DEKOLIGHT

LIGHT 24 // 25

TECHNICAL. LINEAR. EFFICIENT.

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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LIGHTING DESIGN AND 3D VISUALISATION

Light is more than just its technical values. Light evokes emotions, sets the scene for people, rooms and objects and has a decisive influence on our well-being and daily rhythm. Accordingly, it is not only the luminaire itself that plays a decisive role for private and commercial end customers, but also its lighting effect. »What will the light look like afterwards?« – In order to answer this frequently asked question in advance we are now offering our customers an extended service and taking over the lighting design and 3D lighting calculation for your project!

Dialux member
As an official Dialux member, Deko-Light luminaires are integrated into the world's leading lighting design software and can be used for lighting design, calculation and 3D visualisation in DIALux evo. Once the lighting design has been completed, the software creates informative project documentation in PDF form with all the details of the property, lighting concept, the luminaires used and the results of the lighting design, including the normative certificates.

Are you interested in our lighting design service?
Your contact person will explain the next steps and will be happy to answer any questions you may have.

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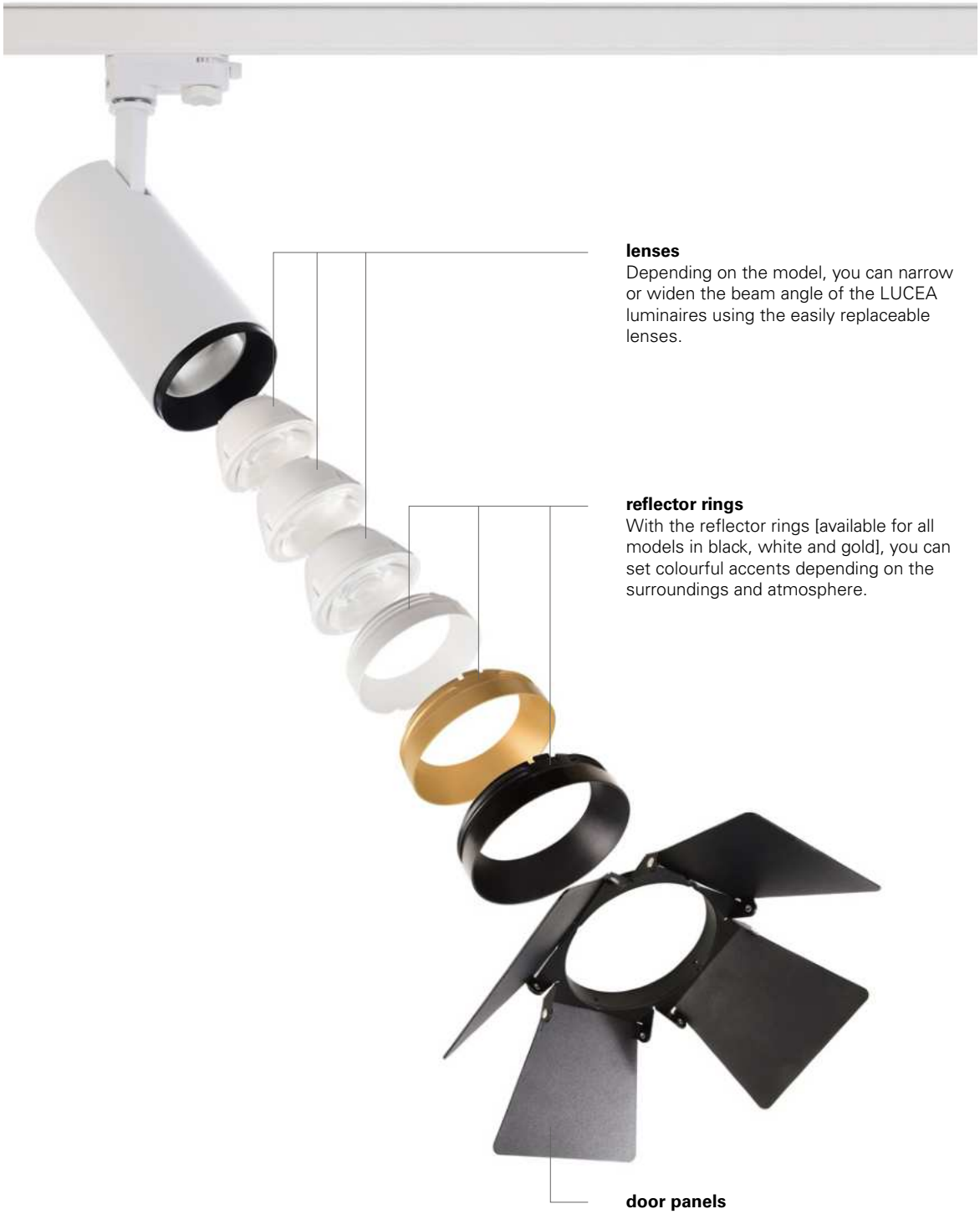
LUCEA

The LUCEA series includes pendant, ceiling and track luminaires and impresses with its timeless design and flexible customisation options.

All information on the LUCEA series can be found from page 46 onwards.



lenses
Depending on the model, you can narrow or widen the beam angle of the LUCEA luminaires using the easily replaceable lenses.

reflector rings
With the reflector rings [available for all models in black, white and gold], you can set colourful accents depending on the surroundings and atmosphere.

door panels
With the optional barn door trim, you can limit the light emission of the LUCEA luminaires with particular precision using four individually adjustable wings.

LUCEA-VARIETY

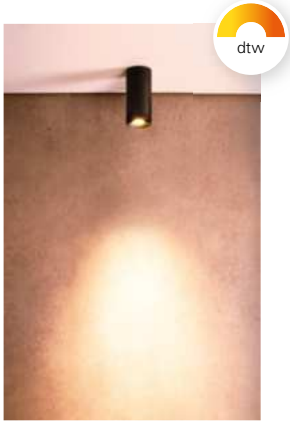
surface-mounted lights
The LUCEA surface-mounted luminaires are available as pendant luminaires, as swivelling and tilting ceiling luminaires with a base and as fixed spotlights.

1-phase luminaires
The pendant luminaires with a particularly soft textile cable and the spotlights for use on single-circuit track systems are primarily aimed at private users looking for a slim and versatile solution for the home.

3-phase luminaires
The LUCEA luminaires for 3-phase 230V track systems are available as ceiling and pendant versions and, thanks to the CCT dip switch, are particularly suitable for commercial use in bars, restaurants or offices.

FLEXIBLE COLOUR TEMPERATURE

The colour temperature has a decisive influence on the lighting effect in the room. For this reason, the LUCEA series is available in different colour temperatures, depending on the model and intended use. With an Ra value >90, the LUCEA luminaires also guarantee true-to-life colour rendering of walls, ceilings and objects. Using the LUCEA ceiling light as an example, you can see in the illustrations below how the light colour and lighting mood change depending on the model version - from warm white to neutral white and as a flexible dim-to-warm version.



dim-to-warm
[1,800K - 2.700K]
In the dim-to-warm version, the colour temperature adjusts automatically when dimming [the lower the light intensity, the warmer the colour temperature].

2,700 K
For private users: the lights with extra warm white 2,700K.

3,000 K
For commercial applications:
The surface-mounted and 3-phase luminaires offer a CCT dip switch to switch between 3,000K [warm white] and 4,000K [neutral white].

4,000 K
In addition to the CCT versions, the 3-phase spotlights with 40W are also available as a pure 4,000K [neutral white] version.

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

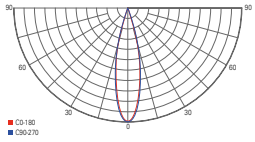
FLEXIBLE BEAM ANGLE

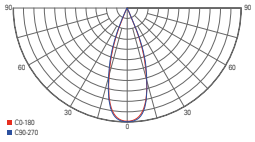
Wide, soft light or a precise, focussed spot – with the LUCEA series you have the choice, even retrospectively. In addition to the standard beam angle of 36°, the luminaires can be narrowed or widened in all versions [surface-mounted, pendant, track] using optionally available lenses. You are even more flexible with the optional, colour-matching barndoor cover. With its four wings, the light emission can be adapted to different room and object geometries. The illustrations below show how the light emission of the LUCEA changes through the use of different lenses and the barndoor.

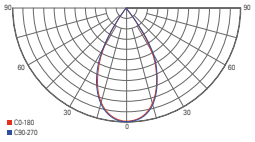
24°
narrow beam angle with optional 24° lens

36°
standard beam angle with 36° lens [standard]

60°
wide beam angle with optional 60° lens







door panels
individual limitation of the beam angle with the wings of the barn door panel

CAN

The new CAN series is an all-round solution for both private and commercial use. Available as a pendant light, ceiling light, wall light, reading light and outdoor light, the CAN feels at home in living rooms, hotel rooms, restaurants and many other environments. All versions have the GU10 socket in common, which enables a flexible choice and easy replacement of the light source.

All information on the CAN series can be found from page 50 onwards.

Coming Soon: Variety of colours
In future, users will be able to customise the look of the CAN luminaires. The optional coloured covers and housing rings [coming soon] can be screwed on and off without the use of tools using a thread – even on luminaires that are already installed.

THE VARIANTS

CAN pendant light
The CAN pendant luminaire is available in two lengths: 150 and 350 mm

CAN surface-mounted ceiling light
The CAN surface-mounted ceiling light is available as a single and three-lamp version and as an IP40 version for use in damp rooms.

CAN wall light
The CAN wall light is available as a classic spotlight and as an up/down version with light emission on both sides.

CAN reading light
The CAN reading light is available in round and square versions and offers a charging option for smartphones & co. via USB-C / USB-A - perfect for use in hotel rooms next to the bed.

CAN outdoor light
The CAN outdoor light is IP65-certified and available as a classic wall light and as an up/down version with light emission on both sides.

Simple assembly
The CAN lights are equipped with plug-in terminals for rigid and flexible cables for easy installation.

GU10
The widely used GU10 base enables quick and easy replacement of light sources.

Screwable cylinder
No tools required: To gain access to the light source, the cylinder housing of the CAN can simply be screwed on and off.

Interchangeable decorative ring
Set individual accents - with optional, coloured decorative rings that can be replaced quickly and easily.

UNI II

The UNI II series comprises high-quality surface-mounted luminaires and track-mounted spotlights for use on walls and ceilings in commercial and private premises.

The rotating and swivelling luminaire heads of the UNI II series – available in white and black aluminium housing versions – are equipped with warm white COB LEDs and can be folded 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.

All information on the UNI II series can be found from page 70 onwards.

THE SERIES AT A GLANCE

UNI II
The standard version [TILT] with 3,000 K is also available with two [DOUBLE] and three [TRIPLE] luminaire heads on a base and as a wall-mounted version.

UNI II MINI
The MINI version [optionally 2,700 K or 3,000 K] is available with one [MINI II TILT] or two [MINI II DOUBLE] luminaire heads and is suitable for particularly discreet use in small rooms.

UNI II MAX
THE MAX version [3,000 K] with its 2,410 lumens also makes a big impression on its own.

UNI II
TRACK SPOT
Whether private [1-phase] or commercial [3-phase]: As a track spotlight, the UNI II can be aligned even more flexibly in the room. Available as a standard version [UNI II TILT] and as a MINI version [MINI II TILT].

UNI II
WALL LIGHT
The surface-mounted wall light is available in white and black and can be swivelled up/down by up to 90° to position the warm white light [3,000 K] precisely in the room.

UNI II
RECESSED LIGHT
The rotatable and swivelling luminaire head of the UNI II recessed luminaire [also available as a MINI and MAX version] can be folded flush onto the base if required in order to shine vertically downwards like a ceiling spotlight.

VERSATILE ACCESSORIES

THE UNI II series offers numerous options to further individualise the light and appearance of the luminaires:

Reflectors
Interchangeable reflectors for narrower [24°] or wider [48°] light emission.

Lenses
Interchangeable lenses in clear/satin finish for a broader and/or softer light.

Honeycomb filter
Optional honeycomb filter to reduce glare.

Reflector rings
Interchangeable reflector rings [black, glossy black, gold, chrome[for customising the lighting effect.

Covers
Covers [white, black] as replacement or deliberate colour contrast when UNI II is opened.

MADERA

The MADERA luminaire family is made from FSC-certified European oak wood and comes from sustainable forestry. Available as a pendant, ceiling, wall or table/floor lamp, MADERA blends seamlessly into private living areas, hotels, restaurants and more with its modern and natural appearance. To ensure flexibility even after installation, the pendant luminaires can be infinitely adjusted in height using a cable pull.

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BRAHE

Whether as a wall light next to the bed, as a bedside lamp or as a floor lamp behind the reading chair – when you put the book or newspaper to one side, many reading lights often lack indirect lighting options. This is where BRAHE comes in with its illuminated base, which can be switched separately and creates atmospheric, indirect islands of light.

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LED DESIGN BULB ORBIT E27 DIMMABLE

Let our new design lamp series ORBIT, SHINE and MOON take you into the world of style. The filigree light body and the reflections created in the glass give the impression of floating light. Whether light and airy in the living room at home or opulent and spacious in the hotel lobby – the dimmable LED lamps in the Design Bulb series are perfect for open luminaires without a shade or socket luminaires with an E27 fitting and are a real eye-catcher wherever they are used.

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LED-PANELS

Our STANDARD, BASIC and PRO LED panel series cover all requirements – from flexible all-rounders for private and commercial use to glare-free special solutions for workplace lighting. Whether residential, commercial or office – we have the right solution for your project!

All information on the LED-PANELS can be found from page 152 onwards.

Below you will find an overview of the series, variants and technologies of our LED panels:

SERIES

BASIC
maximum cost efficiency
[power supply unit included]

PRO
maximum performance efficiency

VARIANTS

FLEX
- BEG-eligible [4000 K]
- CCT switch

OFFICE
- BEG-eligible
- UGR<19
- screen workstation suitable [EN 12464-1 BAP65]

TECHNOLOGIES

backlight technology
- high efficiency
- long service life
- low costs

STANDARD
maximum application versatility

FLEX
- CCT switch
- Ra>90

OFFICE
- Ra>90
- UGR<19
- screen workstation suitable [EN 12464-1 BAP65]

OFFICE FLEX
- CCT dip switch
- Ra>90
- UGR<19
- screen workstation suitable [EN 12464-1 BAP65]

SANO
- T5/T8 refurbishment solution
- Ra>90
- BEG-eligible

HCL
- HCL controllable [Human Centric Lighting]

RGBW/RGBCCT
- adjustable RGBW- bzw. RGBCCT-colours
- Ra>90

sidelight technology
- low housing depth
- wide beam angle [120°]
- simple suspension

OFFICE THREE

The OFFICE THREE series is our bestseller and problem solver for lighting individual workstations. Optionally available as a free-standing or table lamp, the OFFICE THREE impresses with excellent light quality [Ra95] and glare-free [UGR<6] and ensures fatigue-free working in any situation. Thanks to the individually adjustable brightness for direct and indirect light, OFFICE THREE enables high-quality and flexible illumination of individual workstations. Optimised for tables with standard dimensions of 160 x 80 cm, the series is also suitable for other table sizes.

