED DMX TOUCH 16C is provided with 4 zones with 4 channels each. In total, 16 single channels are available. At the selection of one of the zones (Z1-Z4), the touchwheel controls all 4 channels of this zone. At the selection of one channel (C1-C4) in one zone, the touchwheel controls this selected channel. If neither a zone nor a channel is selected, the touchwheel controls all zones, including their channels. Please note that the controller was specifically designed for warm and/or cold white end devices. By its functions, it is only conditionally implemented for RGB or RGBW end devices.



- background illumination and touch signal tone optionally connectable
- memory function: the DMX Touch 16C memorizes the most recent brightness setting of all zones and channels
- DMX out: CAT5 [RJ45] opt. connection terminals
- dimensions L x W x H: 86 x 86 x 17,4 mm

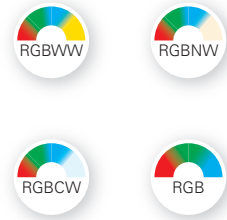
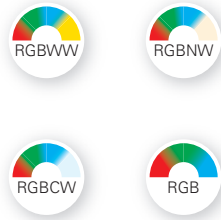
item colour price

**843001** ■ black **119,95 €**



accessories

<b>872128</b>	power supply Mini 24V/4W	<b>12,95 €</b>
<b>930697</b>	Data cable RJ45 for connecting controller or further dimmers, length 2.0 m	<b>3,95 €</b>



### DEKO-LIGHT ART 4 | RGB/RGBW

The ART 4 controller is a touch panel for playing and editing colour programs, specifically for RGBW end devices. Up to 4 atmospheres and up to 4 scenes can be saved and retrieved. The ART-4 contains 4 function menus: Selection of integrated programs, colour, brightness, speed setting. Scenes and atmospheres are created in a quick and userfriendly manner. As a design element, the ART 4 controller is ideally suited in the environment and is an appropriate choice both for hotels and auditoriums and the home and living space.

- PWM out for the direct control of LED stripes
- control element and controller via touchwheel
- fade times of 0-4 seconds possible
- DMX out / DC in: connection terminals
- dimensions L x W x H: 86 x 86 x 15,3 mm
- integrated PWM dimmer 12/24V, 4 x 2A

### DEKO-LIGHT ART 9 | RGB/RGBW

The ART 9 controller is a touch panel for playing and editing colour programs, specifically for RGBW end devices. Up to 9 atmospheres and up to 9 scenes can be saved and retrieved. The ART-4 contains 4 function menus: Selection of integrated programs, colour, brightness, speed setting. Scenes and atmospheres are created in a quick and userfriendly manner. As a design element, the ART 9 controller is ideally suited in the environment and is an appropriate choice both for hotels and auditoriums and the home and living space.

- PWM out for the direct control of LED stripes
- control element and controller via touchwheel
- fade time setting for switch on/off and colour change
- function memory and power failure protection
- DMX out / DC in: connection terminals
- dimensions L x W x H: 172 x 86 x 15,3 mm
- integrated PWM dimmer 12/24V, 4 x 2A

item	colour	price
<b>843000</b>	■ black	<b>229,95 €</b>



item	colour	price
<b>843003</b>	■ black	<b>234,95 €</b>



#### accessories

**872128** power supply Mini 24V/4W **12,95 €**

#### accessories


**872128** power supply Mini 24V/4W **12,95 €**



## DEKO-LIGHT TOUCH 16CH PRO

The Touch 16CH Pro controller is a touch panel, allowing the storage and retrieval of up to 4 zones with 4 channels each. Scenes and atmospheres are created quickly in a userfriendly manner with the aid of the intuitive controller. It suits both hotels and auditoriums, as well as the home and living space. As a design element, the Touch 16Ch Pro is ideally implemented in the living space.

- colour mode for setting the colours in each individual zone
- program mode for the colour change and fader setting for each zone
- time mode for setting the start and end time of the programs
- 14 pre-installed or 8 auto-created programs can be assigned to one scene
- internal clock to switch the zones time-dependently with the saved programs
- DMX out / DC in: connection terminals
- dimensions L x W x H: 86 x 86 x 15,3 mm

item	colour	price
<b>843004</b>	 black	<b>359,95 €</b>



### accessories

<b>872128</b>	power supply Mini 24V/4W	<b>12,95 €</b>
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## EUROLITE DMX-CONTROLLER LED COLOR CHIEF

The COLOR CHIEF is an innovative and easy to use DMX controller, which is optimally tailored to the needs and requirements of gastronomy, bars, event locations, event rooms, etc. . It is suitable for controlling e. g. LED stripes, lights, spotlights, light effects and all other components with 1-6 colours [WW, CW, WW-CW, RGB, RGBW, RGB-

WAUV] or up to 30 channels, which can be controlled with DMX via corresponding controller/dimmer. 24 different and directly selectable scene buttons allow access to previously stored lighting scenes or program sequences. The USB interface can be used to save the created programming to a USB memory stick and, if necessary, to restore it.

- easy control of LED stripes, lights, headlights or similar with 1-6 colors or simple lighting effects with up to 30 channels
- for up to 8 different device groups/zones
- fast and easy programming
- extensive, already pre-installed device library with many common applications
- additional devices can be easily added manually
- 8 colour effects directly selectable
- three additional channels are freely assignable per device [e.g. for special functions, movements, etc.]
- colour wheel selection
- 24 memory slots for permanently stored lighting moods
- USB port for data storage / restoration of programming

- clock control with programmed chases via music signal
- total dimming, fade time between individual scenes comfortably adjustable
- 3-pin XLR connector
- firmware-Update via USB
- operation as rack installation [19 "/ 3 height units] or desktop unit
- control: DMX / max. 240 channels
- power supply: power cable with power adapter [included]
- weight: 2,2 kg
- protection class: IP20
- connection power: 10 W
- dimensions L x W x H: 483 x 132 x 85 mm

item	colour	price
<b>843047</b>	■ black	<b>469,95 €</b>



accessories

<b>882271</b>	adapter DMX plug to CAT5	<b>54,95 €</b>
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**786** CONTROLLER | DMX controller



## EUROLITE DMX-CONTROLLER LED EASY DELUXE

The LED EASY DELUXE is a very simple and intuitive DMX controller that can be used for a wide range of applications. No matter if commercial or private, wherever LED stripes, lights, spotlights with 1-6 colours [WWW, CW, WWW-CW, RGB,

RGBW, RGBW-A-UV] and DMX are controlled via corresponding controller/dimmer, this new DXM controller finds its application. It is very easy to directly select 12 different stored light moods/scenes using a rotary control.

- easy control of LED stripes, lamps, spotlights etc. with 1-6 colours
- for up to 4 different device groups/zones
- quick and easy commissioning thanks to pre-installed programs
- single DMX channels for red, green, blue, white, amber and UV
- 12 memory slots for permanently stored lighting moods
- 4 colour controls with 12 colours each
- 4 brightness controls

- function buttons for blackout, auto, music control and strobe effect
- fader for overall brightness, sequence and fade time
- 3-pin XLR connector
- operation as a tabletop device or built-in device
- control: DMX / max. 24 channels
- power supply: power cable with power adapter [included]
- weight: 1,2 kg
- protection class: IP20
- connection power: 10 W
- dimensions L x W x H: 260 x 140 x 65 mm

item	colour	price
<b>843046</b>	■ black	<b>239,95 €</b>



accessories

<b>882271</b>	adapter DMX plug to CAT5	<b>54,95 €</b>
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## DEKO-LIGHT MULTI DIMMER 4 4 CHANNEL 3-IN-CONTROL / PWM DIMMER

- DMX control / mode
- automatic / program mode
- manual dimmer mode
- use as 1, 2, 3 or 4 channel dimmer
- 24 color change programs preset
- manual mode allows to dim the 4 channels on the fixture individually [manual color setting]
- flicker-free for video recording [2 kHz]
- master/slave function
- easy and user-friendly programming via 4-button control menu and display
- after power failure dimmer automatically shows last mode, program or colour setting
- DMX signal / master-slave pluggable via CAT5
- dimensions L x W x H: 116 x 57 x 26,8 mm
- max. 20A [4x 5A each channel]
- power: 4x 60W [240W] at 12V,  
4x 120W [480W] at 24V,  
4x 240W [960W] at 48V

item	colour	price
<b>843279</b>	■ black	<b>114,95 €</b>



### accessories

<b>930697</b>	Data cable RJ45 for connecting controller or further dimmers, length 2.0 m	<b>3,95 €</b>
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## DEKO-LIGHT R-DMX 3+1

RDM means »Remote Device Management«. This remote device management enables the control of the RDMX 3+1 from the control panel. This provides a great advantage, specifically for inaccessible installations or sites that are difficult to reach. If RDM is not available, the DMX address assignment can also be set manually via the DIP switch.

- complies with the DMX 512/1990, RDM protocol/2009
- supports automatic DMX addressing
- incl. top-hat rail adapter
- incl. 2m CAT5 cable [RJ45]
- flicker free
- connection: screw terminals
- dimensions L x W x H: 120 x 43 x 23 mm
- max. 4A each channel
- power: 4x 48W [192W] at 12V,  
4x 96W [384W] at 24V

item	colour	price
<b>843273</b>	■ black	<b>86,95 €</b>



### accessories

<b>930697</b>	Data cable RJ45 for connecting controller or further dimmers, length 2.0 m	<b>3,95 €</b>
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## DEKO-LIGHT LED DMX DIMMER 2

- simple and powerful 1-2 channel dimmer
- to be used as a single device or in connection with a control panel in an assembly
- flicker free
- connection: screw terminals
- control: DMX, 0-10V, manual, automatic
- dimensions L x W x H: 115 x 57 x 25 mm
- max. 6A each channel
- power: 2x 72W [144W] at 12V,  
2x 144W [288W] at 24V



item	colour	price
<b>843336</b>	■ black	<b>79,95 €</b>



## DEKO-LIGHT LED DMX DIMMER 4

- simple and powerful 4 channel dimmer
- to be used as a single device or in connection with a 4 channels DMX wall controller
- flicker free
- connection: screw terminals
- control: DMX, manual, automatic
- dimensions L x W x H: 115 x 57 x 25 mm
- max. 3A each channel
- power: 4x 36W [144W] at 12V,  
4x 72W [288W] at 24V



item	colour	price
<b>843337</b>	■ black	<b>86,95 €</b>





## DEKO-LIGHT POWER SUPPLY WITH INTEGRATED 3-CHANNEL DMX DIMMER

- compact DMX combi device for simple and quick installation
- powerful 3 channel dimmer and power supply combined in one housing
- controlled with all 3 channels DMX control panels
- supports DMX512
- dimmable from 0 - 100%
- soft dimming without flickering
- dimensions L x W x H: 196 x 75 x 40 mm
- power: 3x 45W



item	colour	Ausgangsspannung	power	price
<b>843274</b>	■ black	12V	135 W	<b>169,95 €</b>
<b>843275</b>	■ black	24V	135 W	<b>169,95 €</b>



### accessories

<b>930697</b>	Data cable RJ45 for connecting controller or further dimmers, length 2.0 m	<b>3,95 €</b>
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With the kind support of SH-Lichttechnik, Prüflingen und Becks Reutlingen





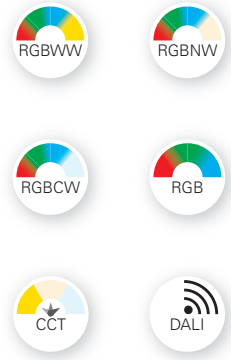
## DEKO-LIGHT LED DMX/R-DMX DIMMER 4 CC

- controls 4 independent constant current [CC] LED-luminaires via all common DMX and RDM DMX controllers
- constant current for each channel individually adjustable from 200 - 1600 mA in 50 mA steps
- output voltage for CC-compatible luminaires: 1 - 42V
- all settings via a simple menu via OLED display
- flicker free
- short-circuit proof and overload protection
- connection: screw terminals
- dimensions L x W x H: 135 x 69 x 36 mm
- power: max. 4x 60W



item	colour	price
843054	■ black	119,95 €



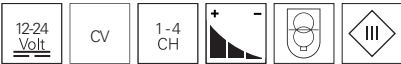


## DEKO-LIGHT DALI MULTI LED PWM-DIMMER 1-4 CHANNEL

Innovative and adjustable multi-LED Dali dimmer that can be set to the individually required number of channels [1-4] by means of DIP switches. The highlight of the dimmer exclusively available at DEKO-LIGHT: it occupies only the set number of channels in the Dali bus and thus saves a lot of otherwise unnecessarily occupied system resources. The dimmer is suitable for 12V-48V Stripes and with a frequency of 2 kHz flicker-free and therefore also for the event technology in theaters, Stutdi etc. best suited.