All information on the OFFICE THREE series can be found from page 230 onwards.

The OFFICE THREE is available as STANDARD [with fixed light colour: 4,000 K] and PRO-VARIANTE [with adjustable light colour: 2,700-6,500 K]. Both versions are visually identical and have the same sensor technology. The OFFICE THREE is also available as a table lamp for use on height-adjustable desks. In combination with the separately available mounting adapter, the desk lamp can be attached to any desk position using a small drill hole.

Touch panel

- Brightness of direct and indirect light separately or synchronised, continuously adjustable
- Direct and indirect light can be switched separately
- Light colour infinitely adjustable [PRO models only]
- Follow-up time of the presence sensor adjustable

High-precision radar presence detector

- The 24Ghz presence sensor recognises even the smallest movements on the desk - such as movements of the computer mouse - and switches the light on automatically. Faulty switch-offs are effectively prevented despite the short run-on time.
- If there is no movement, the brightness is reduced to 30% after 5*/15/30 minutes [*default setting].
- If there is no movement, the light switches off after a further 5*/15/30 minutes [*default setting].

Daylight sensor

- Switch on the light and dim to the desired brightness [this setting is saved by the daylight sensor as the default]
- As soon as the ambient light changes, the sensor adjusts the brightness according to the saved standard [10% tolerance].

LINEAR PRO

The LINEAR PRO 3-circuit track luminaires are the ideal solution for illuminating shelves and aisles in supermarkets, shops and more. Available in the LINEAR PRO FOLD and LINEAR PRO TILT versions, the LINEAR PRO models enable precise illumination of products and other objects – also in combination with other track spotlights.

LINEAR PRO: TILT or FOLD?
Both versions – the LINEAR PRO TILT and the LINEAR PRO FOLD - can be flexibly aligned to the respective shop areas in order to illuminate sales shelves evenly and at full height in almost all application scenarios. While the LINEAR PRO TILT can shine downwards as a whole or be tilted individually by up to 30° to each side, the LINEAR PRO FOLD has a three-part construction with two LED wings, which are supplemented by a diffuse light strip in the centre. This makes the LINEAR PRO FOLD particularly suitable for the homogeneous illumination of complete aisles with shelves on both sides, while the LINEAR PRO TILT can be aligned particularly flexibly to individual shelves [or changing shelf arrangements].

3 ADVANTAGES

Adjustable output
The output of the LINEAR PRO 3-phase track luminaires can be adjusted in three stages to optimally adapt the light to the respective requirements and shop designs. The LINEAR PRO luminaires are also DC-capable and can be integrated into corresponding emergency power systems.

BEG subsidy
The LINEAR PRO luminaires fulfil the requirements of the BEG subsidy for particularly efficient LED luminaires and are subsidised by the Federal Ministry of Economics and Climate Protection with 15%.

Seamlessly combinable
The 1500 mm versions of the LINEAR PRO have a sliding track adapter and are each available in 50% mirrored A/B versions to enable seamless side-by-side installation, even across track connectors.

All information on the LINEAR PRO series can be found from page 356 onwards.

D LINE DALI

The D LINE 3-phase track system is the ideal lighting solution for all commercial applications and impresses with its particularly versatile planning and installation. D LINE is now also available as a DALI version and offers users even more flexible control of all components in the track system. With D LINE DALI, planning track [structure and installation] is easier than ever before.

With its elegant and timeless design [available in white and black], D LINE DALI blends seamlessly into a wide variety of environments - from use in the hospitality and retail sectors to covering entire shopping centres or corporate buildings. Thanks to the wide range of accessories and mounting components, there are no limits to its use and installation. The new interchangeable mechanism of the 90° and T-connectors makes planning easier than ever before, so that even the installation of complex shapes is child's play.

D LINE DALI is compatible with all standard luminaires – standard spotlights and DALI spotlights can be operated simultaneously. be operated simultaneously.

All information on the D LINE DALI series can be found from page 322 onwards.

THE COMPONENTS

Electrical feeder
Feed-in of up to three phases [3x 16A]

Electrical longitudinal connector
For the electrical connection of two busbars, including infeed of up to three phases [3x 16A]

Flex connector
For the electrical connection of two busbars, equalises different height levels or angles in the busbar system

Mechanical connector
For the electrical separation of two different circuits within a track system

90° connector
For the electrical connection of two busbars across corners, with interchangeable mechanism for changing direction L/R

T-connector
For the electrical connection of three busbars, with changeover mechanism for changing direction L/R

X-connector
For the electrical connection of four busbars

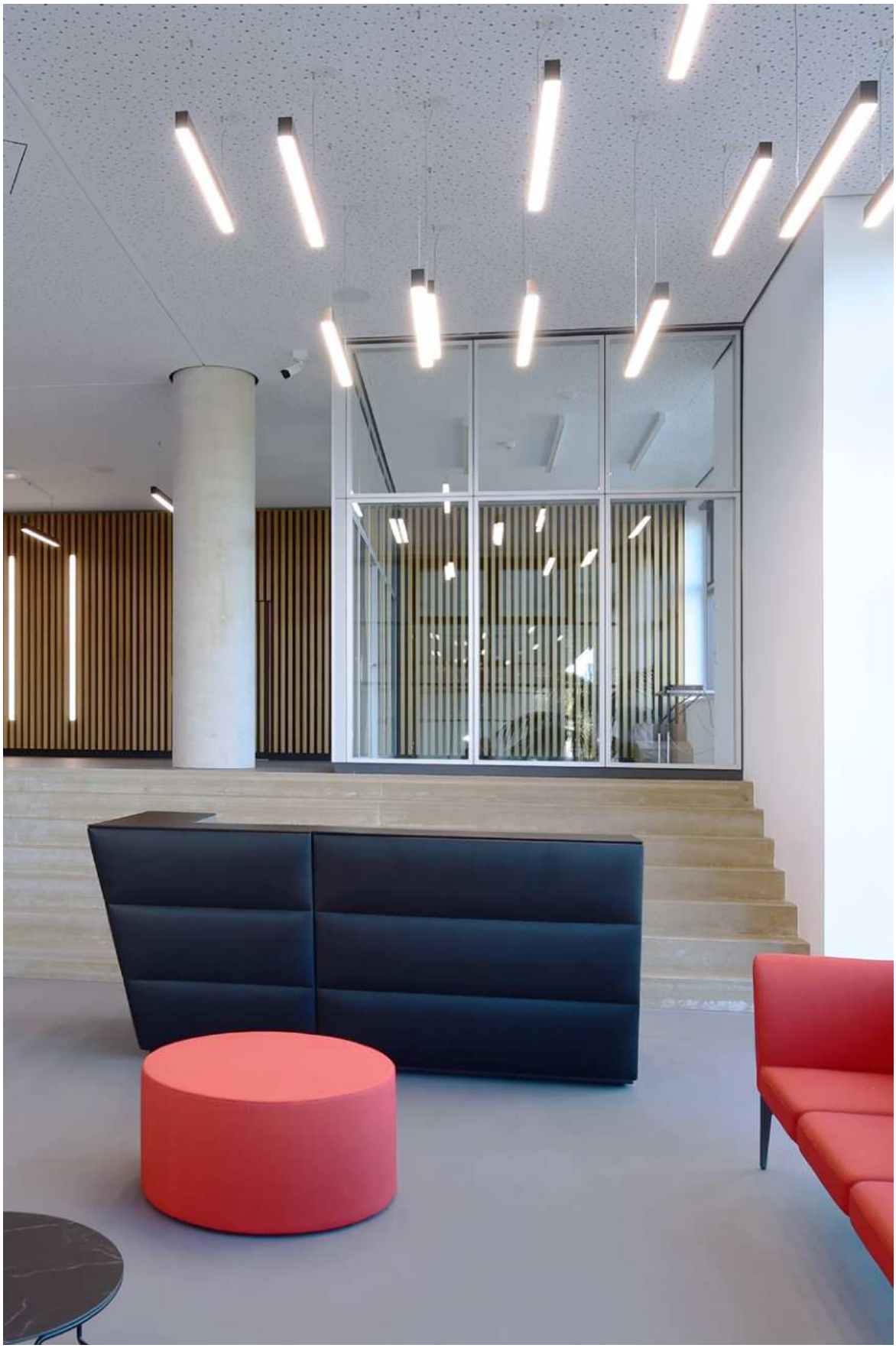
With the kind support of Salvia Elektronik GmbH

FACADO II

FACADO II is our flexible solution for outdoor lighting - either as a bollard light or as a wall light. In both versions, the IP65 luminaires made of robust die-cast aluminium offer a wide range of optical options: angular or round shape, with opal or transparent diffuser in smoked glass look, in the housing colours dark grey or rust. The FACADO II bollard luminaires are also available in two different sizes [650 mm / 1,000 mm]. For even more flexibility, the FACADO II has an E27 socket for interchangeable light sources.

Both FACADO II versions enable quick and easy installation: the wall luminaires have a removable mounting plate with plug-in connection and screwless connection terminals. The bollard luminaires are supplied with an IP67 connection box with double M20 cable gland, which is suitable for underground cables with 3x 1.5 mm^2, 5x 1.5 mm^2 or 3x 2.5 mm^2, among others. All FACADO II luminaires can also be through-wired.

All information on the FACADO II series can be found from page 406 onwards.



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

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.

All information on the PLANO series can be found from page 526 onwards.

Profil
- colour
- length
- basic shape

assembly
- installation
- built- in
- ceiling
- pendant
- wall

radiation direction
- up
- up / down

colour temperature
- 2700 K
- 3000 K
- 4000 K

cover
- opal
- opal U
- microprismatic

control
- switchable
- DALI
- phase angle / section
- Casambi

COMBO

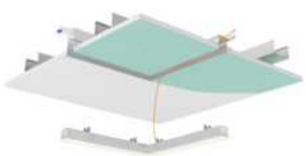
COMBO is a new, easy-to-install profile-in-profile solution for the recessed use of light lines in façades, gardens, living spaces and more. The linear system solution can be integrated into all common building materials – from exposed concrete to brick, solid thermal insulation to wood and plasterboard – and is available in three versions: COMBO CONCRETE, COMBO DRY CONSTRUCTION and COMBO INSULATION, each as a mounting profile and as a transformer profile for integrated mounting of the LED transformer. Once the COMBO base profile has been installed, the PLANO KLICK luminaire insert profile is simply and easily clipped into the respective mounting profile.

All information on the COMBO series can be found from page 554 onwards.

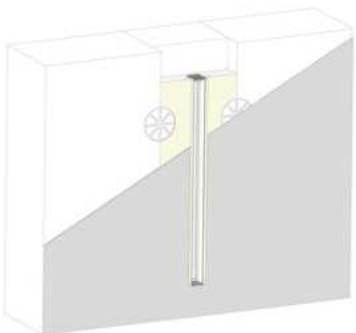
PROFILE-IN-PROFILE VARIANTS

COMBO CONCRETE
The solution for installing light lines in in-situ concrete. The mounting profiles are installed in the formwork construction and provide sufficient space for the LED light strips.

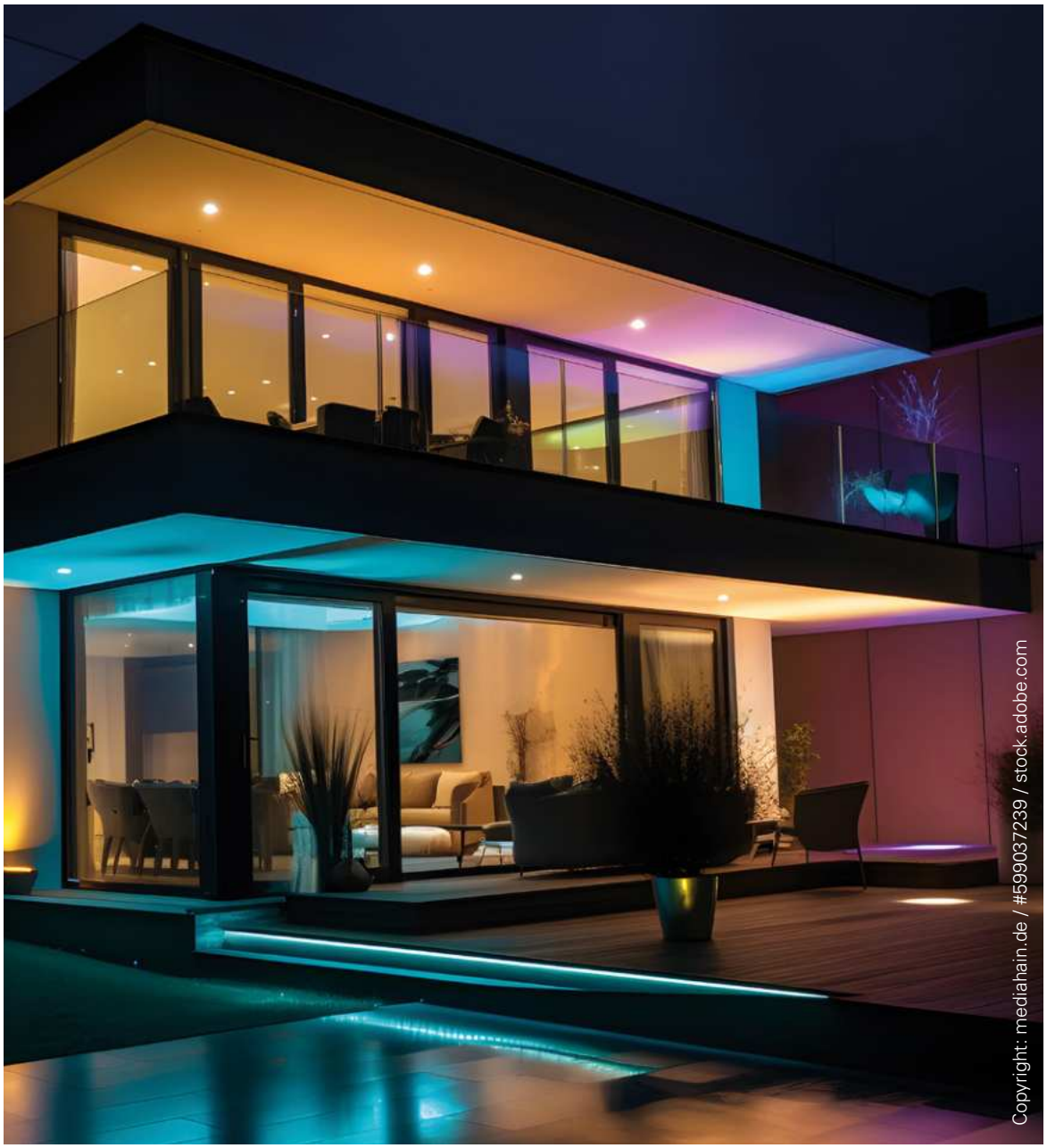
COMBO DRYWALL
For preparing light lines in drywall construction, plastered brick, full thermal insulation, wood, fibreboard and more. The LED light lines are simply clipped into place once they have been worked in on site.