- for controlling 1-4 channel LED stripes [single, WW/CW, RGB, RGBW components]
- required channel mode can be set individually by DIP switch
- dimmer occupies only set number of DALI channels
- controllable/dimmable via DALI 1 or DALI 2
- Device Type DT6
- flicker free [2 2 kHz]
- overload / short circuit indication / switch-off
- dimensions L x W x H: 180 x 52 x 20 mm
- power: 20A [max. 4x5 A]  
4x 60W [240W] at 12V,  
4x 120W [480W] at 24V,  
4x 240W [960W] at 48V

item	colour	price
<b>843070</b>	<input type="checkbox"/> white	<b>134,95 €</b>



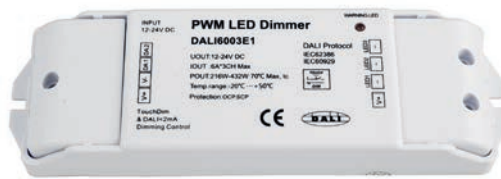
## DEKO-LIGHT DALI LED PWM-DIMMER 1/2 CHANNEL

- for controlling 1-2 channel LED stripes [single, WW/CW components]
- dimmable via Dali Bus according to IEC 62386
- overload / short circuit indication / switch-off
- dimensions L x W x H: 167 x 51 x 23 mm
- max. 5A each channel
- power: 2x 120W [240W] at 12 V,  
2x 240W [480W] at 24 V



item	colour	Typ	price
<b>843051</b>	<input type="checkbox"/> white	DT6 / 2 DALI addresses	<b>109,95 €</b>
<b>843071</b>	<input type="checkbox"/> white	DT8 / 1 DALI adresse	<b>109,95 €</b>





## DEKO-LIGHT DALI LED PWM-DIMMER 3 CHANNEL

- for controlling 3 channel LED stripes [RGB components]
- dimmable via Dali Bus according to IEC 62386
- Device Type DT6
- overload / short circuit indication / switch-off
- dimensions L x W x H: 167 x 51 x 23 mm
- max. 6A each channel
- power: 3x 72W [216W] at 12V,  
3x 144W [432W] at 24V

item	colour	price
<b>843052</b>	<input type="checkbox"/> white	<b>114,95 €</b>



## DEKO-LIGHT DALI LED PWM-DIMMER 4 CHANNEL

- for controlling 1-4 channel LED stripes [single, WW/CW, RGB, RGBW components]
- dimmable via Dali Bus according to IEC 62386
- Device Type DT6
- overload / short circuit indication / switch-off
- each channel L x W x H: 167 x 51 x 23 mm
- max. 5A each channel
- power: 4x 60W [240W] at 12V,  
4x 120W [480W] at 24V

item	colour	price
<b>843010</b>	<input type="checkbox"/> white	<b>129,95 €</b>





## **ILLUMINANTS**

798 G4 | G53 QR111

799 MR16/GU5,3

800 G9 | GU10

802 E14

803 E27

806 R7s | GX53



G4  
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G4  
page 798



G53 QR111  
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MR16/GU5,3  
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MR16/GU5,3  
page 799



G9  
page 800



GU10  
page 800



GU10  
page 801



E14  
page 802



E27  
page 803



E27  
page 803



E27  
page 804



E27  
page 804



E27  
page 804



E27  
page 805



E27  
page 805



R7S  
page 806



R7S  
page 806



GX53  
page 807



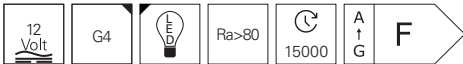
# illuminants

## OSRAM PARATHOM LED PIN G4

- plastic
- dimensions L x Ø: 36 x 13 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180213</b>	<input checked="" type="checkbox"/> colourless	2700 K	200 lm	1,8 W	20 W	320°	F 2 kWh/1000h	<b>8,95 €</b>

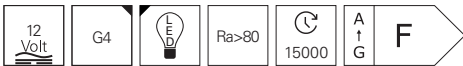


## PHILIPS COREPRO LEDCAPSULE G4

- plastic
- dimensions L x Ø: 40 x 15 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180193</b>	<input type="checkbox"/> silver	2700 K	315 lm	2,7 W	28 W	300°	F 3 kWh/1000h	<b>19,95 €</b>

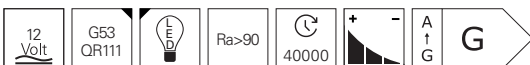


## LEDVANCE LED AR111 DIMMABLE

- plastic
- dimensions L x Ø: 55 x 111 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180256</b>	<input type="checkbox"/> grey	2700 K	450 lm	7,4 W	35 W	24°	G 8 kWh/1000h	<b>39,95 €</b>
<b>180257</b>	<input type="checkbox"/> grey	3000 K	450 lm	7,4 W	35 W	24°	G 8 kWh/1000h	<b>39,95 €</b>



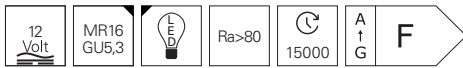




## LEDVANCE LED MR16

- glass
- dimensions L x Ø: 46 x 51 mm

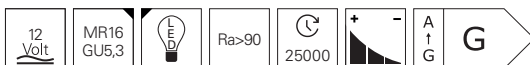
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180254</b>	<input checked="" type="checkbox"/> colourless	3000 K	210 lm	2,6 W	20 W	36°	F 3 kWh/1000h	<b>9,95 €</b>
<b>180183</b>	<input checked="" type="checkbox"/> colourless	4000 K	230 lm	2,6 W	20 W	36°	G 3 kWh/1000h	<b>9,95 €</b>
<b>180177</b>	<input checked="" type="checkbox"/> colourless	3000 K	350 lm	3,8 W	35 W	36°	F 5 kWh/1000h	<b>12,95 €</b>
<b>180175</b>	<input checked="" type="checkbox"/> colourless	4000 K	350 lm	3,8 W	35 W	36°	F 5 kWh/1000h	<b>12,95 €</b>



## LEDVANCE LED MR16 DIMMABLE

- glass
- dimensions L x Ø: 44 x 50 mm

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180263</b>	<input checked="" type="checkbox"/> colourless	3000 K	230 lm	3,4 W	20 W	36°	G 4 kWh/1000h	<b>13,95 €</b>
<b>180197</b>	<input checked="" type="checkbox"/> colourless	4000 K	230 lm	3,4 W	20 W	36°	G 4 kWh/1000h	<b>13,95 €</b>
<b>180255</b>	<input checked="" type="checkbox"/> colourless	3000 K	345 lm	5,0 W	35 W	36°	G 5 kWh/1000h	<b>14,95 €</b>
<b>180265</b>	<input checked="" type="checkbox"/> colourless	4000 K	345 lm	5,0 W	35 W	36°	G 5 kWh/1000h	<b>14,95 €</b>
<b>180266</b>	<input checked="" type="checkbox"/> colourless	3000 K	621 lm	8,0 W	50 W	36°	G 9 kWh/1000h	<b>19,95 €</b>



## LEDVANCE LED P PIN G9

• plastic



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL	energy cons.	dimensions L x Ø	price
<b>180267</b>	colourless	2700 K	200 lm	1,9 W	20 W	360°	F	2 kWh/1000h	46 x 15 mm	<b>7,95 €</b>
<b>180268</b>	colourless	2700 K	320 lm	2,6 W	30 W	360°	E	3 kWh/1000h	47 x 15 mm	<b>9,95 €</b>
<b>180269</b>	colourless	2700 K	470 lm	4,2 W	40 W	360°	E	5 kWh/1000h	52 x 19 mm	<b>12,95 €</b>



## LEDVANCE LED GU10

• glass  
• dimensions L x Ø: 52 x 50 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180275</b>	silver	2700 K	350 lm	4,3 W	50 W	36°	F 5 kWh/1000h	<b>7,95 €</b>

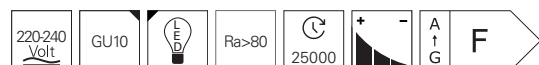


## PHILIPS MASTER VALUE LED GU10 DIMMABLE

• glass  
• dimensions L x Ø: 54 x 50 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL	energy cons.	price
<b>180209</b>	silver	2700 K	270 lm	3,7 W	35 W	36°	F	4 kWh/1000h	<b>13,95 €</b>
<b>180208</b>	silver	2700 K	355 lm	4,8 W	50 W	36°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180049</b>	silver	2700 K	355 lm	4,9 W	50 W	60°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180099</b>	silver	3000 K	365 lm	4,9 W	50 W	36°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180050</b>	silver	3000 K	365 lm	4,9 W	50 W	60°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180053</b>	silver	4000 K	380 lm	4,9 W	50 W	36°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180051</b>	silver	4000 K	380 lm	4,9 W	50 W	60°	F	5 kWh/1000h	<b>14,95 €</b>
<b>180139</b>	silver	3000 K	575 lm	6,2 W	80 W	36°	F	7 kWh/1000h	<b>18,95 €</b>
<b>180149</b>	silver	4000 K	575 lm	6,2 W	80 W	36°	F	7 kWh/1000h	<b>18,95 €</b>

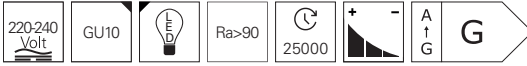


## OSRAM PARATHOM LED GU10 DIMMABLE

- glass
- dimensions L x Ø: 52 x 50 mm



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL	energy cons.	price
<b>180204</b>	□ silver	ww 2700 K	575 lm	8,3 W	80 W	36°	G	9 kWh/1000h	<b>14,95 €</b>

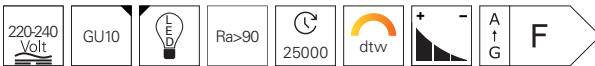


## PHILIPS MASTER VALUE DT LED GU10 DIM-TO-WARM

- glass
- dimensions L x Ø: 54 x 50 mm
- dtw: dimming changes the colour temperature from 2700 to 2000 K



item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL	energy consumption	price
<b>180212</b>	□ silver	dtw 2000-2700 K	270 lm	3,7 W	35 W	36°	F	4 kWh/1000h	<b>14,95 €</b>
<b>180113</b>	□ silver	dtw 2000-2700 K	355 lm	4,9 W	50 W	36°	F	5 kWh/1000h	<b>16,95 €</b>



## DEKO-LIGHT RF-SMART LED ILLUMINANT GU10 RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 57 x 50 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]



item	colour	colour temp.	light current	power	equivalent to	EEL	energy consumption	price
<b>843515</b>	□ white	rgb ww cw 2700-6000 K	300 lm	4 W	35 W	F	4 kWh/1000h	<b>34,95 €</b>



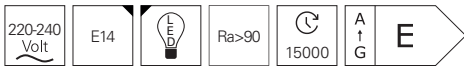
matching remote controls and further RF-smart components on page 763-773



### PHILIPS COREPRO LEDCANDLE E14

- glass
- dimensions L x Ø: 97 x 35 mm

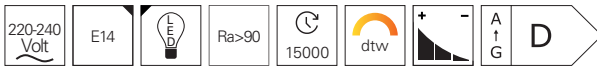
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEl energy consumption	price
<b>180238</b>	<input type="checkbox"/> milky	<input checked="" type="checkbox"/> 2700 K	470 lm	4,3 W	40 W	360°	F 5 kWh/1000h	<b>9,95 €</b>



### PHILIPS CLASSIC LEDCANDLE E14 DIM-TO-WARM

- glass
- dimensions L x Ø: 97 x 35 mm
- dtw: dimming changes the colour temperature from 2700 to 2000 K

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEl energy consumption	price
<b>180248</b>	<input checked="" type="checkbox"/> colourless	<input checked="" type="checkbox"/> 2200-2700 K	470 lm	3,4 W	40 W	270°	D 4 kWh/1000h	<b>13,95 €</b>

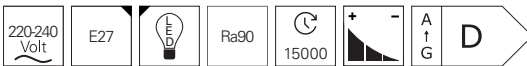




### PHILIPS COREPRO LEDBULB E27 A60 DIMMABLE

- glass
- dimensions L x Ø: 104 x 60 mm

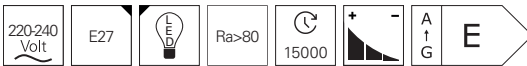
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180214</b>	<input type="checkbox"/> milky	<input checked="" type="checkbox"/> 2700 K	470 lm	3,4 W	40 W	150°	D 4 kWh/1000h	<b>12,95 €</b>



### LEDVANCE LED RETROFIT E27 A60 DIMMABLE

- glass
- dimensions L x Ø: 105 x 60 mm

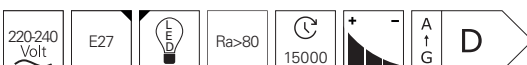
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180253</b>	<input checked="" type="checkbox"/> colourless	<input checked="" type="checkbox"/> 2700 K	806 lm	7,0 W	60 W	360°	E 7 kWh/1000h	<b>8,95 €</b>



### LEDVANCE LED CLASSIC E27 A75 DIMMABLE

- glass
- dimensions L x Ø: 105 x 60 mm

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180277</b>	<input type="checkbox"/> milky	<input checked="" type="checkbox"/> 2700 K	1055 lm	7,5 W	75 W	300°	D 8 kWh/1000h	<b>12,95 €</b>

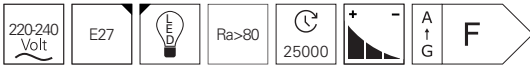




## PHILIPS MASTER LEDSPOT E27 PAR 30 DIMMABLE

- glass
- dimensions L x Ø: 88 x 95 mm

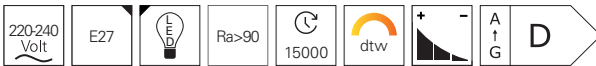
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEl energy consumption	price
<b>180278</b>	<input checked="" type="checkbox"/> colourless	ww 3000 K	760 lm	9,5 W	80 W	25°	F 10 kWh/1000h	<b>42,95 €</b>
<b>180249</b>	<input checked="" type="checkbox"/> colourless	nw 4000 K	820 lm	9,5 W	80 W	25°	F 10 kWh/1000h	<b>42,95 €</b>



## PHILIPS CLASSIC LEDLUSTER E27 P45 DIM-TO-WARM

- glass
- dimensions L x Ø: 78 x 45 mm
- dtw: dimming changes the colour temperature from 2700 to 2000 K

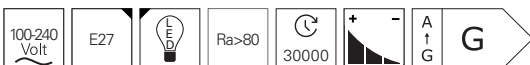
item	colour	colour temp.	light current	power	equivalent to	beam angle	EEl energy consumption	price
<b>180279</b>	<input checked="" type="checkbox"/> colourless	dtw 2200-2700 K	340 lm	2,5 W	25 W	270°	D 3 kWh/1000h	<b>12,95 €</b>
<b>180245</b>	<input checked="" type="checkbox"/> colourless	dtw 2200-2700 K	470 lm	3,5 W	40 W	270°	D 4 kWh/1000h	<b>13,95 €</b>



## DEKO-LIGHT LED E27 RF RGBW MIT REMOTE CONTROL

- aluminium diecast
- dimensions L x Ø: 120 x 60 mm
- dimmable / colours adjustable via radio remote control
- not compatible/controllable with RF-smart system

item	colour	colour temp.	light current	power	equivalent to	EEl energy consumption	price
<b>180136</b>	<input type="checkbox"/> silver	RGB ww 3000 K	520 lm	8 W	60 W	G 8 kWh/1000h	<b>49,95 €</b>





## DEKO-LIGHT RF-SMART LED ILLUMINANT E27 RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 100 x 57 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>843516</b>	<input type="checkbox"/> white	2700-6000 K	550 lm	6 W	55 W	220°	F 6 kWh/1000h	<b>34,95 €</b>



matching remote controls and further RF-smart components on page 763-773



## DEKO-LIGHT RF-SMART LED ILLUMINANT E27 MAX RGB+CCT RF CONTROLLABLE

- plastic
- dimensions L x Ø: 140 x 74 mm
- brightness and colour saturation dimmable
- 16 million colours and colour temperature adjustable
- 18 automatic programmes preinstalled
- programme and remote control synchronisation when operating several RF-smart lamps [repeater function]
- controllable with RF-smart radio remote controls [2.4GHz, range approx. 30m, not included in delivery]
- controllable with RF remote control only [no Zigbee functionality]

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>843517</b>	<input type="checkbox"/> white	2700-6000 K	1100 lm	12 W	100 W	220°	F 12 kWh/1000h	<b>64,95 €</b>



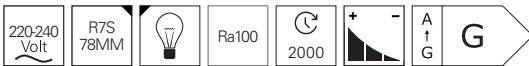
matching remote controls and further RF-smart components on page 763-773



### OSRAM HALOLINE R7S 78MM DIMMABLE

- glass
- dimensions L x Ø: 74,9 x 12 mm

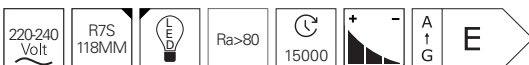
item	colour	colour temp.	light current	power	beam angle	EEL	energy consumption	price
<b>332269</b>	<input checked="" type="checkbox"/> colourless	2800 K	750 lm	48W	360°	G	48 kWh/1000h	<b>10,95 €</b>
<b>332270</b>	<input checked="" type="checkbox"/> colourless	2950 K	1400 lm	80W	360°	G	80 kWh/1000h	<b>10,95 €</b>
<b>332271</b>	<input checked="" type="checkbox"/> colourless	2950 K	2250 lm	120W	360°	G	120 kWh/1000h	<b>10,95 €</b>



### PHILIPS COREPRO LED R7S 118MM DIMMABLE

- plastic
- dimensions L x Ø: 118 x 29 mm

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180097</b>	<input type="checkbox"/> silver	3000 K	1600 lm	14W	100 W	360°	E 14 kWh/1000h	<b>45,95 €</b>



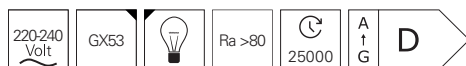




## ISOLED LED GX53

- plastic
- dimensions L x Ø: 28 x 75 mm

item	colour	colour temp.	light current	power	equivalent to	beam angle	EEL energy consumption	price
<b>180196</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 3000 K	500 lm	6W	35 W	120°	D 6 kWh/1000h	<b>21,95 €</b>
<b>180195</b>	<input type="checkbox"/> white	<input checked="" type="checkbox"/> 4000 K	525 lm	6W	35 W	120°	D 6 kWh/1000h	<b>21,95 €</b>





## **ACCESSORIES**

- 812 indoor | dimming and switching
- 813 indoor | other
- 814 indoor | low voltage
- 815 indoor | low voltage | plug-in connector
- 817 outdoor | low voltage DC | WEIPU HQ plug-in connector
- 820 indoor | DMX cable
- 823 indoor | high voltage
- 824 indoor | high voltage | plug systems
- 825 outdoor | high voltage | plug systems
- 827 outdoor | cable connectors
- 830 indoor / outdoor | mounting material for LED stripes and profiles
- 831 outdoor | mounting accessories
- 837 indoor / outdoor | chemical products



□  
indoor  
dimming  
from page 812



□  
indoor  
other  
page 813



□  
indoor  
low voltage  
page 814



□  
indoor  
low voltage  
plug-in connector  
from page 815



□  
outdoor  
low voltage DC  
WEIPU HQ plug-in connector  
from page 817



□  
indoor / outdoor  
DMX cable  
page 820



□  
indoor  
high voltage  
cable connectors  
from page 823



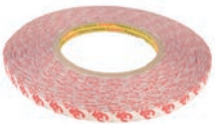
□  
indoor  
high voltage  
plug systems  
page 824



□  
outdoor  
high voltage  
plug systems  
page 825



□  
outdoor  
cable connectors  
from page 827



□  
indoor / outdoor  
mounting material for LED  
stripes and profiles  
page 830



□  
outdoor  
mounting accessories  
page 831



□  
indoor / outdoor  
chemical products  
from page 832



# accessories

## DIMMING VIA PHASE CONTROL/CUT-OFF

Please always ensure that the dimmer used is suitable for new installations and especially when retrofitting existing systems. You will find information on the housing as well as in the technical data sheets for which type of load, power and quantity of ballasts they are suitable.

types of electrical loads:

[R] = Ohmic load = light bulb, high-voltage halogen etc.  
 [L] = Inductive load\* = wound transformers  
 [C] = Capacitive load\* = high voltage LED, all electrical transformers

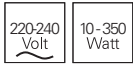
\*Unless otherwise stated, max. 5 [C-load] or 2 [L-load] ballasts/lamps per dimmer.