COMBO INSULATION
For simple installation of the flush-mounted profiles in the thermal insulation; can be fitted with all profiles from IP44 to IP68 after completion of the surfaces.



COMBO transformer profiles
For all three COMBO variants [CONCRETE, DRY CONSTRUCTION, INSULATION], DEKO-LIGHT offers a suitable transformer profile for accommodating the LED transformers in order to conceal the power supply unit behind the luminaire in the case of long light lines or different wiring.



RF-SMART

RF-smart is a multifunctional control system that combines quick and easy installation with maximum control convenience. RF-smart requires only a few basic components and can be used in a wide variety of applications. These range from commercial applications to company buildings and private homes.

RF-SMART COMPONENTS

Remote controls
The remote controls can be used to control the components on different channels in one or more zones [max. 8]. The remote controls are available as mobile versions or for wall mounting.

Repeater
The repeater can be used to extend the wireless range of the remote controls by up to 30 metres.

Light source
The LED retrofit light sources are equipped with an RF-smart radio module and fit into the standard GU10 and E27 sockets.

Lights
The RF-smart luminaires [FLOOD and SPOT] are equipped with a ZigBee-compatible wireless module and can therefore also be controlled via the market-leading smart home systems from Amazon, Google and others.

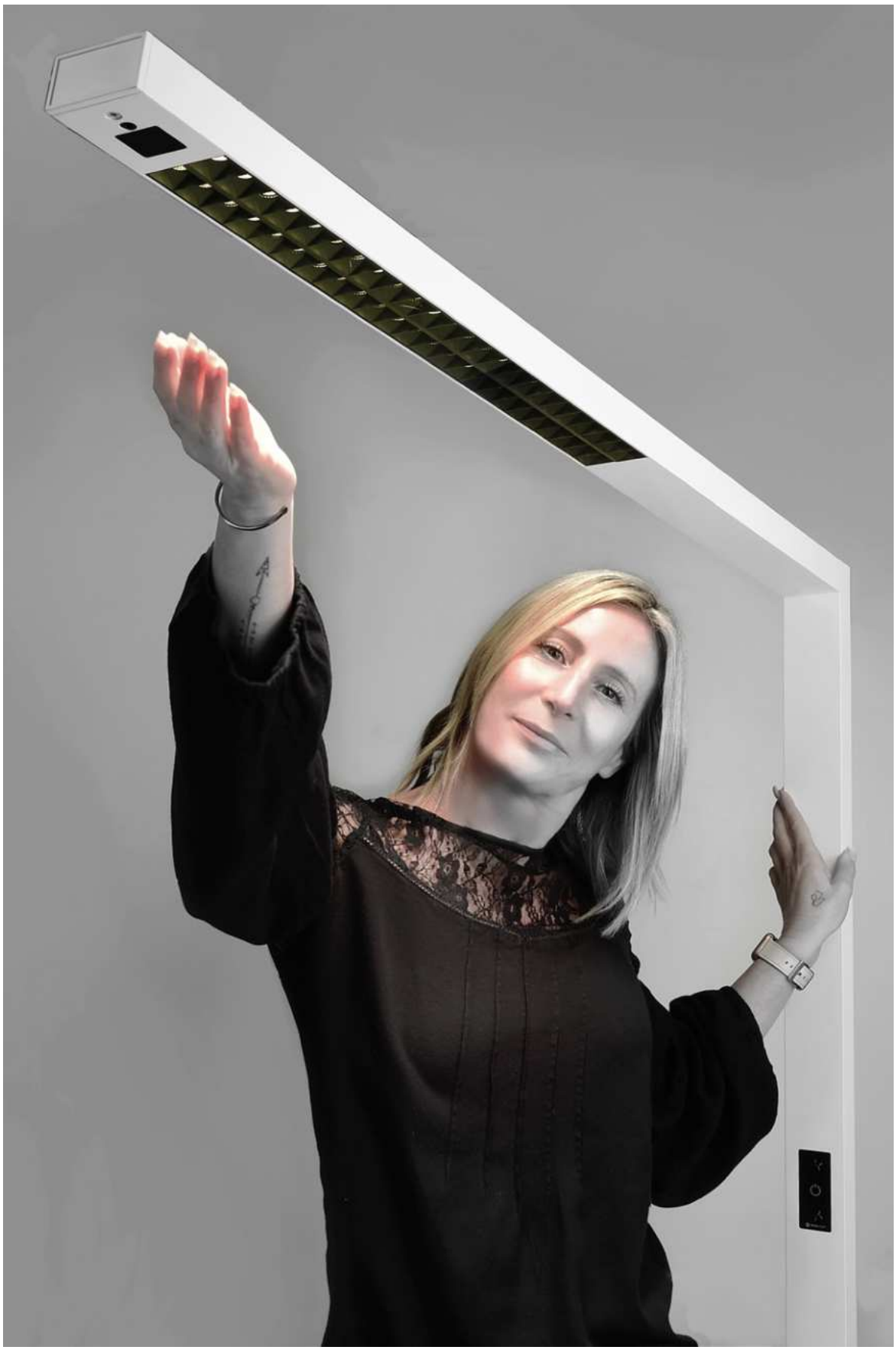
Triac dimmer
The triac dimmer works with trailing edge phase dimming and enables the switching and / or dimming of devices with 230V mains voltage. The triac dimmer is also available as an IP67 version for outdoor applications.

LED dimmer
The LED dimmer can be used to control LED strips with 1-5 channels and 12V to 48V voltage. The LED dimmer is also available as an IP67 version for outdoor applications.

Simple installation
The installation and commissioning of RF-smart is extremely simple: after the electrical connection, all the necessary function tests can be carried out on the connected lights or devices. The two dimmer modules are seamlessly complemented by integrated push inputs. In most cases, this allows you to use an existing electrical installation, including the existing switch range, to switch the connected RF-smart dimmers on/off and, if necessary, dim them using standard push-buttons.

Unlimited control
Whether via smartphone, tablet or with your voice - you decide how to control the RF-smart components. ZigBee 3.0 offers comprehensive compatibility with apps from different providers for an almost limitless range of applications.

All information on the RF-SMART series can be found from page 812 onwards.



INTERIOR LIGHTS

34 pendant lights
56 surface mounted ceiling lights
98 built in ceiling lights
148 insert panels
170 surface mounted wall lights
184 built in wall lights
190 reading lights
196 table and floor lights
204 showcase lights
212 office lights
236 hall floodlight
242 damp-proof luminaires

pendant lights

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MENKAR

MENKAR series pendant lamps feature clever lighting functions and high-quality aluminium accents. The separate rear light (approx. 15-20 % indirect light) allows permanent indirect lighting.

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MENKAR

- **Indirect and direct lighting**
- **High light intensity**
- **Light colour adjustable in two stages**
- **Suspension up to 1800/3000 mm [depending on model]**
- **optionally with diffusing disc for UGR<19**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Height	90 mm	Colour Rendering Index (Ra)	80
Base Height	30 mm		

Article	Housing Color		Luminous Flux	Power	Ø	Pendulum Length	Base Ø	Price
342201	White	WW NW	3300/3500 lm	45.0 W	400 mm	1800 mm	100 mm	**€ 239.95**
342202	Black	WW NW	3300/3500 lm	45.0 W	400 mm	1800 mm	100 mm	**€ 239.95**
342203	Silver	WW NW	3300/3500 lm	45.0 W	400 mm	1800 mm	100 mm	**€ 239.95**
342204	Coffee	WW NW	3300/3500 lm	45.0 W	400 mm	1800 mm	100 mm	**€ 239.95**
342205	White	WW NW	5600/6000 lm	65.0 W	600 mm	1800 mm	120 mm	**€ 399.95**
342206	Black	WW NW	5600/6000 lm	65.0 W	600 mm	1800 mm	120 mm	**€ 399.95**
342207	Silver	WW NW	5600/6000 lm	65.0 W	600 mm	1800 mm	120 mm	**€ 399.95**
342208	Coffee	WW NW	5600/6000 lm	65.0 W	600 mm	1800 mm	120 mm	**€ 399.95**
342209	White	WW NW	8400/8700 lm	90.0 W	800 mm	3000 mm	150 mm	**€ 559.95**
342210	Black	WW NW	8400/8700 lm	90.0 W	800 mm	3000 mm	150 mm	**€ 559.95**
342211	Silver	WW NW	8400/8700 lm	90.0 W	800 mm	3000 mm	150 mm	**€ 559.95**
342212	Coffee	WW NW	8400/8700 lm	90.0 W	800 mm	3000 mm	150 mm	**€ 559.95**

Accessories for **342201**, **342202**, **342203**, **342204**

930709 Diffusing disc UGR 19 for Menkar 400 **€ 14.95**

Accessories for **342205**, **342206**, **342207**, **342208**

930710 Diffusing disc UGR 19 for Menkar 600 **€ 24.95**

Accessories for **342209**, **342210**, **342211**, **342212**

930711 Diffusing disc UGR 19 for Menkar 800 **€ 39.95**

MEROPE

The pendant lamps of the MEROPE series combine timeless elegance and subdued modernity. Available in the diameters 380, 580 and 780 mm, the light colour [3,000/4,000 K] can be selected before installation using a CCT switch. The outside is finished in brushed aluminium in the colours white, silver, coffee and black.

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MEROPE

·Light colour adjustable in two stages
·Suspension up to 1800/3000 mm [depending on model]

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Height	35 mm	Colour Rendering Index (Ra)	80
Base Height	65 mm		

Article	Housing Color		Luminous Flux	Power	Ø	Pendulum Length	Base Ø	Price
342189	White	WW NW	2100/2200 lm	30.0 W	380 mm	1800 mm	220 mm	**€ 209.95**
342190	Black	WW NW	2100/2200 lm	30.0 W	380 mm	1800 mm	220 mm	**€ 209.95**
342191	Silver	WW NW	2100/2200 lm	30.0 W	380 mm	1800 mm	220 mm	**€ 209.95**
342192	Coffee	WW NW	2100/2200 lm	30.0 W	380 mm	1800 mm	220 mm	**€ 209.95**
342193	White	WW NW	3100/3200 lm	42.0 W	580 mm	1800 mm	220 mm	**€ 279.95**
342194	Black	WW NW	3100/3200 lm	42.0 W	580 mm	1800 mm	220 mm	**€ 279.95**
342195	Silver	WW NW	3100/3200 lm	42.0 W	580 mm	1800 mm	220 mm	**€ 279.95**
342196	Coffee	WW NW	3100/3200 lm	42.0 W	580 mm	1800 mm	220 mm	**€ 279.95**
342197	White	WW NW	4800/4900 lm	60.0 W	780 mm	3000 mm	275 mm	**€ 469.95**
342198	Black	WW NW	4800/4900 lm	60.0 W	780 mm	3000 mm	275 mm	**€ 469.95**
342199	Silver	WW NW	4800/4900 lm	60.0 W	780 mm	3000 mm	275 mm	**€ 469.95**
342200	Coffee	WW NW	4800/4900 lm	60.0 W	780 mm	3000 mm	275 mm	**€ 469.95**

SCULPTORIS

SCULPTORIS series pendant lamps boast an impressive matte visual design and luminous ring. With high luminous intensity and large light emission angle, the series offers flexible applications in many different areas, whether in living areas or for providing imposing lighting solutions to office spaces.

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SCULPTORIS

- **light colour adjustable in two levels**
- **all-round diffuser**
- **suspension up to 1800/3000 mm [depending on model]**

Housing	Aluminium	Light Beam Angle	150 Degree
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Base Height	65 mm	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Power	Height	Ø	Pendulum Length	Price
342183	White	WW NW	2000/2100 lm	30.0 W	85 mm	400 mm	1800 mm	**€ 289.95**
342184	Black	WW NW	2000/2100 lm	30.0 W	85 mm	400 mm	1800 mm	**€ 289.95**
342185	White	WW NW	3000/3100 lm	42.0 W	110 mm	600 mm	1800 mm	**€ 369.95**
342186	Black	WW NW	3000/3100 lm	42.0 W	110 mm	600 mm	1800 mm	**€ 369.95**
342187	White	WW NW	4100/4200 lm	60.0 W	110 mm	800 mm	3000 mm	**€ 569.95**
342188	Black	WW NW	4100/4200 lm	60.0 W	110 mm	800 mm	3000 mm	**€ 569.95**

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SLIM ANGULAR

- **extra-soft fabric cable**
- **glare-free thanks to low UGR value (<19)**
- **slim design with just 39 mm diameter**
- **incl. silver-coloured reflector ring**

Housing	Aluminium
Colour Temperature	2700 K
Luminous Flux	1500 lm
Power	15 W
Rated Input Voltage	220-240 V/AC
Height	300 mm
Ø	39 mm
Pendulum Length	1800 mm
Base Length	370 mm