## DIMMER | PHASE CUT-OFF

suitable for dimming of:

- R loads [light sources] 10 - 350 W
- C loads [electrical ballasts] 10 - 350 W
- max. 5 electronic ballast
- adjustable minimum load / brightness
- perfectly matched to DEKO-LIGHT power supplies
- suitable for 68 mm flush-mounted / cavity wall sockets

item	colour	price
<b>930060</b>	<input type="checkbox"/> white	<b>66,95 €</b>



## HIGH FREQUENCY MOTION SENSOR | MD1200

- angle of coverage 360°
- detection range 1 - 10 m
- switching time 5 sec - 30 min
- daylight threshold 5 - 2000 Lux
- suitable for switching all common illuminants / electronic ballast [R- / L- / C-loads]
- max. 5 electronic ballast
- dimensions L x W x H: 75 x 42 x 28 mm

item	colour	price
<b>930036</b>	<input type="checkbox"/> white	<b>39,95 €</b>

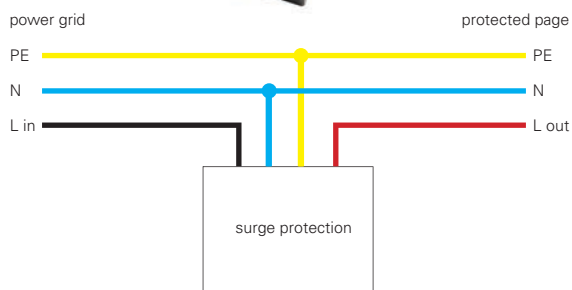


## OVERVOLTAGE PROTECTION WITH CONTROL DISPLAY

Compact overvoltage protection that effectively prevents the premature failure of LED lights due to problems in power grids. For protection of 1-phase operated, non-dimmable LED lighting systems. Control LED to indicate correct operation. Depending on the connection there is the possibility of load circuit disconnection in case of a fault. IP67 design for direct installation in luminaires or upstream in junction boxes.

- plastic
- dimensions L x W x H: 37 x 30 x 20 mm

item	colour	price
<b>843055</b>	■ black	<b>19,95 €</b>

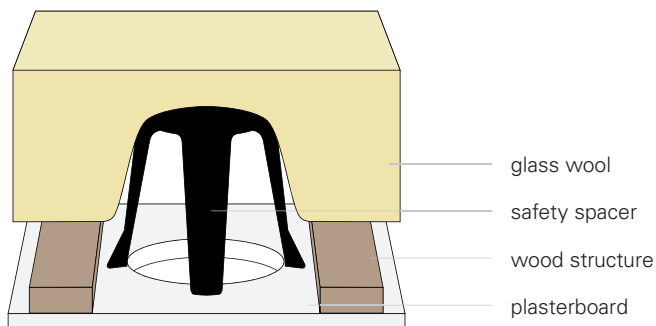


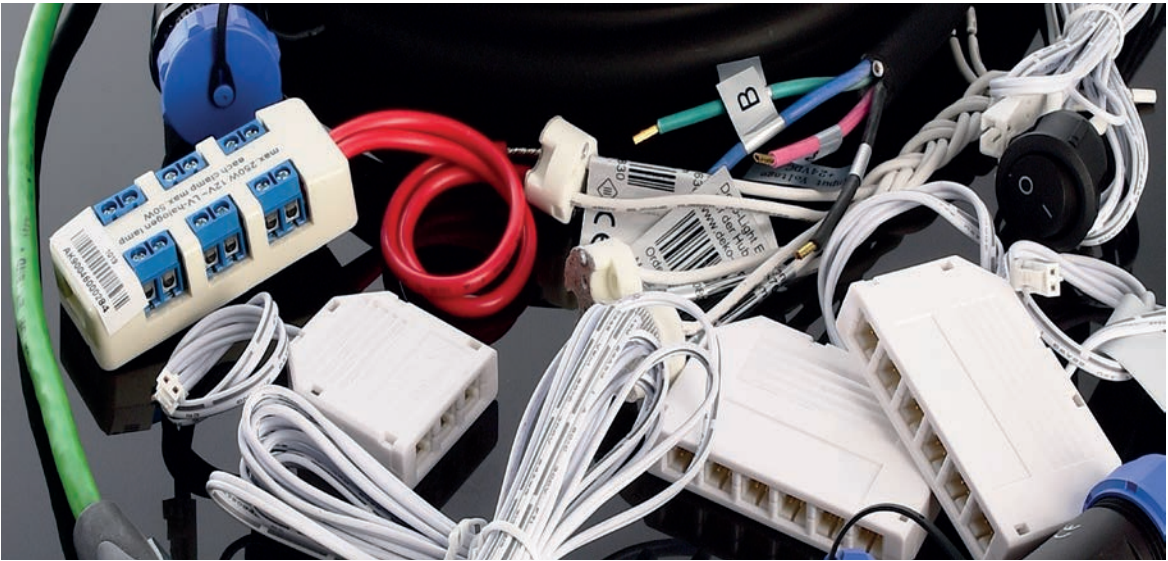
## SAFETY SPACER

For the safe installation of downlights in ceilings with insulating material. Creates the required distance to the luminaire to ensure better air circulation. Please observe the installation instructions for the respective luminaire.

- for ceiling mounting rings from Ø 62 to 90 mm
- height 80 mm

item	colour	price
<b>829063</b>	■ black	<b>5,95 €</b>





## GU5,3 SOCKET

- ceramics
- thermo resistant connection cable

item	colour	connection cable	price
<b>100200</b>	<input type="checkbox"/> white	15 cm	<b>0,95 €</b>
<b>100250</b>	<input type="checkbox"/> white	50 cm	<b>1,65 €</b>



## LOW VOLT SCREW DISTRIBUTOR SIX-WAY

- for fast cabling of up to 6 voltage-stable [CV] components on one power supply
- dimensions L x W: 63,5 x 26,0 mm
- 25 cm connection cable

item	colour	price
<b>930006</b>	<input type="checkbox"/> white	<b>8,95 €</b>

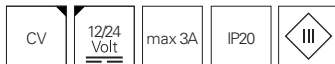




## MINI-AMP CONNECTION CABLE | EXTENSION CABLE

- 2-pole version
- ready-to-plug-in installation of pre-assembled component
- simple and reverse polarity protected installation

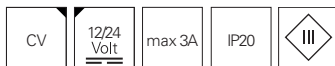
item	colour	version	dimensions L	price
<b>940032</b>	<input type="checkbox"/> white	connection cable - plug	30 cm	<b>2,95 €</b>
<b>940036</b>	<input type="checkbox"/> white	connection cable - plug	100 cm	<b>3,95 €</b>
<b>940040</b>	<input type="checkbox"/> white	connection cable - plug	200 cm	<b>4,95 €</b>
<b>940044</b>	<input type="checkbox"/> white	extension - plug/socket	50 cm	<b>5,95 €</b>
<b>940048</b>	<input type="checkbox"/> white	extension - plug/socket	100 cm	<b>6,95 €</b>
<b>940052</b>	<input type="checkbox"/> white	extension - plug/socket	200 cm	<b>7,95 €</b>



## MINI-AMP MULTIPLE DISTRIBUTOR | PLUG - SOCKET

- 2-pole version
- ready-to-plug-in installation of pre-assembled component
- simple and reverse polarity protected installation

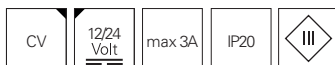
item	colour	version	connectings	price
<b>940064</b>	<input type="checkbox"/> white	three-way / 20 cm	1x plug, 3x socket	<b>6,95 €</b>
<b>940065</b>	<input type="checkbox"/> white	six-way / 20 cm	1x plug, 6x socket	<b>7,95 €</b>



## MINI-AMP INSERT SWITCH | PLUG - SOCKET

- 2-pole version
- ready-to-plug-in installation of pre-assembled component
- simple and reverse polarity protected installation

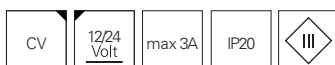
item	colour	dimensions L	price
<b>940066</b>	<input type="checkbox"/> white	2x 100 cm	<b>12,95 €</b>



## MINI-AMP ADAPTER MR16/GU5,3 | SOCKET - PLUG

- 2-pole version
- ready-to-plug-in installation of pre-assembled component
- easy mounting

item	colour	dimensions L	price
<b>940067</b>	<input type="checkbox"/> white	50 cm	<b>4,95 €</b>







### WEIPU HQ SOCKET / PLUG | 2-POLE

item	colour	version	price
<b>940059</b>	■ black	socket with screw cap	<b>13,95 €</b>
<b>940060</b>	■ black	plug	<b>13,95 €</b>
<b>940058</b>	■ black	socket special design	<b>13,95 €</b>



### WEIPU HQ SOCKET / PLUG | 4-POLE

item	colour	version	price
<b>940063</b>	■ black	socket with screw cap	<b>14,95 €</b>
<b>940062</b>	■ black	plug	<b>14,95 €</b>
<b>940061</b>	■ black	socket special design	<b>14,95 €</b>



### WEIPU HQ SOCKET / PLUG | 5-POLE

item	colour	version	price
<b>940056</b>	■ black	socket with screw cap	<b>15,95 €</b>
<b>940057</b>	■ black	plug	<b>15,95 €</b>



## WEIPU CABLE

When planning and installing low-voltage DC systems, always pay attention to the cable lengths. A total length of 10 metres must not be exceeded. Excessive lengths can lead to voltage losses within the cables, e.g. to different colour renditions of RGB spotlights or visible brightness differences. Malfunctions such as flashing, flickering or flashing of the lamps can also occur. Furthermore, each radiator should be supplied with a separate connection cable if possible. Avoid installations with more than 3 radiators within one cable harness.

## WEIPU HQ

Our new Weipu HQ cable series provides the highest quality cables and connectors, as well as higher cable crossections for even more reliability and durability for the power supply and operation of the corresponding spotlights.

### WEIPU HQ SUPPLY CABLE | SOCKET 2-POLE

item	colour	dimensions L	price
<b>940037</b>	■ black	1 m	<b>22,95 €</b>
<b>940038</b>	■ black	3 m	<b>22,95 €</b>
<b>940039</b>	■ black	5 m	<b>22,95 €</b>



IP

### WEIPU HQ SUPPLY CABLE | SOCKET 4-POLE

item	colour	dimensions L	price
<b>940033</b>	■ black	1 m	<b>27,95 €</b>
<b>940034</b>	■ black	3 m	<b>42,95 €</b>
<b>940035</b>	■ black	5 m	<b>55,95 €</b>



IP

### WEIPU HQ SUPPLY CABLE | SOCKET | 5-POLE

item	colour	dimensions L	price
<b>940029</b>	■ black	1 m	<b>31,95 €</b>
<b>940030</b>	■ black	3 m	<b>47,95 €</b>
<b>940031</b>	■ black	5 m	<b>59,95 €</b>



IP

## WEIPU HQ CONNECTION CABLE | 2-POLE

item	colour	dimensions L	price
940049	■ black	1 m	<b>34,95 €</b>
940050	■ black	3 m	<b>42,95 €</b>
940051	■ black	5 m	<b>49,95 €</b>



## WEIPU HQ CONNECTION CABLE | 4-POLE

item	colour	dimensions L	price
940045	■ black	1 m	<b>42,95 €</b>
940046	■ black	3 m	<b>56,95 €</b>
940047	■ black	5 m	<b>68,95 €</b>



## WEIPU HQ CONNECTION CABLE | 5-POLE

item	colour	dimensions L	price
940041	■ black	1 m	<b>47,95 €</b>
940042	■ black	3 m	<b>60,95 €</b>
940043	■ black	5 m	<b>72,95 €</b>



## WEIPU JUNCTION BOX

- 2 outgoing plug sockets
- dimensions L x W x H: 57 x 57 x 38 mm

item	colour	Pole	connection cable	price
730300	■ black	2	30 cm	<b>64,95 €</b>
730301	■ black	4	30 cm	<b>68,95 €</b>
940010	■ black	5	100 cm	<b>78,95 €</b>





## DMX-CONNECTION CABLE

- XLR-cable
- 3-pole plug / socket

item	colour	dimensions L	price
<b>819066</b>	■ black	1 m	<b>9,95 €</b>
<b>819070</b>	■ black	5 m	<b>21,95 €</b>
<b>819072</b>	■ black	10 m	<b>34,95 €</b>

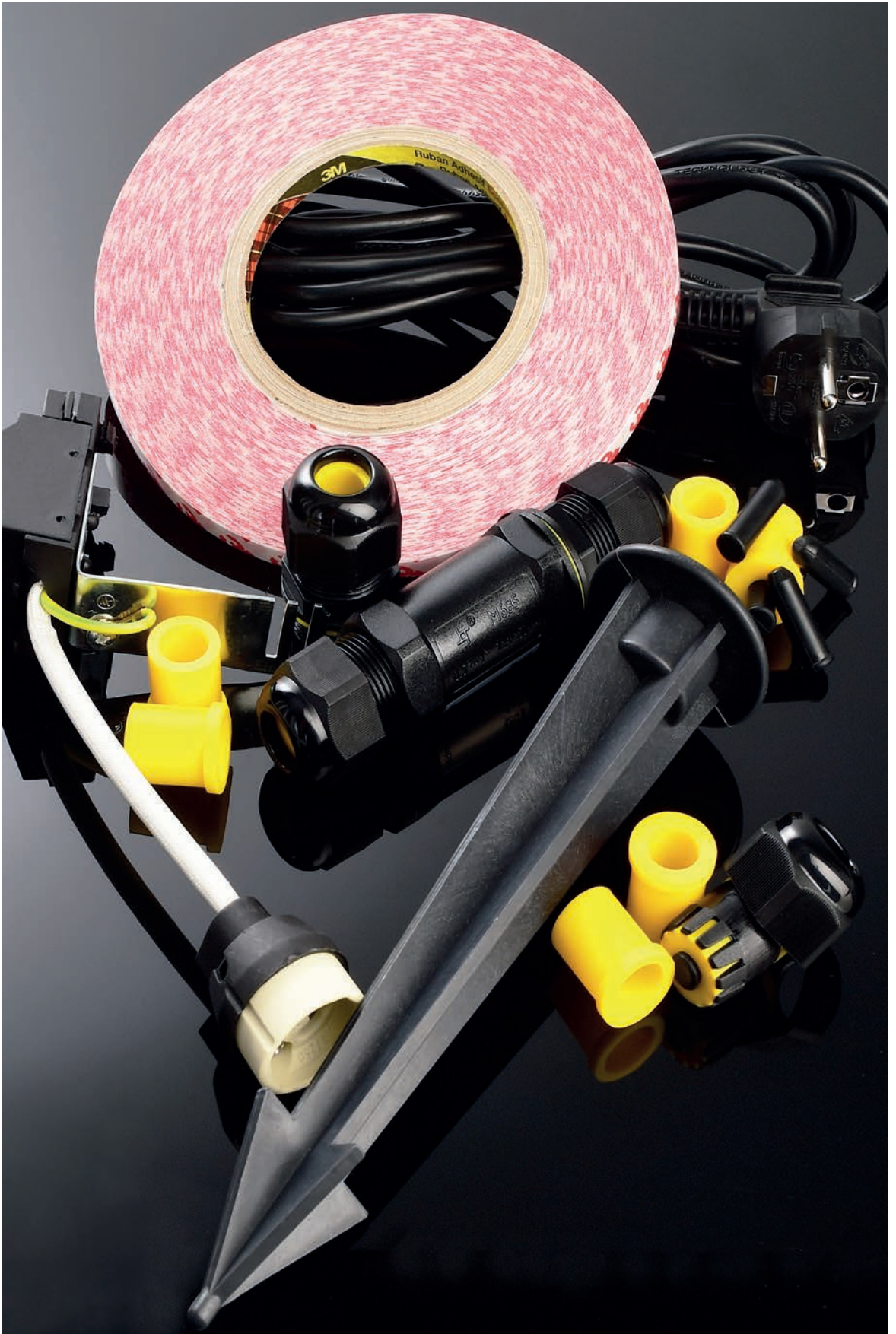


## DMX-CABLE ADAPTER | CAT5 AUF DMX XLR

item	colour	version	price
<b>882271</b>		DMX-plug to CAT5	<b>54,95 €</b>
<b>882272</b>		DMX-socket to CAT5	<b>54,95 €</b>



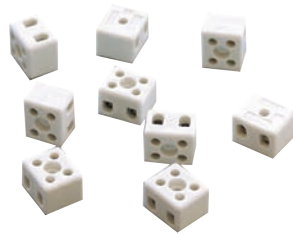
illustr. shows DMX-plug



## CERAMIC CLAMPS

- 2-pole, with fixing hole
- cable bis max. 2,5mm<sup>2</sup>
- dimensions L x W x H: 21 x 18 x 10 mm

item	colour	price
<b>100301</b>	<input type="checkbox"/> white	<b>2,25 €</b>



## GU10 SOCKET

- ceramics
- 15 cm connection cable

item	colour	price
<b>100202</b>	<input type="checkbox"/> white	<b>1,95 €</b>



## GU10 SOCKET

- spacer combined with junction box
- separate connection for protective conductor
- 10 cm cable

Essential: screw fitting mandatory for using with assembling frame between spacer VDE.

item	colour	price
<b>100204</b>	<input type="checkbox"/> white	<b>3,95 €</b>







## CONNECTION CABLE WITH 230V MAINS PLUG

- plastic
- universally usable
- cable H07RN-F, 3x 1,5mm<sup>2</sup>
- open cable ends



item	colour	dimensions L	price
<b>930587</b>	■ black	2950 mm	<b>19,95 €</b>

220-240 Volt	max. 16 A	IP44
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## DEKOLIGHT QUICK CONNECT BOX 2-WAY 230V

- plastic
- universally applicable for quick connection or wiring of power supply units or luminaires
- 3-pole plug-in terminals for rigid or flexible cables [e.g. NYM] from 0.5 to 1.5mm<sup>2</sup>
- 15cm pre-installed 3-core cable for connection to SKI/SKII power supplies/luminaires
- open cable ends
- quick release fastener secured with additional screw
- for insertion into ceilings with min. 68mm round cut-out and starting from a ceiling gap of 25mm

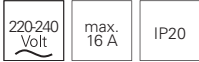
item	colour	dimensions L x W x H	price
<b>930694</b>	■ black	80 x 40 x 25 mm	<b>5,95 €</b>

220-240 Volt	max. 16 A	IP20
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## WIELAND GST18i3 PLUG | SOCKET | DISTRIBUTOR BLOCK

• high voltage, 3-pole, for wire cross section 0,75 - 2,5 mm<sup>2</sup>

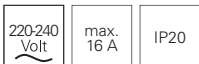
item	colour	version	price
<b>800105</b>	■ black	plug	<b>8,95 €</b>
<b>800100</b>	■ black	socket	<b>8,95 €</b>
<b>800115</b>	■ black	distributor block, 1 input, 5 outputs	<b>27,95 €</b>



## WIELAND GST18i3 SUPPLY CABLE WITH SCHUKO PLUG

• high voltage, 3-pole, for wire cross section 3 x 1,5 mm<sup>2</sup>

item	colour	dimensions L	price
<b>800116</b>	■ black	200 cm	<b>19,95 €</b>



## WIELAND GST18i3 SUPPLY CABLE WITH SOCKET | PLUG

• high voltage, 3-pole, for wire cross section 3 x 1,5 mm<sup>2</sup>

item	colour	version	dimensions L	price
<b>800109</b>	■ black	socket	100 cm	<b>10,95 €</b>
<b>800111</b>	■ black	socket	300 cm	<b>16,95 €</b>
<b>800112</b>	■ black	plug	100 cm	<b>11,95 €</b>
<b>800114</b>	■ black	plug	300 cm	<b>16,95 €</b>



## WIELAND GST18i3 EXTENSION LINE

• high voltage, 3-pole, for wire cross section 3 x 1,5 mm<sup>2</sup>

item	colour	dimensions L	price
<b>800106</b>	■ black	100 cm	<b>16,95 €</b>
<b>800107</b>	■ black	200 cm	<b>18,95 €</b>
<b>800108</b>	■ black	300 cm	<b>22,95 €</b>



## WIELAND RST20i3 PLUG | SOCKET DISTRIBUTOR BLOCK | PROTECTIVE CAP

• high voltage, 3-pole, for wire cross section 1,5 mm<sup>2</sup> - 4,0 mm<sup>2</sup>

item	colour	version	price
<b>800024</b>	■ black	plug	<b>16,95 €</b>
<b>800023</b>	■ black	socket	<b>16,95 €</b>
<b>800025</b>	■ black	distributor block, 1 input, 3 outputs	<b>27,95 €</b>
<b>800026</b>	■ black	protective cap for plug	<b>3,95 €</b>
<b>800027</b>	■ black	protective cap for socket	<b>3,95 €</b>

220-240 Volt	max. 16 A	IP68
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IP

## WIELAND RST20i3 SUPPLY CABLE WITH SCHUKO PLUG

• high voltage, 3-pole, for wire cross section 3 x 1,5 mm<sup>2</sup>  
• mains plug IP44 / socket IP68

item	colour	dimensions L	price
<b>800028</b>	■ black	400 cm	<b>69,95 €</b>

220-240 Volt	max. 16 A	IP68
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IP

## WIELAND RST20i3 SUPPLY CABLE

• high voltage, 3-pole  
• with socket and open end  
• cable type H07RN-F3  
• G1/5 1,5 mm<sup>2</sup>

item	colour	dimensions L	price
<b>800033</b>	■ black	200 cm	<b>29,95 €</b>

220 Volt	max. 16 A	IP68
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IP

## WIELAND RST20i3 CONNECTION CABLE SOCKET | PLUG

• high voltage, 3-pole  
• cable type H07RN-F3  
• G1/5 1,5 mm<sup>2</sup>

item	colour	dimensions L	price
<b>800029</b>	■ black	200 cm	<b>34,95 €</b>
<b>800036</b>	■ black	400 cm	<b>48,95 €</b>

220 Volt	max. 16 A	IP68
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IP

## MULTI OUTDOOR CABLE DISTRIBUTORS

The more luminaires and accompanying lighting solutions are planned and project, the more complex the cable management becomes. A wide variety of cable and wire cross-sections come together and have to be connected as efficiently as possible. In outdoor areas, there are requirements added to protect cables against external influences. With the new, multifunctional cable connectors and distributors, you are perfectly equipped for these tasks.