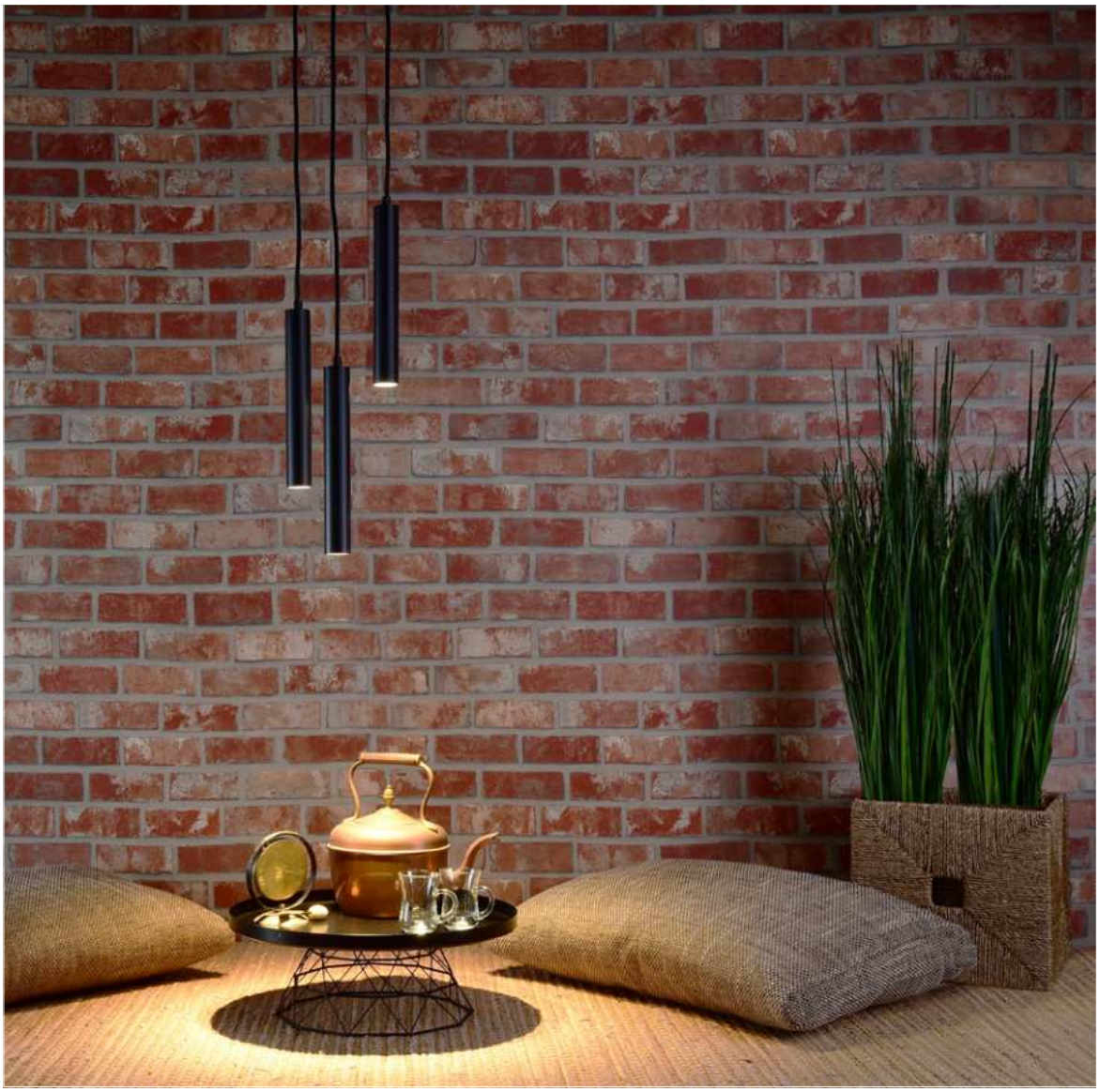
Base Width	80 mm
Base Height	26 mm
Power Supply Unit incl.	Yes
Light Beam Angle	24 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
342239	Black	WW	**€ 209.95**
342240	White	WW	**€ 209.95**

IP20

Accessories

930744	Reflector-ring white for series Slim		**€ 4.95**
930745	Reflector-ring black for series Slim		**€ 4.95**
930746	Reflector-ring gold for series Slim		**€ 5.95**
930748	Lense 36° for series Slim		**€ 4.95**
930749	Lense 60° for series Slim		**€ 4.95**



SLIM ROUND

SLIM series lights include single-luminaire and triple-luminaire pendant lamps and matching pendant lamps for the DEKO-LIGHT current track system. The light body in die-cast aluminium is always the same size [300 x 39 mm]. Several SLIM models therefore can also be combined with each other in larger spaces. The pendant lamps for ceiling installation with max. 180 cm suspended mounting are available in a one or three-luminaire variant; three-luminaire variant both with long or round base depending on the arrangement of the lights.

Whilst fixed SLIM models immerse dining tables, reading corners and more in a pleasantly warm white light, the single-luminaire SLIM current track light is especially well suited to gastronomy and retail projects with variable room layouts. The value of the Slim series is rounded off with a flexible fabric cable.

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Ra>90 SDCM<3 UGR<19

SLIM ROUND

- **Extra-soft fabric cable**
- **Glare-free thanks to low UGR value [<19]**
- **Slim design with only 39 mm diameter**
- **Incl. silver-coloured reflector ring**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	2700 K	Light Beam Angle	24 Degree
Rated Input Voltage	220-240 V/AC	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	300 mm		
Ø	39 mm	Colour Rendering Index (Ra)	90
Pendulum Length	1800 mm		
Base Height	25 mm		

Article	Housing Color		Luminous Flux	Power	Base Ø	Price
342237	Black	ww	500 lm	5.0 W	100 mm	**€ 84.95**
342238	White	ww	500 lm	5.0 W	100 mm	**€ 84.95**
342241	Black	ww	1500 lm	15.0 W	240 mm	**€ 209.95**
342242	White	ww	1500 lm	15.0 W	240 mm	**€ 209.95**

IP20

Accessories

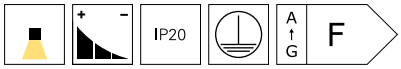
930744	Reflector-ring white for series Slim		**€ 4.95**
930745	Reflector-ring black for series Slim		**€ 4.95**
930746	Reflector-ring gold for series Slim		**€ 5.95**
930748	Lense 36° for series Slim		**€ 4.95**
930749	Lense 60° for series Slim		**€ 4.95**

LUCEA CCT

- **Particularly soft textile cable**
- **Light colour adjustable in two levels**
- **incl. black reflector ring**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000 K	Light Beam Angle	36 Degree
Rated Input Voltage	220-240 V/AC	Control	Leading-edge dimmer, Trailing-edge dimmer
Pendulum Length	1800 mm		
Base Ø	104.5 mm	Colour Rendering Index (Ra)	90
Base Height	29 mm		

Article	Housing Color		Luminous Flux	Power	Height	Ø	Price
342177	White	WW NW	930/1000 lm	10.0 W	157 mm	65 mm	**€ 139.95**
342178	Black	WW NW	930/1000 lm	10.0 W	157 mm	65 mm	**€ 139.95**
342179	White	WW NW	1460/1500 lm	15.0 W	178 mm	85 mm	**€ 159.95**
342180	Black	WW NW	1460/1500 lm	15.0 W	178 mm	85 mm	**€ 159.95**
342181	White	WW NW	1930/2000 lm	20.0 W	178 mm	85 mm	**€ 179.95**
342182	Black	WW NW	1930/2000 lm	20.0 W	178 mm	85 mm	**€ 179.95**



Accessories for **342177**, **342178**

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

Accessories for **342179**, **342180**, **342181**, **342182**

930680	Lense 24° for Lucea 15/20		**€ 12.95**
930681	Lense 60° for Lucea 15/20		**€ 12.95**
930754	Blind cover for Lucea 15/20 white		**€ 23.95**
930755	Blind cover for Lucea 15/20 black		**€ 23.95**
930759	Reflector ring for Lucea 15/20 white		**€ 5.95**
930760	Reflector ring for Lucea 15/20 black		**€ 5.95**
930761	Reflector ring for Lucea 15/20 Gold		**€ 5.95**

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Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

LUCEA

- **particularly soft textile cable**
- **incl. black reflector ring**

Housing	Aluminium	Base Height	29 mm
Colour Temperature	2700 K	Power Supply Unit incl.	Yes
Rated Input Voltage	200-240 V/AC	Light Beam Angle	36 Degree
Height	157 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Pendulum Length	1800 mm	Colour Rendering Index (Ra)	90
Base Ø	104.5 mm		

Article	Housing Color		Luminous Flux	Power	Price
342243	White	WW	800 lm	6.0 W	**€ 129.95**
342244	Black	WW	800 lm	6.0 W	**€ 129.95**
342245	White	WW	1300 lm	10.0 W	**€ 139.95**
342246	Black	WW	1300 lm	10.0 W	**€ 139.95**

IP20

Accessories

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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LUCEA DTW

- **high colour rendering**
- **Dim-to-warm 1,800K-2,700K**
- **incl. black reflector ring**

Housing	Aluminium	Pendulum Length	1800 mm
Colour Temperature	1800-2700 K	Power Supply Unit incl.	Yes
Luminous Flux	750 lm	Light Beam Angle	36 Degree
Power	10 W	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	200-240 V/AC		
Height	157 mm	Colour Rendering Index (Ra)	90
Ø	65 mm		

Article	Housing Color		Price
342247	White	WW	**€ 149.95**
342248	Black	WW	**€ 149.95**

IP20

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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NEW

CAN

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Sockets	1
Ø	60 mm	Max. Power	1x max. 7.5 W
Pendulum Length	1500 mm	Rated Input Voltage	220-240 V/AC
Base Height	27 mm	Control	Dimmable via optional light source
Base Ø	60 mm		

Article	Housing Color	Height	Price
342254	White	150 mm	**€ 64.95**
342255	Black	150 mm	**€ 64.95**
342256	White	350 mm	**€ 74.95**
342257	Black	350 mm	**€ 74.95**

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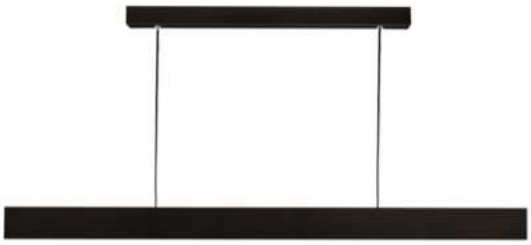
Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

APOLLON

The APOLLON narrow, puristic pendant lamp fits into almost any environment seamlessly and in addition to the elegant visual design also delivers a rich warm white light. The APOLLON is available in two different sizes with a matte surface in black and white.



APOLLON

- **Particularly narrow design**
- **High colour reproduction**
- **Including uplight for indirect light**
- **Suspended mounting up to max. 3,000 mm**
- **Dimmable**

Housing	Aluminium	Base Height	48 mm
Colour Temperature	2700 K	Power Supply Unit incl.	Yes
Rated Input Voltage	200-250 V/AC	Light Beam Angle	110 Degree
Width	8 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	80 mm		
Pendulum Length	3000 mm	Colour Rendering Index (Ra)	90
Base Width	35 mm		

Article	Housing Color		Luminous Flux	Power	Length	Base Length	EEI	Price
342148	Black	WW	1755 lm	28.0 W	1004 mm	650 mm	A G	**€ 329.95**
342149	White	WW	1755 lm	28.0 W	1004 mm	650 mm	A G	**€ 329.95**
342150	Black	WW	2475 lm	42.0 W	1464 mm	850 mm	A F	**€ 439.95**
342151	White	WW	2475 lm	42.0 W	1464 mm	850 mm	A F	**€ 439.95**

MADERA

The MADERA pendant lamp combines modern design with environmentally friendly manufacturing. Every light is manufactured from high-quality European oak with FSC certification and therefore comes from sustainable forestry. You can dim the brightness of the light however you like using the touch sensor on the side, creating a pleasant atmosphere. They are also available in the variant with indirect upward lighting and a cable for height adjustment so you can adjust the light perfectly at any time. The MADERA pendant lamps have environmentally friendly packaging to protect our environment.

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MADERA

- **Manufactured in Europe from high-quality, oiled quality class A oak**
- **FSC-certified oak raw material from sustainable forestry sources**
- **Infinitely dimmable using touch sensor**
- **Height adjustable using cable**
- **Incl. uplight [342235, 342236 only]**

Housing	Wood, Steel	Base Width	66 mm
Colour Temperature	3000 K	Base Height	56 mm
Rated Input Voltage	220-240 V/AC	Power Supply Unit incl.	Yes
Width	42 mm	Control	Touch-Sensor
Height	60 mm	Colour Rendering Index (Ra)	85
Pendulum Length	1000 mm		
Base Length	372 mm		

Article	Housing Color		Luminous Flux	Power	Length	Light Direction	Price
342234	Brown, Black	ww	1600 lm	13.0 W	900 mm	Below	**€ 579.95**
342235	Brown, Black	ww	2890 lm	22.0 W	1200 mm	Top / Below	**€ 719.95**
342236	Brown, Black	ww	4400 lm	33.0 W	1600 mm	Top / Below	**€ 839.95**

surface mounted ceiling lights

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MENKAR

The ceiling and wall lights in the MENKAR series impress with their clever lighting functions and high-quality aluminium accents. The rear light (approx. 15 - 20 % indirect light component) provides additional indirect lighting.

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MENKAR

- **Direct and indirect lighting [light component approx. 15 - 20%]**
- **Light colour adjustable in two levels**
- **Optionally with diffusing disc for UGR<19**
- **Can be used as a wall and ceiling light [depending on model]**

Housing	Aluminium, Polycarbonate, Steel	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000/4000 K		
Height	90 mm	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Surface	Ø	Power	Price
348200	Silver	WW NW	3300/3500 lm	Brushed	400 mm	45.0 W	**€ 219.95**
348201	Coffee	WW NW	3300/3500 lm	Brushed	400 mm	45.0 W	**€ 219.95**
348198	White	WW NW	3300/3500 lm	Matt	400 mm	45.0 W	**€ 219.95**
348199	Black	WW NW	3300/3500 lm	Matt	400 mm	45.0 W	**€ 219.95**
348204	Silver	WW NW	5600/6000 lm	Brushed	600 mm	65.0 W	**€ 379.95**
348205	Coffee	WW NW	5600/6000 lm	Brushed	600 mm	65.0 W	**€ 379.95**
348202	White	WW NW	5600/6000 lm	Matt	600 mm	65.0 W	**€ 379.95**
348203	Black	WW NW	5600/6000 lm	Matt	600 mm	65.0 W	**€ 379.95**
348208	Silver	WW NW	8400/8700 lm	Brushed	800 mm	90.0 W	**€ 539.95**
348209	Coffee	WW NW	8400/8700 lm	Brushed	800 mm	90.0 W	**€ 539.95**
348206	White	WW NW	8400/8700 lm	Matt	800 mm	90.0 W	**€ 539.95**
348207	Black	WW NW	8400/8700 lm	Matt	800 mm	90.0 W	**€ 539.95**

Accessories for **348198**, **348199**, **348200**, **348201**

930709 Diffusing disc UGR 19 for Menkar 400 **€ 14.95**

Accessories for **348202**, **348203**, **348204**, **348205**

930710 Diffusing disc UGR 19 for Menkar 600 **€ 24.95**

Accessories for **348206**, **348207**, **348208**, **348209**

930711 Diffusing disc UGR 19 for Menkar 800 **€ 39.95**

MEROPE

The timeless MEROPE demonstrates not only impressively high luminous flux and a low assembly height, it is also highly visually appealing thanks to its elegant outer aluminium ring – available in sandblasted white or black, brushed in silver or on-trend coffee. Available in the diameters 380 mm, 580 mm and 780 mm, the MEROPE can be integrated into very different environments even more flexibly.

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MEROPE

- **Light colour adjustable in two stages**
- **Low installation height**

Housing	Aluminium	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000/4000 K		
Height	60 mm	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Surface	Ø	Power	Price
348188	Silver	WW NW	2100/2200 lm	Brushed	380 mm	30.0 W	**€ 189.95**
348189	Coffee	WW NW	2100/2200 lm	Brushed	380 mm	30.0 W	**€ 189.95**
348186	White	WW NW	2100/2200 lm	Matt	380 mm	30.0 W	**€ 189.95**
348187	Black	WW NW	2100/2200 lm	Matt	380 mm	30.0 W	**€ 189.95**
348192	Silver	WW NW	3100/3200 lm	Brushed	580 mm	42.0 W	**€ 269.95**
348193	Coffee	WW NW	3100/3200 lm	Brushed	580 mm	42.0 W	**€ 269.95**
348190	White	WW NW	3100/3200 lm	Matt	580 mm	42.0 W	**€ 269.95**
348191	Black	WW NW	3100/3200 lm	Matt	580 mm	42.0 W	**€ 269.95**
348196	Silver	WW NW	4800/4900 lm	Brushed	780 mm	60.0 W	**€ 449.95**
348197	Coffee	WW NW	4800/4900 lm	Brushed	780 mm	60.0 W	**€ 449.95**
348194	White	WW NW	4800/4900 lm	Matt	780 mm	60.0 W	**€ 449.95**
348195	Black	WW NW	4800/4900 lm	Matt	780 mm	60.0 W	**€ 449.95**

SCULPTORIS

Modern elegance for ceilings; the ceiling lights from the SCULPTORIS series can be used in a number of ways indoors thanks to different outputs, sizes and colour temperatures. The surface-mounted ceiling lights provide extensive illumination for rooms and also look great as wall lights.
The light is softly and extensively diffused through the large, circumferential diffuser with matt aluminium design and illuminates rooms pleasantly and evenly.

The light colours warm white (3,000 K) or neutral white (4,000 K) can be set for each variant.

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SCULPTORIS

- **Light colour adjustable in 2 stages**
- **Uniform illumination**
- **Circumferential diffuser**

Housing	Aluminium	Light Beam Angle	150 Degree
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Surface	Matt		
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	Colour Rendering Index (Ra)	80

Article	Housing Color		Luminous Flux	Height	Ø	Power	Price
348180	White	WW NW	2000/2100 lm	100 mm	400 mm	30.0 W	**€ 269.95**
348181	Black	WW NW	2000/2100 lm	100 mm	400 mm	30.0 W	**€ 269.95**
348182	White	WW NW	3000/3100 lm	130 mm	600 mm	42.0 W	**€ 349.95**
348183	Black	WW NW	3000/3100 lm	130 mm	600 mm	42.0 W	**€ 349.95**
348184	White	WW NW	4100/4200 lm	130 mm	800 mm	60.0 W	**€ 579.95**
348185	Black	WW NW	4100/4200 lm	130 mm	800 mm	60.0 W	**€ 579.95**

ZANIAH

Whilst flat surfaces and covers are the go-to for most surface-mounted ceiling lights, the ZANIAH places special emphasis on its 360° lamp [either a 12W, 18W or 21W variant]. This isn't just for visual reasons, as the ZANIAH can be combined with covers from the similarly new ORBIT series if needed. This means that not only are different colours available - the ZANIAH itself comes in eight colour variants per performance class.

IK05

ZANIAH

- **Can be customised with coloured covers**
- **360° beam angle**
- **Can be used as a wall and ceiling light**

Housing	Aluminium	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000 K		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes	IK Protection Class	IK05
Light Beam Angle	120 Degree		

Article	Housing Color		Luminous Flux	Height	Ø	Power	EEI	Price
620033	Silver	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620034	Blue	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620035	Green	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620036	Red	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620037	Yellow	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620038	Grey	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620039	Black	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620040	White	ww	1510 lm	42 mm	290 mm	12.0 W	F	**€ 99.95**
620041	Silver	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620042	Blue	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620043	Green	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620044	Red	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620045	Yellow	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620046	Grey	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620047	Black	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620048	White	ww	2020 lm	46 mm	370 mm	18.0 W	G	**€ 109.95**
620049	Silver	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620050	Blue	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620051	Green	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620052	Red	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620053	Yellow	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620054	Grey	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620055	Black	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**
620056	White	ww	2565 lm	46 mm	420 mm	24.0 W	F	**€ 119.95**

ALTAIS

It takes a lot to catch the Altais series off guard. Thanks to IP54 and impact strength class IK10, these slender outdoor lamps are impressive all-rounders both in commercial and private settings. The adjustable light colour provides additional versatility for different lighting scenarios.

ALTAIS

- **Light colour adjustable in three stages**
- **Optional surface-mounted cable insertion**
- **Through-wiring possible**

Housing	Plastic	Light Beam Angle	120 Degree
Colour Temperature	3000/4000/6000 K	Colour Rendering Index (Ra)	85
Height	48 mm	IK Protection Class	IK10
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Ø	Power	EEI	Price
348141	White	WW NW CW	1260 lm	220 mm	12.0 W	E	**€ 69.95**
348143	White	WW NW CW	1870 lm	280 mm	18.0 W	D	**€ 89.95**
348145	White	WW NW CW	2715 lm	330 mm	25.0 W	D	**€ 109.95**

IP54

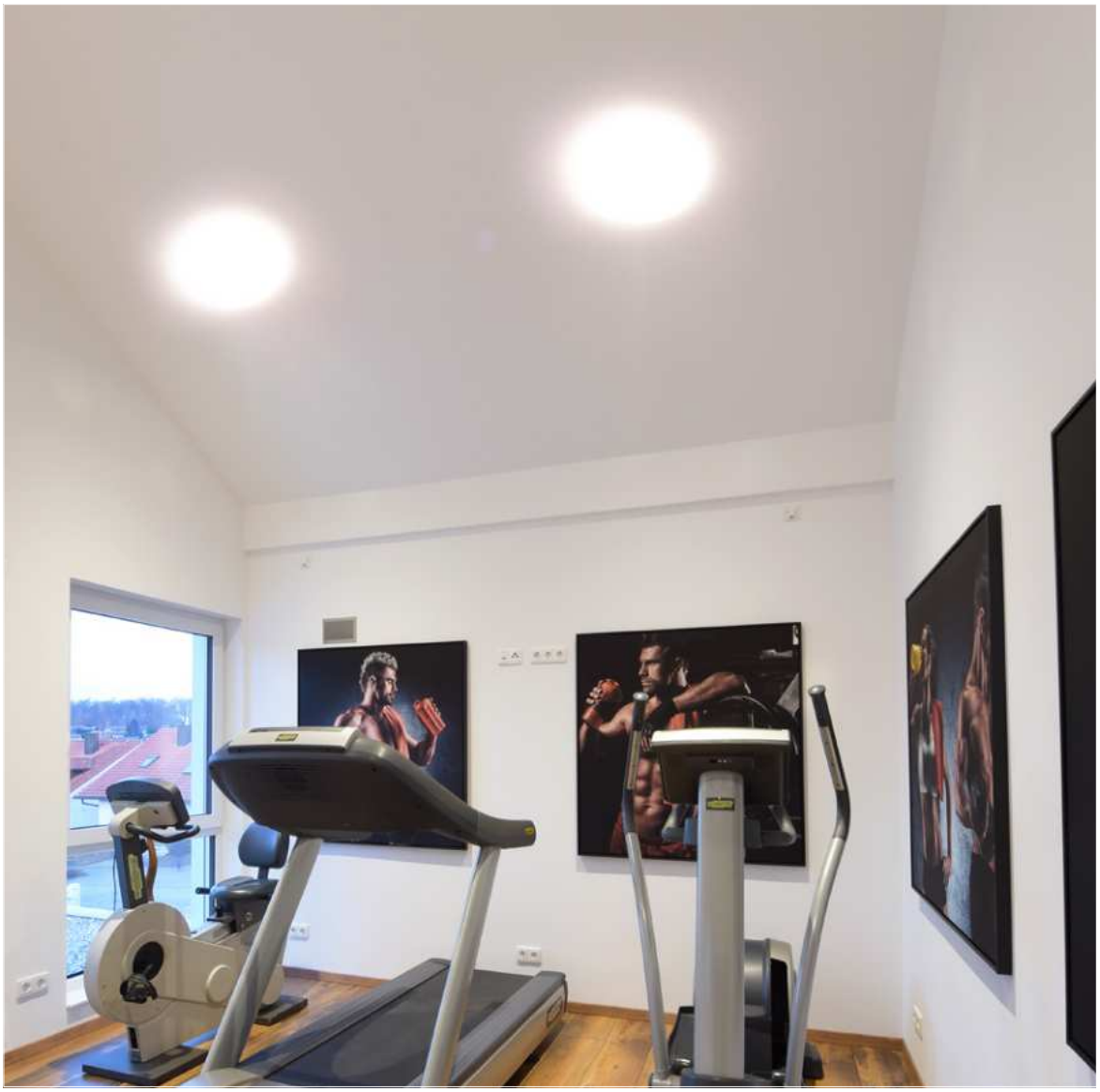
ALTAIS MOTION

- **Light colour adjustable in three levels**
- **Optional surface-mounted cable insertion**
- **Through-wiring possible**
- **Motion detector adjustable via remote control [included]**

Housing	Plastic	Light Beam Angle	120 Degree
Colour Temperature	3000/4000/6000 K	Colour Rendering Index (Ra)	85
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK10
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Height	Ø	Power	EEI	Price
348142	White	WW NW CW	1260 lm	48 mm	220 mm	12.0 W	E	**€ 114.95**
348144	White	WW NW CW	1870 lm	49 mm	280 mm	18.0 W	D	**€ 129.95**
348146	White	WW NW CW	2715 lm	48 mm	330 mm	25.0 W	D	**€ 149.95**

IP54



HELEN

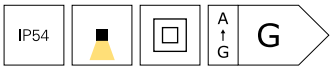
The 3-in-1 ceiling light - with the Helen, you get three lights in one. The LEDs can be switched from warm white to neutral white or cold white using a small switch on the printed circuit board. Thanks to IP54, the ceiling light is suitable for all areas of the home, such as the kitchen, bathroom, living areas and even outdoors. The same light in both the garage and kitchen? No problem with the Helen. Whilst you would probably prefer cold white in the garage, warm white is the top pick for living areas and usually neutral white in the kitchen and bathroom. All bases are covered with just one light.

HELEN

- **Light colour adjustable in three stages**
- **Splash-proof**

Housing	Plastic	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000/5500 K	Light Beam Angle	115 Degree
Surface	Brushed	Colour Rendering Index (Ra)	80
Base Height	20 mm		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Height	Ø	Base Ø	Power	Price
348051	Silver	WW NW CW	1400 lm	83 mm	276 mm	251 mm	16.3 W	**€ 79.95**
348052	Silver	WW NW CW	1800 lm	89 mm	351 mm	326 mm	20.0 W	**€ 119.95**



Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

UNI II

- **„Glow“ effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Luminous Flux	670 lm	Light Beam Angle	36 Degree
Height	103 mm	Swivelling Angle	90 Degree
Ø	100 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Height	14.5 mm		
Base Ø	96 mm	Colour Rendering Index (Ra)	90
Power	12 W		

Article	Housing Color		Price
348124	White	WW	**€ 144.95**
348179	Black	WW	**€ 144.95**

Accessories

930305	Reflector 36° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 3.6**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930334	Cover back white for series Uni II		**€ 3.55**
930335	Cover back black for series Uni II		**€ 2.95**
930336	Cover heatsink white for series Uni II		**€ 3.55**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930339	Reflector ring black for series Uni II		**€ 10.95**

Accessories

930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**

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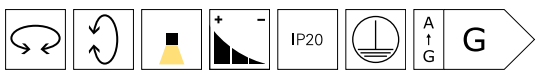
Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

UNI II DOUBLE

- **„Glow“ effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Power	20 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	1350 lm	Power Supply Unit incl.	Yes
Length	212 mm	Light Beam Angle	36 Degree
Width	100 mm	Swivelling Angle	90 Degree
Height	103 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Length	212 mm		
Base Width	20 mm	Colour Rendering Index (Ra)	90
Base Height	14 mm		

Article	Housing Color		Price
348125	White	WW	**€ 259.95**
348175	Black	WW	**€ 259.95**



Accessories

930305	Reflector 36° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 3.6**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930334	Cover back white for series Uni II		**€ 3.55**
930335	Cover back black for series Uni II		**€ 2.95**
930336	Cover heatsink white for series Uni II		**€ 3.55**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930339	Reflector ring black for series Uni II		**€ 10.95**

Accessories

930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**

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Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

UNI II TRIPLE

- **„Glow“ effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Power	30 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	2150 lm	Power Supply Unit incl.	Yes
Length	324 mm	Light Beam Angle	36 Degree
Width	100 mm	Swivelling Angle	90 Degree
Height	103 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	100 mm		
Base Length	315 mm	Colour Rendering Index (Ra)	90
Base Width	25 mm		
Base Height	14.5 mm		

Article	Housing Color		Price
348107	White	WW	**€ 369.95**
348210	Black	WW	**€ 369.95**

Accessories

930305	Reflector 36° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 3.6**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930334	Cover back white for series Uni II		**€ 3.55**
930335	Cover back black for series Uni II		**€ 2.95**
930336	Cover heatsink white for series Uni II		**€ 3.55**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930339	Reflector ring black for series Uni II		**€ 10.95**
930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**

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5-year guarantee
Benefit from the maximum quality promise:
All DEKO-LIGHT brand products come with a five-year manufacturer's guarantee.