All multi-outdoor cable distributors are supplied with the appropriate adapter sleeves in order to be able to insert different cable cross-sections, depending on the model.

waterproof cable glands

supplied blind plugs for unused cable entries  
cable entries

access to cables via screwed, waterproof cover





## OUTDOOR CABLE CONNECTORS GELBOX IPX8

- set consisting of 2 gel boxes
- silicone
- dimensions L x W x H: 38 x 30 x 26 mm
- suitable for 3 x 2,5mm<sup>2</sup> / 5 x 2,5mm<sup>2</sup>



item	colour	price
<b>930402</b>	 colourless	<b>28,95 €</b>

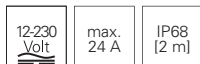


## MULTI OUTDOOR CABLE CONNECTORS | CONNECTION SLEEVE

- waterproof cable glands M25
- for 2 cable 4-14 mm [adapter grommets included]
- for 2-5 cores 0,5-4 mm<sup>2</sup>
- L x W x H: 112,53 x 29,50 x 32,56 mm
- observe installation instructions



item	colour	price
<b>930571</b>	 black/yellow	<b>9,95 €</b>

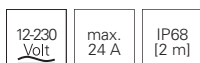


## MULTI OUTDOOR Y-CABLE CONNECTORS | CONNECTION SLEEVE

- waterproof cable glands M25
- for 3 cable 4-14 mm [adapter grommets included]
- for 2-3 cores 0,5-4 mm<sup>2</sup>
- L x W x H: 139,71 x 71,88 x 32,56 mm
- observe installation instructions



item	colour	price
<b>930573</b>	 black/yellow	<b>10,95 €</b>



IP

## MULTI OUTDOOR CABLE DISTRIBUTOR 2-FOLD

- waterproof cable glands M20
- for 2 cable 5-12 mm [adapter grommets included]
- for cores 0,5-2,5 mm<sup>2</sup>
- Ø x H: 65,33 x 46,31 mm
- cover: quick screw connection [screwless]
- observe installation instructions



item	colour	price
<b>930578</b>	■ black	<b>6,95 €</b>



## MULTI OUTDOOR CABLE DISTRIBUTOR 2-FOLD

- waterproof cable glands M20
- for 2 cable 5-12 mm [adapter grommets included]
- for cores 0,5-2,5 mm<sup>2</sup>
- L x W x H: 138,20 x 42,77 x 35,70 mm
- cover verschraubt [screws included in delivery]
- observe installation instructions



item	colour	price
<b>930712</b>	■ black/yellow	<b>9,95 €</b>

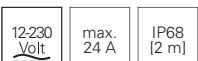


## MULTI OUTDOOR CABLE DISTRIBUTOR 4-FOLD

- waterproof cable glands M25
- for 2-4 cable 4-14 mm [adapter grommets included]
- for cores 0,5-4,0 mm<sup>2</sup>
- L x W x H: 112,54 x 93,30 x 35,30 mm
- cover verschraubt [screws included in delivery]
- observe installation instructions



item	colour	price
<b>930575</b>	■ black/yellow	<b>11,95 €</b>






## MULTI OUTDOOR CABLE DISTRIBUTOR 4-FOLD

- waterproof cable glands M25
- for 2-4 cable 4-14 mm [adapter grommets included]
- for cores 0,5-4,0 mm<sup>2</sup>
- L x W x H: 170 x 155 x 65 mm
- cover verschraubt [screws included in delivery]
- observe installation instructions

item	colour	price
<b>930735</b>	 black/yellow	<b>19,95 €</b> <b>NEW</b>

 12-230 Volt	max. 24 A	IP68 [2 m]
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Multi outdoor  
Cable distributor  
with integrated  
230V RF-smart  
Dimmer/Switch  
page 764  
**843504**



## MULTI OUTDOOR STRAIGHT JOINT CAPSULE 4-FOLD

- spacious socket
- for 2-4 cable 6-14 mm
- for cores bis 2,5 mm<sup>2</sup>
- Ø x L: 70 x 190 mm
- FDM1: humic acid and corrosion resistant
- quick screw connection [screwless]
- incl. 8 cable ties 150,00 x 2,20 mm
- observe installation instructions

item	colour	price
<b>730275</b>	 black/yellow	<b>39,95 €</b>


 12-230 Volt	max. 24 A	IP68 [1 m]
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## MULTI OUTDOOR CABLE DISTRIBUTOR 10-FOLD

- waterproof cable glands M25
- for 2-10 cable 4-14 mm [adapter grommets included]
- for cores 0,5-4,0 mm<sup>2</sup>
- L x W x H: 182,95 x 135,30 x 49,10 mm
- cover verschraubt [screws included in delivery]
- observe installation instructions

item	colour	price
<b>930574</b>	 black/yellow	<b>39,95 €</b>

 12-230 Volt	max. 24 A	IP68 [2 m]
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## ASSEMBLY SET FOR IP65/IP67 LED-STRIPES

- set consists of:  
15 silicone retaining clips  
30 stainless steel screws  
5 end caps
- delivery without silicone/adhesive

item	colour	for stripes with outer dimension	price
<b>840392</b>	<input checked="" type="checkbox"/> colourless	8-10 mm	<b>4,95 €</b> <b>NEW</b>
<b>840293</b>	<input checked="" type="checkbox"/> colourless	11-12 mm	<b>4,95 €</b>
<b>840294</b>	<input checked="" type="checkbox"/> colourless	13-15 mm	<b>4,95 €</b>
<b>840295</b>	<input checked="" type="checkbox"/> colourless	17-19 mm	<b>4,95 €</b>

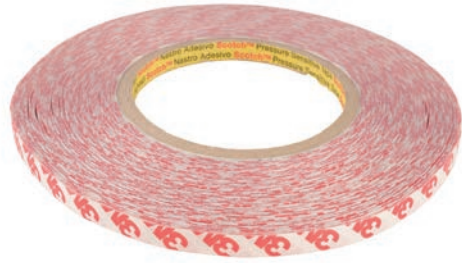


end cap seal		
<b>930104</b>	natural stone sealant	<b>39,95 €</b>

## 3M™ DOUBLE-SIDED TAPE

- for mounting aluminium profiles or LED strips [not IP65/67 silicone strips] on smooth surfaces

item	colour	dimensions L x W x H	price
<b>930345</b>	<input type="checkbox"/> white	50000 x 08 x 0,20 mm	<b>27,95 €</b>
<b>930346</b>	<input type="checkbox"/> white	50000 x 10 x 0,20 mm	<b>29,95 €</b>
<b>930347</b>	<input type="checkbox"/> white	50000 x 12 x 0,20 mm	<b>31,95 €</b>
<b>930348</b>	<input type="checkbox"/> white	50000 x 15 x 0,20 mm	<b>38,95 €</b>
<b>930349</b>	<input type="checkbox"/> white	50000 x 20 x 0,20 mm	<b>48,95 €</b>
<b>930350</b>	<input type="checkbox"/> white	50000 x 25 x 0,20 mm	<b>56,95 €</b>



## 3M™ DOUBLE-SIDED TAPE FOR SILICONE SURFACES

- special adhesive tape for use on LED stripes in silicone hoses and silicone casting
- high solvent resistance
- high temperature resistance
- high initial liability
- high bond strength on most silicone surfaces and hard-to-stick substrate

item	colour	dimensions L x W x H	price
<b>930405</b>	<input type="checkbox"/> white	55000 x 10 x 0,127 mm	<b>209,95 €</b>
<b>930406</b>	<input type="checkbox"/> white	55000 x 12 x 0,127 mm	<b>249,95 €</b>





## GROUND SPIKE IN CONNECTION WITH INSERT NUT

- plastic / metal
- for ground anchoring of surface-mounted luminaires in the ground

item	colour	Ø	dimensions L x Ø	price
<b>700230</b>	■ black	M5	200 x 50 mm	<b>4,95 €</b>
<b>930426</b>	■ black	M5	170 x 40 mm	<b>9,95 €</b>
<b>700229</b>	■ black	M6	160 x 43 mm	<b>4,95 €</b>
<b>730349</b>	■ black	M6	210 x 45 mm	<b>6,95 €</b>
<b>930427</b>	■ black	M10	219 x 45 mm	<b>11,95 €</b>



design example

## WALL BRACKET / DISPLAYARM

- metal
- dimensions L: 80 cm
- carrying capacity max. 4,5 kg
- for mounting surface-mounted luminaires at a distance to the object / advertising sign
- optimal for the illumination of advertising signs on facades
- due to different applications delivery without mounting material

item	colour	price
<b>930659</b>	■ black	<b>59,95 €</b>



## ISOLATING SPRAY

- spray can, 400 ml
- spray forms a flexible, UV-resistant protective coating for LED strips, connecting leads, electronic components and electrical connections

item	colour	price
930663	<input checked="" type="checkbox"/> colourless	45,95 €



## GEL ADHESIVE FOR GLUING END CAPS

- cyanoacrylate instant adhesive
- tube 3g
- high initial adhesion
- very good adhesion to almost all substrates such as metals, steel, stainless steel, galvanised steel, aluminium, plastics [e.g. ABS, GRP, hard PC] or ceramic materials
- curing time: 8-12 Stunden
- observe safety and processing instructions

item	colour	price
930593	<input checked="" type="checkbox"/> colourless	5,95 €



## MOUNTING GLUE

- bond+seal power
- cartridge, 310 ml
- highly resilient, elastic 1-component construction adhesive
- very good adhesion on almost all surfaces like e.g. metals, steel, stainless steel, galvanised steel, aluminium, plastics [e.g. ABS, GFK, rigid PVC] or ceramic materials
- UV-resistant
- approved according to NSF food law [NSF, P1 registered: 136996]
- high initial strength
- overpaintable with all commercial paint systems [except alkyd resin varnishes]

item	colour	price
<b>930105</b>	<input type="checkbox"/> white	<b>35,95 €</b>



## NATURAL STONE SEALANT

- cartridge, 310 ml
- suitable for gluing profile covers and for use in wet rooms
- does not attack the surface of LEDs/stripes
- permanently elastic
- high resistance to weathering, UV, ageing and colour
- excellently suited for heavy outdoor use

item	colour	price
<b>930104</b>	<input checked="" type="checkbox"/> colourless	<b>39,95 €</b>



## SEALANT SMOOTHING AGENT

- spray can, 400 ml
- universally suitable for clean stripping for all types of sealants [e.g. silicones, polyurethane sealants etc.]
- easy processing from the aerosol can
- through uniform cross-linking of the surface the sealant joint hardens faster and the surface is improved

item	colour	price
<b>930103</b>	<input checked="" type="checkbox"/> colourless	<b>39,95 €</b>



**AT HOME EVERYWHERE – OUR LIGHTING SOLUTIONS  
ARE AT HOME IN EVERY APPLICATION.  
LET YOURSELF BE INSPIRED BY SELECTED PROJECT REFERENCES  
FROM A WIDE VARIETY OF AREAS.**



With the kind support of Licht und Klein, Bergisch Gladbach



## EXTERIOR

Whether free-standing luminaires, surface-mounted luminaires, underwater luminaires, recessed wall luminaires or wall washers - the outdoor area of a property, store or hotel should leave a lasting impression on visitors. Our example project shows a private house with an extensive outdoor area, which was staged with a great sense of noble elegance and lots of outdoor luminaires.



## LIVING ROOM

Atmospheric light in living spaces is indispensable to create a harmonious ambience. With our extensive product portfolio, we cover everything from pendant luminaires to ceiling and furniture recessed luminaires to wall luminaires that you need to perfectly stage your four walls. Refine your premises with recessed wall luminaires and set professional lighting accents to create a cosy atmosphere for your living space.





## LINEAR LIGHT

In order to emphasize and highlight design elements in architecture or even to deliberately arouse emotions through the interplay of light and shadow, linear light is increasingly becoming the focus of attention. The office building of an architectural firm is impressive proof of this. A modern, open building – stylishly illuminated with linear lighting solutions from DEKO-LIGHT.







Foto: Daniel Wieser - Architektur fotografie, Karlsruhe



Foto: Daniel Wieser - Architektur fotografie, Karlsruhe



Mit freundlicher Unterstützung von SH-Lichttechnik / Becks Reutlingen



## HOTEL AND GASTRONOMY

Bars, restaurants and hotels only become a cozy place where guests like to come again and again with the right lighting. For this reason, the versatile lighting and profile portfolio of DEKO-LIGHT was used for the lighting design of the extensive restaurant areas.



## STORE AND TRADE FAIR CONSTRUCTION

An individual and well thought-out lighting design not only enhances the visual value of a retail environment, but also has a sales-promoting effect. Flexibility is the key here, because the layout and displays of a store can change again and again. With our D LINE track systems and matching store fitting and display luminaires, you are ideally equipped to set the lighting stage for your sales areas.

With the kind support of WIBU-SYSTEMS AG, Karlsruhe



## OFFICE AND BUSINESS PREMISES

A pleasant atmosphere at work not only boosts the mood of employees, but also their motivation and productivity. For an ultra-modern new company building in Karlsruhe, only luminaires and lighting technology from DEKO-LIGHT are used in an area of over 16,000 m<sup>2</sup> – from recessed ceiling luminaires in the corridors to custom solutions in the foyer area.

With the kind support of WIBU-SYSTEMS AG, Karlsruhe







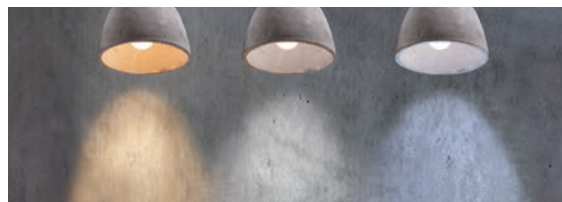
## COMMERCIAL

Commercial spaces are highly functional and place the highest demands on lighting efficiency. In our example project, the hall lighting for a BOSCH car service provider was implemented with TriProof LED surface-mounted ceiling luminaires, which with their IP65 protection class are convincing even in the adjacent car wash.



## LIGHT COLOUR SELECTABLE

Luminaires with the designation "CCT Dip" allow you to change the light colour via a small dip switch [usually in the steps 3000K / 4000K / 5000K]. With their high application flexibility, CCT Dip luminaires offer customers who are still unsure about the light colour an enormous decision-making aid - and incidentally reduce your stock requirements.



The colour temperature [light colour] is specified in Kelvin [K] and determines how the respective light is perceived.

WW = warm white light	2.300 K to 3.300 K [high red component]
NW = neutral white light	3.300 K to 5.300 K
CW = cool white / daylight white light	5.300 K to 8.000 K [high blue content]

The following guide values apply as orientation for different rooms following guide values apply:

living and sleeping are	WW
kitchen and bathroom	WW   NW
offices	NW
industry	NW   CW
photo studio / architectural lighting	CW



## COLOUR RENDERING INDEX RA

The colour rendering index Ra is the measure of the correspondence of the perceived light colour between an existing lighting situation and a reference light source. The smaller the deviation, the better the colour rendition. A light source with Ra 100 reproduces all colours exactly. The lower the Ra value, the less precisely the colours are reproduced.

Standard values:	
Incandescent bulb, halogen lamps	up to Ra 100
LED lamps	Ra 75-95
Compact fluorescent and energy-saving lamps	Ra 80-89
Fluorescent lamps	Ra 70-85



**RA 70-80** medium colour rendition



**RA 80-90** good colour rendition



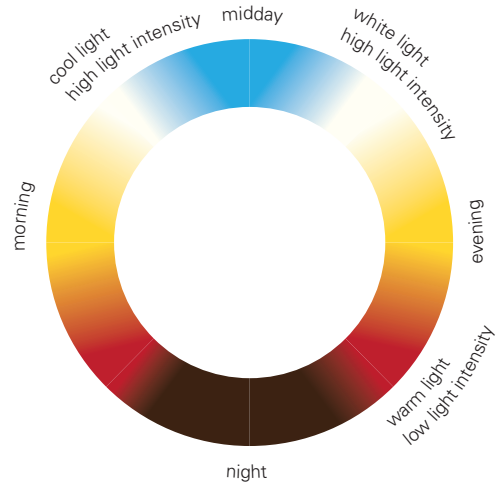
**RA 90-100** very good colour rendition





## HCL

HCL stands for "Human Centric Lighting" and means the simulation of lighting situations according to the biological day-night rhythm of humans. HCL matches artificial light indoors to natural daylight and promotes well-being, mood and health. Numerous DEKO-LIGHT luminaires can already be integrated into an HCL control system to adjust the light colours to the biorhythm. In addition, several LED stripes in different light colours can be combined in one profile and thus integrated into the HCL lighting design.



## UGR VALUE

The smaller the UGR value, the more glare-free a luminaire emits its light. Especially in office areas, luminaires with a UGR value of less than 19 should be used to avoid disturbing reflections. When determining the UGR value of a complete room, additional factors such as wall colour[s] and surface finishes play a role.



## DIM TO WARM

With the dim-to-warm function, you not only adjust the luminous intensity downwards, but by simultaneously changing the light colour [e.g. from 3000 to 2000 K], you obtain a room mood adapted to the new situation. LED luminaires with dim-to-warm technology can therefore be used particularly flexibly.



## DALI DIMMABLE

Luminaires that can be dimmed via DALI can be perfectly integrated into lighting/property management systems. The great advantage lies in the wiring: via DALI, all luminaires in a line can be individually addressed and controlled. But this variant is also suitable for individual luminaires: DALI dimmers without an address exist for this purpose, which address the power supply unit directly. The good news: most systems on the market already have DALI interfaces.

## WHAT IS HOW BRIGHT?

How many lumens do different lamps shine with?

candle	~ 12 lm
100W incandescent bulb	~ 1.340 lm
40W fluorescent lamp	~ 3.000 lm

## HOW MANY LUMENS CORRESPOND HOW MANY WATT?

Luminous efficacy is measured in lumens per watt [lm/W] and indicates how efficiently a lamp shines and how energy is converted into light.

guide values:	
incandescent bulb	approx 10 lm/W
halogen lamp	approx 20 lm/W
fluorescent lamp	approx 70-90 lm/W
LED lamp	approx 60-170 lm/W

## WHERE DO I NEED HOW MANY LUMENS?

You should plan for these lumens per square metre, so that your home is optimally and comfortably illuminated:

guide values:	
living room	approx 140 lm/m <sup>2</sup>
bedroom	approx 140 lm/m <sup>2</sup>
children's room	approx 140 lm/m <sup>2</sup>
hallway	approx 140 lm/m <sup>2</sup>
study	approx 280 lm/m <sup>2</sup>
kitchen	approx 280 lm/m <sup>2</sup>
bathroom	approx 280 lm/m <sup>2</sup>

## WHAT DOES »LUX« MEAN?

Lux [lx] is the physical unit of the illuminance of a light source. This photometric quantity indicates how much luminous flux from a light source falls on a given surface.

Of course, the following values do not have to be achieved in the entire room.

guide values:	
bedroom	45 Lux
living room	77 Lux
bathroom	110 Lux
hallway	207 Lux
study/office	300 Lux [at desk: 500 Lux]



## IK VALUE

In addition to the IP protection class, you should also keep an eye on the IK value of a luminaire, which is increasingly required within the scope of tenders and for installations in public spaces. The IK value [or IK impact resistance level] indicates how impact-resistant a luminaire or certain components are. IK00 offers no protection against external mechanical stress, IK10 or IK10+ means that the luminaire can withstand a 5 or 10 kg test weight from a distance of 40 or 50 cm.

There are eleven codes, corresponding to the impact energy that an enclosure can withstand. [source: wikipedia.org]

Code	impact energy in joules	corresponds to drop height in mass
IK00	no protection	
IK01	0,14	7 cm - 200 g
IK02	0,20	8 cm - 250 g
IK03	0,35	14 cm - 250 g
IK04	0,50	20 cm - 250 g
IK05	0,70	28 cm - 250 g
IK06	1,0	40 cm - 250 g
IK07	2,0	40 cm - 500 g
IK08	5,0	25 cm - 2000 g
IK09	10,0	20 cm - 5000 g
IK10	20,0	40 cm - 5000 g
IK10+	50,0	50 cm - 10000 g

## WHAT IS THE »AVERAGE RATED LIFE« OF AN LED?

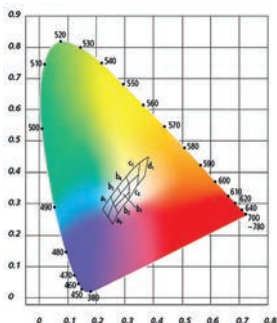
The average rated service life of LEDs covers the period from the first time they are switched on until the time when only 50 percent of the LEDs tested are still functioning properly.

A specified service life of 30,000 hours for an LED stripe therefore means that after this period, on average, half of all stripes will have failed.

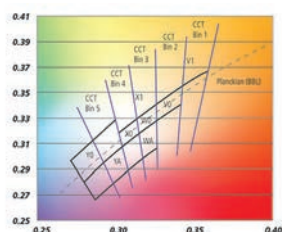
## WHAT DOES »BINNING« MEAN?

Binning guarantees a constant quality of light with the same brightness level and uniform light colour. For this purpose the LEDs of a production batch are sorted and divided into so-called »bins«.

## NORM TABLE



## BINNINGS



## WHITE LEDs

With the kind support of Licht von Klein / [www.licht-von-klein.de](http://www.licht-von-klein.de)



## IP PROTECTION ZONES

### ZONE 3 | IP23

Outside zones 0 to 2, no special IP protection is necessary, provided no cleaning with direct water irradiation takes place.