UNI II MINI

- **„Glow“ effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Light Beam Angle	36 Degree
Height	75 mm	Rotation Angle	350 Degree
Ø	91 mm	Swivelling Angle	90 Degree
Base Height	44 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Ø	75 mm		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	EEI	Price
348234	Black	WW 2700 K	645 lm	11.3 W		**€ 129.95**
348233	White	WW 2700 K	710 lm	11.3 W		**€ 129.95**
348122	White	WW 3000 K	600 lm	8.0 W	A G	**€ 119.95**
348178	Black	WW 3000 K	600 lm	8.0 W	A G	**€ 119.95**

Accessories

930326	Cover back white for series Uni II Mini		**€ 3.55**
930327	Cover back black for series Uni II Mini		**€ 3.45**
930328	Cover heatsink white for series Uni II Mini		**€ 3.55**
930329	Cover heatsink black for series Uni II Mini		**€ 2.95**
930330	Reflector ring white for series Uni II Mini		**€ 10.95**
930331	Reflector ring black for series Uni II Mini		**€ 10.95**
930332	Reflector ring gold for series Uni II Mini		**€ 10.95**
930333	Reflector ring chrome for series Uni II Mini		**€ 10.95**
930770	Reflector 24° for series Uni II Mini		**€ 10.95**
930771	Reflector 48° for series Uni II Mini		**€ 10.95**

UNI II MINI DOUBLE

- **„Glow“ effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Light Beam Angle	36 Degree
Length	160 mm	Rotation Angle	350 Degree
Width	75 mm	Swivelling Angle	90 Degree
Height	91 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Length	160 mm		
Base Width	75 mm	Colour Rendering Index (Ra)	90
Base Height	44 mm		
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Rated Input Voltage	EEI	Price
348236	Black	WW 2700 K	1240 lm	21.0 W	200-240 V/AC		**€ 209.95**
348235	White	WW 2700 K	1360 lm	21.0 W	200-240 V/AC		**€ 209.95**
348123	White	WW 3000 K	980 lm	15.0 W	220-240 V/AC	A G	**€ 199.95**
348177	Black	WW 3000 K	980 lm	15.0 W	220-240 V/AC	A G	**€ 199.95**

Accessories

930326	Cover back white for series Uni II Mini	**€ 3.55**
930327	Cover back black for series Uni II Mini	**€ 3.45**
930328	Cover heatsink white for series Uni II Mini	**€ 3.55**
930329	Cover heatsink black for series Uni II Mini	**€ 2.95**
930330	Reflector ring white for series Uni II Mini	**€ 10.95**
930331	Reflector ring black for series Uni II Mini	**€ 10.95**
930332	Reflector ring gold for series Uni II Mini	**€ 10.95**
930333	Reflector ring chrome for series Uni II Mini	**€ 10.95**
930770	Reflector 24° for series Uni II Mini	**€ 10.95**
930771	Reflector 48° for series Uni II Mini	**€ 10.95**

UNI II MAX

- **High colour rendering**
- **Can be rotated and swivelled**
- **Dimmable**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Luminous Flux	2410 lm	Light Beam Angle	36 Degree
Height	128 mm	Swivelling Angle	90 Degree
Ø	125 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Height	62 mm		
Base Ø	125 mm	Colour Rendering Index (Ra)	90
Power	32 W		

Article	Housing Color		Price
348127	White	WW	**€ 249.95**
348176	Black	WW	**€ 249.95**

IP20

A ↑ G

Accessories

930390	Reflector 24° for Uni II Max		**€ 10.95**
930391	Reflector 36° for Uni II Max		**€ 12.95**
930392	Reflector 48° for Uni II Max		**€ 10.95**
930393	Cover back white for series Uni II Max		**€ 10.95**
930394	Cover back black for series Uni II Max		**€ 10.95**
930395	Cover heatsink white for series Uni II Max		**€ 10.95**
930396	Cover heatsink black for series Uni II Max		**€ 10.95**
930397	Reflector ring white for series Uni II Max		**€ 12.95**
930398	Reflector ring black for series Uni II Max		**€ 10.95**
930399	Reflector ring gold for series Uni II Max		**€ 14.95**

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Onlineshop
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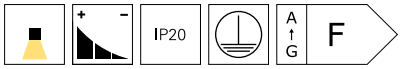
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

LUCEA CCT

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**
- **Light colour adjustable in two stages**

Housing	Aluminium	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000/4000 K		
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	Colour Rendering Index (Ra)	90
Light Beam Angle	36 Degree		

Article	Housing Color		Luminous Flux	Height	Ø	Power	Price
348153	White	WW NW	930/1000 lm	157 mm	65 mm	10.0 W	**€ 119.95**
348154	Black	WW NW	930/1000 lm	157 mm	65 mm	10.0 W	**€ 119.95**
348155	White	WW NW	1460/1500 lm	178 mm	85 mm	15.0 W	**€ 139.95**
348156	Black	WW NW	1460/1500 lm	178 mm	85 mm	15.0 W	**€ 139.95**
348157	White	WW NW	1930/2000 lm	178 mm	85 mm	20.0 W	**€ 159.95**
348158	Black	WW NW	1930/2000 lm	178 mm	85 mm	20.0 W	**€ 159.95**
348159	White	WW NW	2700/2900 lm	211 mm	100 mm	30.0 W	**€ 179.95**
348160	Black	WW NW	2700/2900 lm	211 mm	100 mm	30.0 W	**€ 179.95**



Accessories for **348153**, **348154**

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

Accessories for **348155**, **348156**, **348157**, **348158**

930680	Lense 24° for Lucea 15/20		**€ 12.95**
930681	Lense 60° for Lucea 15/20		**€ 12.95**
930759	Reflector ring for Lucea 15/20 white		**€ 5.95**
930760	Reflector ring for Lucea 15/20 black		**€ 5.95**
930761	Reflector ring for Lucea 15/20 Gold		**€ 5.95**

Accessories for **348159**

930677	Blind cover for Lucea 30/40 white		**€ 24.95**

Accessories for **348159**, **348160**

930682	Lense 24° for Lucea 30		**€ 15.95**
930684	Lense 60° for Lucea 30		**€ 15.95**
930762	Reflector ring for Lucea 30/40 white		**€ 6.95**
930763	Reflector ring for Lucea 30/40 black		**€ 6.95**
930764	Reflector ring for Lucea 30/40 Gold		**€ 6.95**

Accessories for **348160**

930678	Blind cover for Lucea 30/40 black		**€ 24.95**

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LUCEA TILT CCT

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**
- **Light colour adjustable in two stages**

Housing	Aluminium	Swivelling Angle	90 Degree
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		
Light Beam Angle	36 Degree	Colour Rendering Index (Ra)	90
Rotation Angle	350 Degree		

Article	Housing Color		Luminous Flux	Height	Ø	Power	Price
348161	White	WW NW	1000 lm	218 mm	65 mm	10.0 W	**€ 129.95**
348162	Black	WW NW	1000 lm	218 mm	65 mm	10.0 W	**€ 129.95**
348163	White	WW NW	1500 lm	241 mm	85 mm	15.0 W	**€ 149.95**
348164	Black	WW NW	1500 lm	241 mm	85 mm	15.0 W	**€ 149.95**
348165	White	WW NW	2000 lm	241 mm	85 mm	20.0 W	**€ 169.95**
348166	Black	WW NW	2000 lm	241 mm	85 mm	20.0 W	**€ 169.95**
348167	White	WW NW	2900 lm	274 mm	100 mm	30.0 W	**€ 189.95**
348168	Black	WW NW	2900 lm	274 mm	100 mm	30.0 W	**€ 189.95**

Accessories for **348161**, **348162**

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

Accessories for **348163**, **348164**, **348165**, **348166**

930680	Lense 24° for Lucea 15/20		**€ 12.95**
930681	Lense 60° for Lucea 15/20		**€ 12.95**
930754	Blind cover for Lucea 15/20 white		**€ 23.95**
930755	Blind cover for Lucea 15/20 black		**€ 23.95**
930759	Reflector ring for Lucea 15/20 white		**€ 5.95**
930760	Reflector ring for Lucea 15/20 black		**€ 5.95**
930761	Reflector ring for Lucea 15/20 Gold		**€ 5.95**

Accessories for **348167**, **348168**

930677	Blind cover for Lucea 30/40 white		**€ 24.95**
930678	Blind cover for Lucea 30/40 black		**€ 24.95**
930682	Lense 24° for Lucea 30		**€ 15.95**
930684	Lense 60° for Lucea 30		**€ 15.95**
930762	Reflector ring for Lucea 30/40 white		**€ 6.95**
930763	Reflector ring for Lucea 30/40 black		**€ 6.95**
930764	Reflector ring for Lucea 30/40 Gold		**€ 6.95**

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LUCEA

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	2700 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	157 mm		
Ø	65 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	200-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Power	Price
348213	White	WW	800 lm	6.0 W	**€ 119.95**
348214	Black	WW	800 lm	6.0 W	**€ 119.95**
348215	White	WW	1300 lm	10.0 W	**€ 129.95**
348216	Black	WW	1300 lm	10.0 W	**€ 129.95**

IP20

Accessories

930679	Lense 24° for Lucea 6/10 W	**€ 9.95**
930756	Reflector ring for Lucea 6/10 white	**€ 4.95**
930757	Reflector ring for Lucea 6/10 black	**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold	**€ 4.95**

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Ra>90

LUCEA TILT

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	2700 K	Rotation Angle	350 Degree
Height	157 mm	Swivelling Angle	90 Degree
Ø	65 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Height	29 mm		
Base Ø	103.5 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	200-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Power	Price
348223	White	ww	800 lm	6.0 W	**€ 119.95**
348224	Black	ww	800 lm	6.0 W	**€ 119.95**
348225	White	ww	1300 lm	10.0 W	**€ 129.95**
348226	Black	ww	1300 lm	10.0 W	**€ 129.95**

Accessories

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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LUCEA DTW

- **Dim-to-warm 1,800K - 2,700K**
- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	1800-2700 K	Light Beam Angle	36 Degree
Luminous Flux	750 lm	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	157 mm		
Ø	65 mm	Colour Rendering Index (Ra)	90
Power	10 W		
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Price
348237	White	WW	**€ 129.95**
348238	Black	WW	**€ 129.95**

IP20

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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LUCEA DTW TILT

- **Dim-to-warm 1,800K - 2,700K**
- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	1800-2700 K	Rotation Angle	350 Degree
Luminous Flux	750 lm	Swivelling Angle	90 Degree
Height	218 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Power	10 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	200-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Price
348239	White	WW	**€ 129.95**
348240	Black	WW	**€ 129.95**

IP20

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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CAN IP20

The new CAN series is an all-round solution for both private and commercial use. Available as a pendant light, ceiling light, wall light, reading light and outdoor light, the CAN feels at home in living rooms, hotel rooms, restaurants and many other environments. All versions have the GU10 socket in common, which allows flexible choice and easy replacement of the light source.

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CAN IP20

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Height	105 mm	Control	Dimmable via optional light source
Ø	60 mm		
Max. Power	1x max. 7.5 W		

Article	Housing Color	Price
348241	White	**€ 29.95**
348242	Black	**€ 29.95**

GU10 | IP20

CAN IP44

·Customised lighting solution thanks to replaceable light source
·Can be combined with the extensive product family of the CAN series
·Suitable for damp rooms

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Height	105 mm	Control	Dimmable via optional light source
Ø	60 mm		
Max. Power	1x max. 7.5 W		

Article	Housing Color	Price
348243	White	**€ 34.95**
348244	Black	**€ 34.95**

GU10 | IP44

NEW

CAN TILT ANGULAR

- **customised lighting solution thanks to replaceable light source**
- **can be combined with the product family of the CAN series**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Height	125 mm	Control	Dimmable via optional light source
Ø	60 mm		
Base Width	90 mm	Rotation Angle	350 Degree
Base Height	15 mm	Swivelling Angle	90 Degree

Article	Housing Color	Base Length	Max. Power	Price
348245	White	110 mm	1x max. 7.5 W	**€ 44.95**
348246	Black	110 mm	1x max. 7.5 W	**€ 44.95**
348247	White	305 mm	2x max. 7.5 W	**€ 84.95**
348248	Black	305 mm	2x max. 7.5 W	**€ 84.95**
348249	White	480 mm	3x max. 7.5 W	**€ 119.95**
348250	Black	480 mm	3x max. 7.5 W	**€ 119.95**

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CAN TILT ROUND

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Control	Dimmable via optional light source
Height	125 mm		
Ø	60 mm	Rotation Angle	350 Degree
Base Height	15 mm	Swivelling Angle	90 Degree
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Base Ø	Max. Power	Price
348251	White	80 mm	1x max. 7.5 W	**€ 44.95**
348252	Black	80 mm	1x max. 7.5 W	**€ 44.95**
348253	White	200 mm	2x max. 7.5 W	**€ 84.95**
348254	Black	200 mm	2x max. 7.5 W	**€ 84.95**
348255	White	250 mm	3x max. 7.5 W	**€ 119.95**
348256	Black	250 mm	3x max. 7.5 W	**€ 119.95**

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BENGALA

- **replaceable lamp (GU10)**
- **can be rotated and swivelled**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Height	120 mm	Control	Dimmable via optional light source
Ø	96 mm		
Base Ø	96 mm	Swivelling Angle	30 Degree
Max. Power	1x max. 50 W		

Article	Housing Color	Price
122416	Silver	**€ 44.95**
348022	Black	**€ 44.95**
348023	White	**€ 44.95**

DATO

- **replaceable lamp (GU10)**
- **can be rotated and swivelled**

Housing	Aluminium	Max. Power	1x max. 50 W
Length	96 mm	Rated Input Voltage	220-240 V/AC
Width	96 mm	Control	Dimmable via optional light source
Height	120 mm		
Base Length	96 mm	Swivelling Angle	30 Degree
Base Width	96 mm		

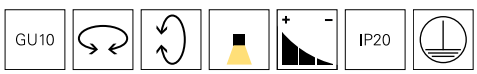
Article	Housing Color	Price
122417	Silver	**€ 44.95**
348024	Black	**€ 44.95**
348025	White	**€ 44.95**

MONA

- **replaceable lamp (GU10)**
- **can be rotated and swivelled**

Housing	Aluminium	Control	Dimmable via optional light source
Width	93 mm		
Height	120 mm	Swivelling Angle	45 Degree
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Length	Max. Power	Price
348001	White	93 mm	1x max. 50.0 W	**€ 59.95**
348002	Black	93 mm	1x max. 50.0 W	**€ 59.95**
348004	White	186 mm	2x max. 50.0 W	**€ 109.95**
348005	Black	186 mm	2x max. 50.0 W	**€ 109.95**



MADERA

The MADERA series is made from premium European oak and captivates with its modern design and mix of materials in private living areas, hotels, restaurants and many more places too.
The elegant MADERA lights distribute their powerful warm white light in every room and also cut an excellent figure providing functional and high-quality lighting at reception desks and elsewhere.

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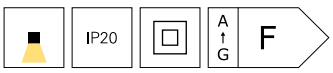
MADERA

- **Manufactured in Europe from high-quality class A oak**
- **FSC-certified oak raw material from sustainable forestry**

Housing	Wood, Steel	Base Height	30 mm
Colour Temperature	3000 K	Power	15 W
Luminous Flux	1120 lm	Rated Input Voltage	100-240 V/AC
Length	810 mm	Power Supply Unit incl.	Yes
Width	135 mm	Light Beam Angle	120 Degree
Height	115 mm	Colour Rendering Index (Ra)	80
Base Length	250 mm		
Base Width	135 mm		

Article	Housing Color		Price
348147	Brown, Black	WW	**€ 499.95**



MADERA DIM

- **manufactured in Europe from high-quality class A oak**
- **FSC-certified oak raw material from sustainable forestry**
- **incl. indirect lighting upwards**

Housing	Wood, Steel	Base Height	30 mm
Colour Temperature	3000 K	Power	22 W
Luminous Flux	2740 lm	Rated Input Voltage	100-240 V/AC
Length	1100 mm	Power Supply Unit incl.	Yes
Width	42 mm	Control	Leading-edge dimmer
Height	60 mm		
Base Length	250 mm	Colour Rendering Index (Ra)	85
Base Width	135 mm		

Article	Housing Color		Price
348212	Brown, Black	WW	**€ 569.95**

DRACONIS

The DRACONIS series from DEKO-LIGHT allows flexible ceiling lighting for a variety of applications in the areas of industry, trade and logistics. With the DRACONIS light for optional use as a surface-mounted ceiling light 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 flexibly adjusted using a switch on the back of the housing. To be able to integrate the DRACONIS into almost any environment, we offer several lenses for asymmetrical or symmetrical lighting in different light emission angles. The maximum luminous flux is 8,215 lumens.

luminous flux at 2700 K: 72 W = 7330 lm / 55 W = 6000 lm / 45 W = 5030 lm
luminous flux at 3500 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

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DRACONIS

- **Output adjustable in three stages**
- **Light colour adjustable in three stages**
- **High luminous flux**
- **Interchangeable lenses**

Housing	Aluminium	Base Height	25 mm
Colour Temperature	2700/3500/4000 K	Power Selectable	45 W, 55 W, 72 W
Luminous Flux	8215 lm	Rated Input Voltage	220-240 V/AC
Length	577.6 mm	Power Supply Unit incl.	Yes
Width	188.6 mm	Light Beam Angle	60 Degree
Height	71 mm	Colour Rendering Index (Ra)	80
Base Length	102 mm		
Base Width	88 mm		

Article	Housing Color		Price
348099	☐ Aluminum	WW NW	**€ 269.95**
348128	☐ White	WW NW	**€ 269.95**

IP20 | A ↑ G | E

Accessories

930544	20° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930545	30° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930546	90° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930577	15° Lense for surface-mounted ceiling light Draconis asymmetrical		**€ 9.95**

built in ceiling lights

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BUILT-IN CEILING LAMP GU10 BASIC

Housing	Metal	Rated Input Voltage	220-240 V/AC
Height	140 mm	Cut Out Ø	68 mm
Ø	89 mm	Control	Dimmable via optional light source
Installation Depth	140 mm		
Max. Power	1x max. 35 W	Swivelling Angle	30 Degree

Article	Housing Color	Surface	Price
110032	White	Matt	**€ 16.95**
110033	Chrome	Shiny	**€ 16.95**
110034	Silver	Brushed	**€ 16.95**
110035	Aluminum	Matt	**€ 16.95**
110036	Copper	Shiny	**€ 16.95**
110037	Black	Matt	**€ 16.95**

Accessories

829063 Safety spacer **€ 5.95**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

BUILT IN CEILING LAMP MR16 BASIC

Housing	Metal	Cut Out Ø	68 mm
Ø	89 mm	Control	Dimmable via optional light source
Installation Depth	65 mm		
Max. Power	1x max. 50 W	Swivelling Angle	30 Degree
Rated Input Voltage	12 V/AC/DC		

Article	Housing Color	Surface	Price
686864	Black	Matt	**€ 10.95**
686867	Copper	Shiny	**€ 10.95**
686868	White	Matt	**€ 10.95**
686869	Chrome	Shiny	**€ 10.95**
686871	Silver	Brushed	**€ 10.95**
686880	Aluminum	Matt	**€ 10.95**

MODULA ROUND

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Surface	Matt	Cut Out Ø	80 mm
Height	26 mm	Control	Dimmable via optional light source
Ø	92 mm		
Installation Depth	75 mm	Swivelling Angle	35 Degree
Max. Power	1x max. 35 W		

Article	Housing Color	Price
110222	Silver	**€ 17.95**

Accessories

829063 Safety spacer

€ 5.95

NEW

SAMSOLA ROUND

- **Suitable for GU10/GU5.3 holders (sold separately)**
- **Lamps are simple to install by means of a click lock**

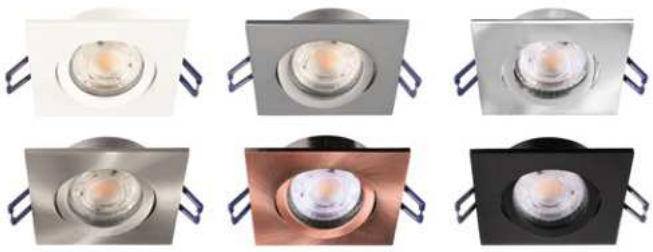
Housing	Metal	Control	Dimmable via optional light source
Height	23 mm		
Ø	82 mm	Swivelling Angle	30 Degree
Cut Out Ø	68 mm		

Article	Housing Color	Surface	Price
110038	Copper	Brushed	**€ 9.95**
110039	White	Matt	**€ 9.95**
110040	Silver	Brushed	**€ 9.95**
110041	Silver	Shiny	**€ 9.95**
110042	Aluminium	Matt	**€ 9.95**
110043	Black	Matt	**€ 9.95**

Accessories

100204	Socket GU10 with spacer		**€ 3.95**
100200	Socket GU5.3 with 15 cm cable		**€ 0.95**
829063	Safety spacer		**€ 5.95**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.



NEW

SAMSOLA ANGULAR

- **Suitable for GU10/GU5.3 holders (sold separately)**
- **Lamps are simple to install by means of a click lock**

Housing	Metal	Cut Out Ø	68 mm
Length	85 mm	Control	Dimmable via optional light source
Width	85 mm		
Height	23 mm	Swivelling Angle	30 Degree

Article	Housing Color	Surface	Price
110044	Copper	Brushed	**€ 9.95**
110045	White	Matt	**€ 9.95**
110046	Silver	Brushed	**€ 9.95**
110047	Silver	Shiny	**€ 9.95**
110048	Aluminium	Matt	**€ 9.95**
110049	Black	Matt	**€ 9.95**

Accessories

100204	Socket GU10 with spacer		**€ 3.95**
100200	Socket GU5.3 with 15 cm cable		**€ 0.95**
829063	Safety spacer		**€ 5.95**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

BUILT IN CEILING LAMP STYLE ROUND

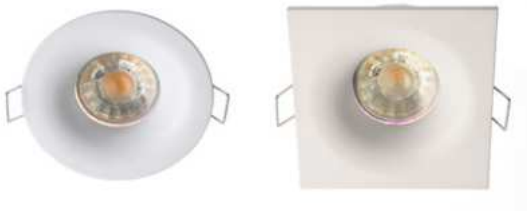
Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Height	27 mm	Cut Out Ø	68 mm
Ø	81 mm	Control	Dimmable via optional light source
Installation Depth	65 mm		
Max. Power	1x max. 35 W	Swivelling Angle	30 Degree

Article	Housing Color	Surface	Price
449200	White	Matt	**€ 12.95**
449201	Chrome	Shiny	**€ 12.95**
449202	Silver	Brushed	**€ 12.95**

BUILT IN CEILING LAMP STYLE ROUND

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Length	82 mm	Cut Out Ø	68 mm
Width	82 mm	Control	Dimmable via optional light source
Height	27 mm		
Installation Depth	65 mm	Swivelling Angle	30 Degree
Max. Power	1x max. 35 W		

Article	Housing Color	Surface	Price
449210	White	Matt	**€ 12.95**
449211	Chrome	Shiny	**€ 12.95**
449212	Silver	Brushed	**€ 12.95**



ALTAIR

- **Exchangeable lamp (GU5.3/MR16)**
- **Dimmable**

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Height	35 mm	Cut Out Ø	68 mm
Installation Depth	33 mm	Control	Dimmable via optional light source
Max. Power	1x max. 35 W		

Article	Housing Color	Length	Width	Ø	Price
110017	☐ White			85 mm	**€ 11.95**
110018	☐ White	85 mm	85 mm		**€ 11.95**

CV | MR16 GU5,3 | IP65 | III

ARKTUR

- **Exchangeable lamp (GU5.3/MR16)**
- **Swivel-mounted**
- **Dimmable**

Housing	Aluminium	Control	Dimmable via optional light source
Height	43 mm		
Max. Power	1x max. 35 W	Swivelling Angle	30 Degree
Rated Input Voltage	12 V/AC/DC		

Article	Housing Color	Length	Width	Ø	Cut Out Length	Cut Out Width	Price
110019	☐ White			93 mm			**€ 15.95**
110020	☐ White	90 mm	90 mm		80 mm	80 mm	**€ 15.95**

CV | MR16 GU5,3 | IP20 | III

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 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 2,700 K, 3,000 K, 4,000 K and as a dim-to-warm version [1,800 - 3,000 K]. 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.

only 25 or 27 mm ceiling cavity required

H x Ø: 41 x 82 mm [cut-out dimension 68 mm]

aluminium housing in white, silver, black, chrome and brushed nickel

reflector with 36° beam angle

high-quality COB technology with up to 800 lm

new connector between spot and power supply unit for even more convenient mounting

dimmable power supply unit

Quick connection box with quick-release fastener [optionally fixable with screw] for quick installation and through-wiring for flexible and rigid cables up to 1.5 mm^2 NYM

Living space

- living and dining room
- children's room
- study room
- kitchen
- hallway and staircase

Business Areas

- hotel
- gastronomy
- trade fair
- shop fitting

Damp room

- bathroom
- laundry room
- wellness centre
- indoor swimming pool

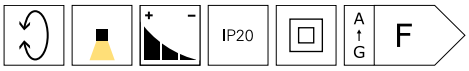
DIONE IP20 DTW

- **Flat installation depth (25 mm)**
- **Incl. dimmable power supply unit and connection box**
- **Feed-through wiring possible**
- **Ideal refurbishment solution**
- **Light and power supply unit with adapter plug**

Housing	Aluminium
Colour Temperature	1800-3000 K
Luminous Flux	480 lm
Height	41 mm
Ø	82 mm
Power	8.5 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Installation Depth	38 mm

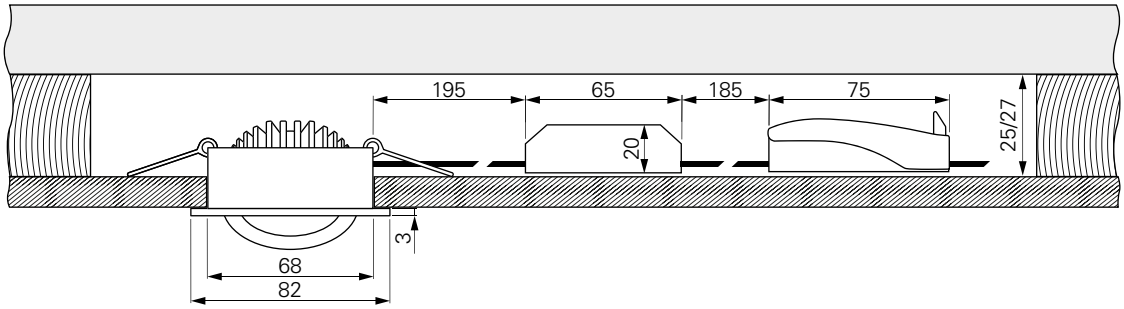
Required Installation Depth	25 mm
Light Beam Angle	36 Degree
Swivelling Angle	30 Degree
Cut Out Ø	68 mm
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	95

Article	Housing Color		Price
565380	White	ww	**€ 69.95**
565381	Silver	ww	**€ 69.95**
565382	Black	ww	**€ 69.95**
565383	Chrome	ww	**€ 69.95**
565384	Nickel	ww	**€ 69.95**



Accessories

930863	Reflector 60° for Dione light series		**€ 5.95**
930864	Frosted diffusing lens for Dione lamp series		**€ 2.95**
829063	Safety spacer		**€ 5.95**

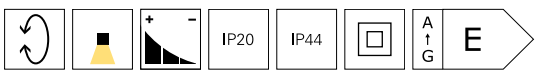


DIONE IP44

- **Flat installation depth**
- **Splash-proof (downwards after installation)**
- **Including dimmable power supply and connection box**
- **Feed-through wiring possible**
- **Ideal refurbishment solution**
- **Light and power supply unit with adapter plug**

Housing	Aluminium	Required Installation Depth	27 mm
Height	41 mm	Light Beam Angle	36 Degree
Ø	82 mm	Swivelling Angle	30 Degree
Power	8.5 W	Cut Out Ø	68 mm
Rated Input Voltage	220-240 V/AC	Control	Leading-edge dimmer, Trailing-edge dimmer
Power Supply Unit incl.	Yes		
Installation Depth	41 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Colour Rendering Index (Ra)	Price
565388	White	WW 2700 K	750 lm	81	**€ 64.95**
565389	Silver	WW 2700 K	750 lm	81	**€ 64.95**
565390	Black	WW 2700 K	750 lm	81	**€ 64.95**
565391	Chrome	WW 2700 K	750 lm	81	**€ 64.95**
565392	Nickel	WW 2700 K	750 lm	81	**€ 64.95**
565393	White	WW 3000 K	800 lm	81	**€ 64.95**
565394	Silver	WW 3000 K	800 lm	81	**€ 64.95**
565395	Black	WW 3000 K	800 lm	81	**€ 64.95**
565396	Chrome	WW 3000 K	800 lm	81	**€ 64.95**
565397	Nickel	WW 3000 K	800 lm	81	**€ 64.95**
565398	White	NW 4000 K	800 lm	84	**€ 64.95**
565399	Silver	NW 4000 K	800 lm	84	**€ 64.95**
565400	Black	NW 4000 K	800 lm	84	**€ 64.95**
565401	Chrome	NW 4000 K	800 lm	84	**€ 64.95**
565402	Nickel	NW 4000 K	800 lm	84	**€ 64.95**



Accessories

930863	Reflector 60° for Dione light series		**€ 5.95**
930864	Frosted diffusing lens for Dione lamp series		**€ 2.95**
829063	Safety spacer		**€ 5.95**