### ZONE 2 | IP44

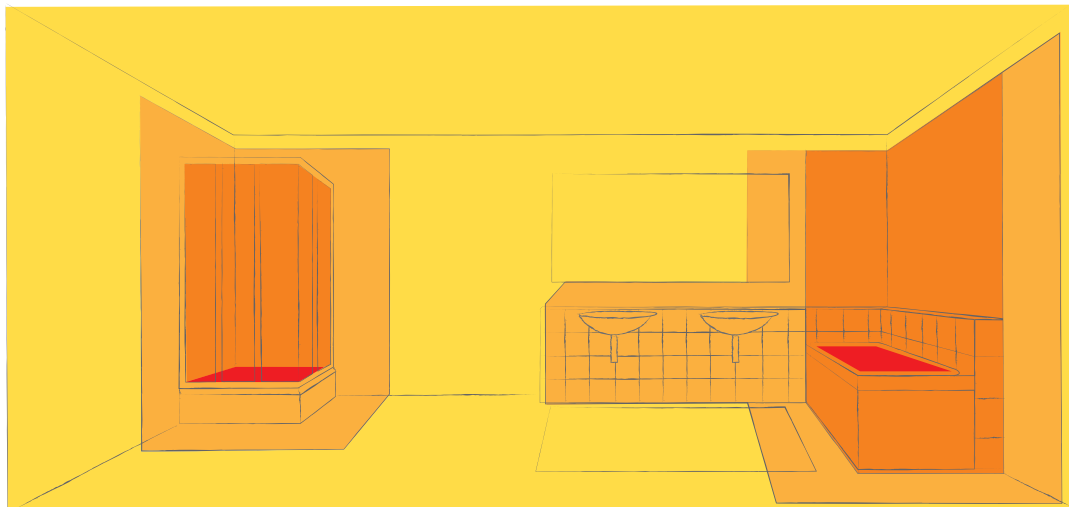
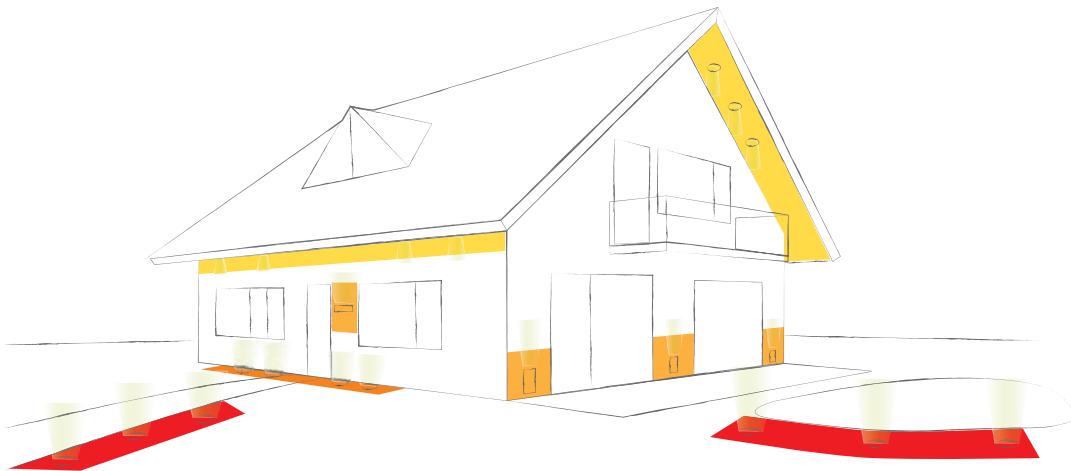
In the areas 60 cm from zone 1, IP X4 protection applies.

### ZONE 1 | IP65

In the wall area of the shower as well as in the tile area exposed to IP X5 is specified for the wall area of the shower and in the tile area exposed to splash water [max. 50 V].

### ZONE 0 | IP67

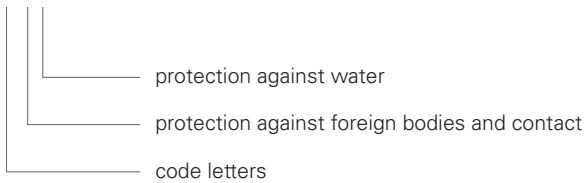
In bathtubs and shower trays, low-voltage [max. 12 V] is absolutely required. The minimum IP protection is IP X7 [protected against water penetration].



## PROTECTION TYPES AND INSULATION CLASSES

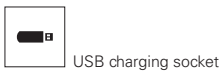
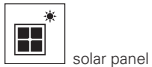
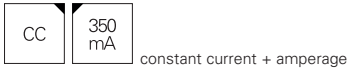
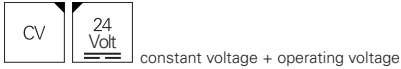
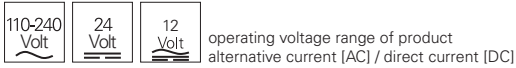
Luminaires and other electrical appliances have a housing that protects live parts from contact, moisture or other environmental influences. This protection depends on the respective area of application. In order to have an overview of the suitable application, all devices are assigned to a classified protection type and an insulation class.

### IP67

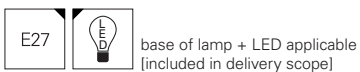
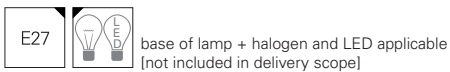
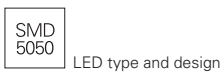
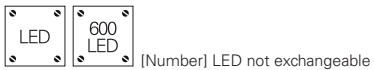
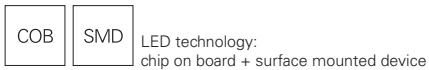


1. digit	protection against foreign bodies and contact	2. digit	protection against water
0	no protection	0	no protection
1	large foreign bodies [Ø > 50 mm] large body parts [e.g. back of the hand]	1	protection against vertically falling dripping water
2	medium-sized foreign bodies [Ø > 12 mm] finger	2	protection against dripping water falling at an angle [up to 15°]
3	small foreign bodies [Ø > 2,5 mm] tools and wires [Ø > 2,5 mm]	3	protection against water spray up to 60° from vertical
4	granular foreign bodies [Ø > 1 mm] tools and wires [Ø > 1 mm]	4	protection against splashing water on all sides
5	dust deposit complete protection against accidental contact	5	protection against jet water
6	dust entry complete protection against accidental contact	6	protection against jet water
		7	protection against temporary immersion
		8	protection against permanent immersion

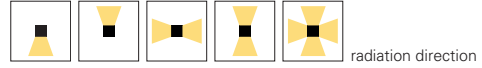
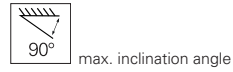
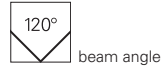
## ELECTRIC CHARACTERISTICS



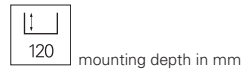
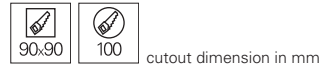
## LAMP



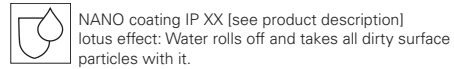
## FUNCTIONALITY



## MOUNTING



## SURFACE



## CONTROL



dim to warm function



radio frequency control



Bluetooth control



WiFi control



movement sensor [IR / HF]



DMX control



signal cable



dimmable



number of channels

## SAFETY



IP protection class



IK value



walkable



passable



safety lamp control gear



components may be installed on fixtures of materials,  
the fire behavior of which is not always known.



max. surface temperature  
of lamp control gear



protection class I



protection class II  
[protective isolation]



protection class III  
[protective low voltage]



no cool beam  
In lamps identified as such,  
no cold light mirror lamps may be installed.

<b>0</b>							
000097	757	100202	822	180193	798	341198	174
000099	757	100204	822	180195	805	341200	178
000103	757	100250	814	180196	805	341201	178
000104	757	100301	822	180197	799	341202	178
000106	757	110000	100	180204	801	341203	178
000107	757	110001	100	180208	800	341207	176
000109	757	110002	100	180209	800	341208	176
000110	757	110003	101	180212	801	341209	177
000111	757	110004	101	180213	798	341210	177
000140	757	110007	101	180214	803	341215	171
000141	757	110010	102	180238	802	341216	170
000142	757	110017	103	180245	804	341217	170
001621	353	110018	103	180248	802	341223	183
001621	353	110019	103	180249	804	341225	182
001623	353	110020	103	180253	803	341228	195
		110027	99	180254	799	341229	195
		110028	99	180254	799	341232	171
		110029	99	180255	799	341236	193
<b>1</b>		110030	99	180256	798	341237	193
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100078	162	110033	96	180263	799	341243	193
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100084	157	110035	96	180266	800	341245	410
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100089	157	110037	96	180268	799	342024	33
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100109	500	110101	104	180275	800	342050	42
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100114	486	110427	105	180279	804	342053	42
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100124	161	111821	105	180515	756	342091	233
100125	160	122416	78	180529	756	342092	233
100133	489	122417	78			342093	233
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100139	160	126070	107			342095	32
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100146	156	180051	800	341105	182	342115	41
100147	156	180053	800	341183	180	342116	39
100148	157	180097	806	341184	180	342117	39
100149	154	180099	800	341185	180	342128	33
100150	154	180113	801	341188	172	342129	25
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100154	160	180175	799	341195	172	342133	25
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100200	814						



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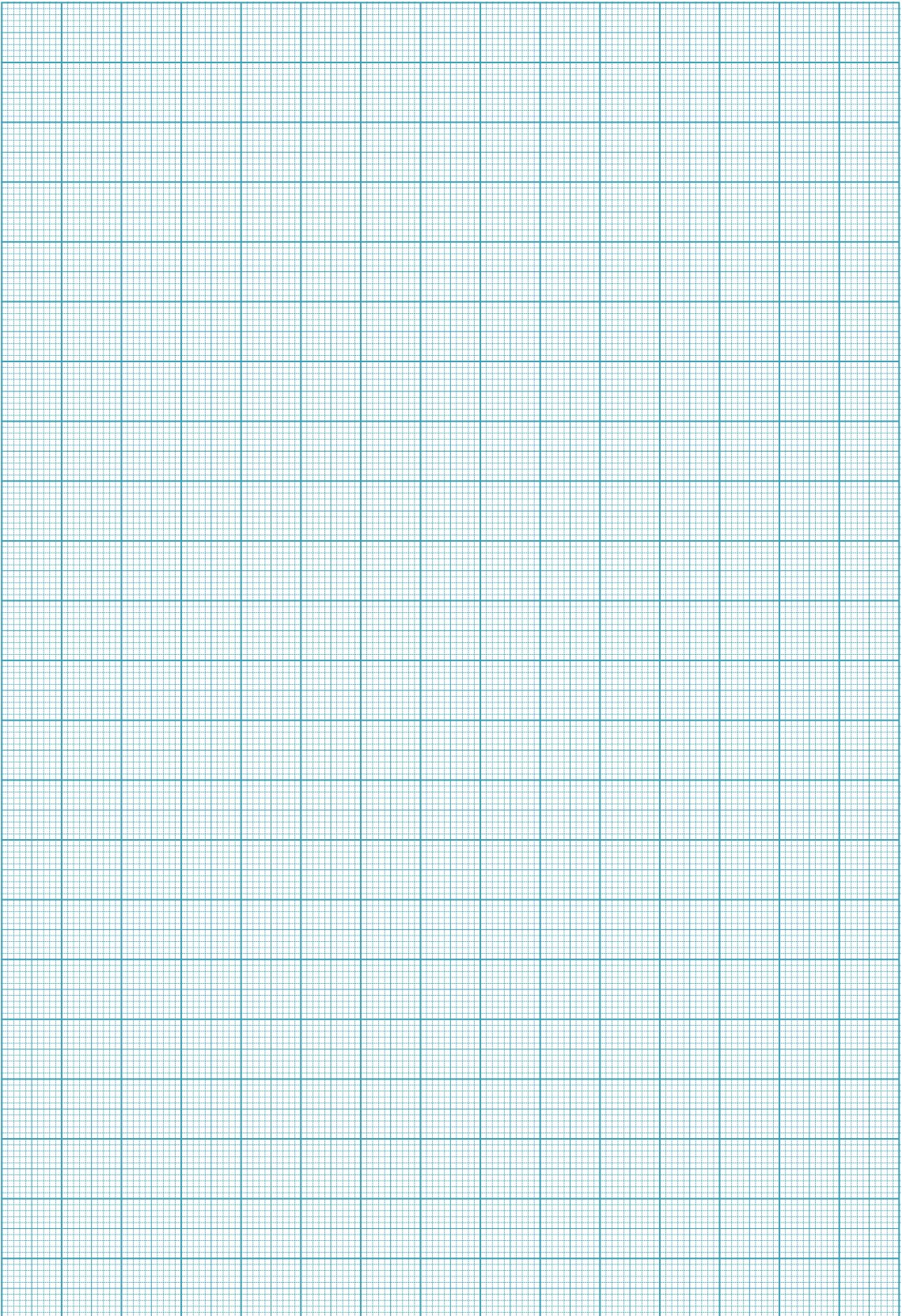
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