DIONE IP44 DTW

- **Flat installation depth**
- **Splash-proof (downwards after installation)**
- **Including dimmable power supply and connection box**
- **Feed-through wiring possible**
- **Ideal refurbishment solution**
- **Light and power supply unit with adapter plug**

Housing	Aluminium
Colour Temperature	1800-3000 K
Luminous Flux	480 lm
Height	41 mm
Ø	82 mm
Power	8.5 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Installation Depth	41 mm

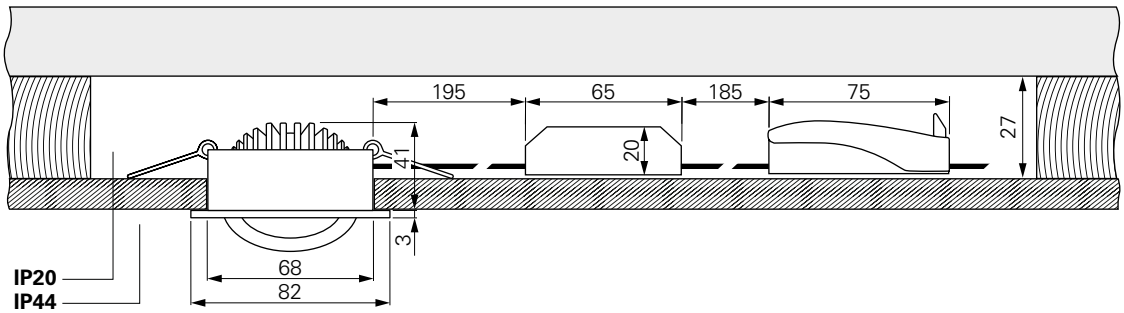
Required Installation Depth	27 mm
Light Beam Angle	36 Degree
Swivelling Angle	30 Degree
Cut Out Ø	68 mm
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	95

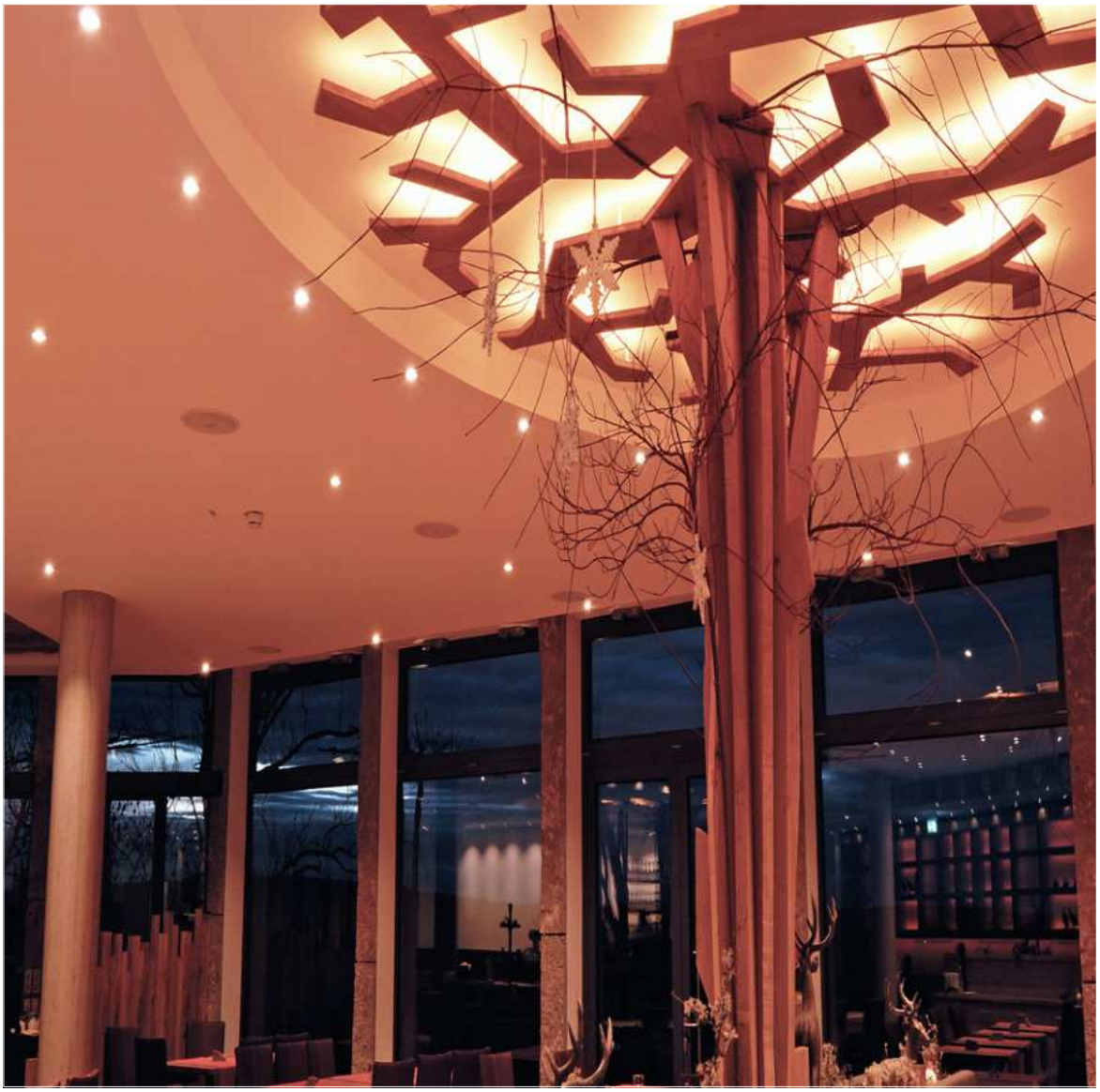
Article	Housing Color		Price
565403	White	ww	**€ 74.95**
565404	Silver	ww	**€ 74.95**
565405	Black	ww	**€ 74.95**
565406	Chrome	ww	**€ 74.95**
565407	Nickel	ww	**€ 74.95**

IP20 IP44 A↑G F

Accessories

930863	Reflector 60° for Dione light series		**€ 5.95**
930864	Frosted diffusing lens for Dione lamp series		**€ 2.95**
829063	Safety spacer		**€ 5.95**





SMD-68-230V-ROUND

Plenty of power for less! SMD-68 series recessed lights deliver up to 550 lm and also have an integrated, dimmable power supply (230 V direct connection), which makes the use of GU10 holders and retrofitted equipment redundant.

SMD-68-230V-ROUND

- **Integrated power supply unit**
- **swivelling**
- **low installation depth**

Housing	Plastic	Light Beam Angle	45 Degree
Height	43.8 mm	Swivelling Angle	36 Degree
Ø	85 mm	Cut Out Ø	68 mm
Power	6.5 W	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	Colour Rendering Index (Ra)	80
Installation Depth	41.3 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	EEI	Price
565337	White	WW 2700 K	510 lm	G	**€ 19.95**
565385	Black	WW 2700 K	510 lm	G	**€ 19.95**
565338	White	WW 3000 K	540 lm	F	**€ 19.95**
565386	Black	WW 3000 K	540 lm	F	**€ 19.95**
565339	White	NW 4000 K	550 lm	G	**€ 19.95**
565387	Black	NW 4000 K	550 lm	G	**€ 19.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

COB 68 IP65

- **Ideal for damp rooms**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Light Beam Angle	45 Degree
Height	44 mm	Cut Out Ø	68 mm
Ø	78 mm	Control	Dimmable via optional power supply unit
Power	6.5 W		
Rated Input Voltage	17-18 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No	Rated Current	350 mA
Installation Depth	46 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
565108	White	WW 2700 K	670 lm	**€ 59.95**
565110	White	NW 4000 K	730 lm	**€ 59.95**

CC | IP65 | III | A ↑ G | G

Accessories

829063	Safety spacer		**€ 5.95**
180512	BASIC, CC, CC35018/18W		**€ 23.95**
862202	BASIC, DIM, CC, D35009UF/9W		**€ 28.95**

COB 68 HCL

- **Suitable for 24 V HCL control units**
- **swivelling**

Housing	Aluminium	Installation Depth	60 mm
Colour Temperature	2500-6500 K	Light Beam Angle	65 Degree
Luminous Flux	534 lm	Swivelling Angle	25 Degree
Height	46 mm	Cut Out Ø	68 mm
Ø	78 mm	Control	Dimmable via optional controller
Power	8 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Price
565193	☐ White	WW CW 2500-6500 K	**€ 64.95**

CV | IP20 | III | 2 CH | A ↑ G | G

COB 95 HCL

Housing	Aluminium	Installation Depth	70 mm
Colour Temperature	2500-6500 K	Light Beam Angle	65 Degree
Luminous Flux	1118 lm	Swivelling Angle	25 Degree
Height	65 mm	Cut Out Ø	95 mm
Ø	108 mm	Control	Dimmable via optional controller
Power	16 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Price
565194	☐ White	WW CW 2500-6500 K	**€ 109.95**

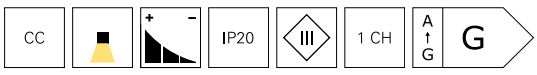
CV | IP20 | III | 2 CH | A ↑ G | G

COB 68 ACRYL

- **Acrylic glass ring**
- **Discreet side lighting**

Housing	Aluminium	Installation Depth	50 mm
Colour Temperature	2700 K	Light Beam Angle	30 Degree
Luminous Flux	675 lm	Cut Out Ø	62 mm
Length	78 mm	Control	Dimmable via optional power supply unit
Height	53.5 mm		
Ø	78 mm	Colour Rendering Index (Ra)	80
Power	6.5 W		
Rated Input Voltage	18-20 V/DC	Rated Current	350 mA
Power Supply Unit incl.	No		

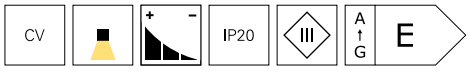
Article	Housing Color		Price
565195	Silver	WW	**€ 65.95**



COB 68 ACRYLIC HCL

Housing	Aluminium	Installation Depth	43 mm
Colour Temperature	2400-6500 K	Light Beam Angle	45 Degree
Luminous Flux	590 lm	Cut Out Ø	68 mm
Height	58.5 mm	Control	Dimmable via optional controller
Ø	78 mm		
Power	8 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	24 V/DC		
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Price
565247	Silver	WW CW 2400-6500 K	**€ 65.95**



RGBWW

COB 68 RGBW

- **Suitable for 24 V colour controls**
- **swivelling**

Housing	Aluminium	Installation Depth	55 mm
Colour Temperature	3000 K	Light Beam Angle	50 Degree
Luminous Flux	500 lm	Swivelling Angle	25 Degree
Height	48 mm	Cut Out Ø	68 mm
Ø	78 mm	Control	Dimmable via optional controller
Power	8.5 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No		

Article	Housing Color		Price
565335	White	RGB WW	**€ 99.95**
565336	Silver	RGB WW	**€ 99.95**

CV | IP20 | III | 4 CH | A ↑ G F

Ra>90

COB-68-350MA-2700K-SQUARE

Housing	Aluminium	Light Beam Angle	45 Degree
Length	78 mm	Swivelling Angle	25 Degree
Width	78 mm	Cut Out Ø	68 mm
Height	46 mm	Control	Dimmable via optional power supply unit
Power	6 W		
Rated Input Voltage	16-17 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No		
Installation Depth	50 mm	Rated Current	350 mA

Article	Housing Color	Colour Temperature	Luminous Flux	EEI	Price
565282	Silver	WW 2700 K	580 lm	A G E	**€ 59.95**
565283	White	WW 2700 K	580 lm	A G E	**€ 59.95**
565284	Silver	NW 4000 K	660 lm	A G D	**€ 59.95**
565285	White	NW 4000 K	660 lm	A G E	**€ 59.95**

CC | IP20 | III

RGBWW

COB 95 RGBW

- **Suitable for 24 V colour control**
- **swivelling**

Housing	Aluminium	Installation Depth	68 mm
Colour Temperature	3000 K	Light Beam Angle	60 Degree
Luminous Flux	710 lm	Swivelling Angle	25 Degree
Height	70 mm	Cut Out Ø	95 mm
Ø	110 mm	Control	Dimmable via optional controller
Power	16 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No		

Article	Housing Color		Price
565245	White	RGB WW	**€ 129.95**
565246	Silver	RGB WW	**€ 129.95**

Accessories

829063	Safety spacer		**€ 5.95**
862234	FLAT, CV, UT24V/20W		**€ 25.95**
862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
843502	RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl.		**€ 99.95**

COB 95 MAX

- **Plug on the luminaire housing**
- **incl. two diffuser discs [clear, satinised]**

Housing	Aluminium	Light Beam Angle	60 Degree
Luminous Flux	1100 lm	Cut Out Ø	95 mm
Height	53 mm	Control	Dimmable via optional power supply unit
Ø	110 mm		
Power	13 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	34.8 V/DC		
Power Supply Unit incl.	No	Rated Current	350 mA
Installation Depth	53 mm		

Article	Housing Color	Colour Temperature	EEI	Price
565007	White	WW 3000 K	F	**€ 89.95**
565010	White	NW 4000 K	G	**€ 89.95**

CC | IP20

Accessories

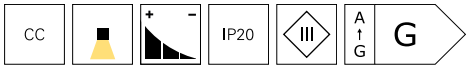
180512	BASIC, CC, CC35018/18W		**€ 23.95**
862204	BASIC, DIM, CC, D35020UF/20W		**€ 39.95**
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**

COB 130 MAX

·Plug on the luminaire housing
·incl. two diffuser discs [clear, satinised]

Housing	Aluminium	Light Beam Angle	60 Degree
Height	69 mm	Cut Out Ø	130 mm
Ø	145 mm	Control	Dimmable via optional power supply unit
Power	18.5 W		
Rated Input Voltage	34.8 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No	Rated Current	500 mA
Installation Depth	69 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
565180	White	WW 3000 K	1360 lm	**€ 119.95**
565181	White	NW 4000 K	1451 lm	**€ 119.95**



Accessories

862226	FLAT, CC, UT500mA/20W		**€ 28.95**
862205	BASIC, DIM, CC, D50020UF/20W		**€ 39.95**
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**

COB 170 MAX

- **Plug on the luminaire housing**
- **incl. two diffuser discs [clear, satinised]**

Housing	Aluminium	Light Beam Angle	60 Degree
Luminous Flux	2100 lm	Cut Out Ø	170 mm
Height	86 mm	Control	Dimmable via optional power supply unit
Ø	190 mm		
Rated Input Voltage	35 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No		
Installation Depth	86 mm	Rated Current	700 mA

Article	Housing Color	Colour Temperature	Power	Price
565182	White	WW 3000 K	25.0 W	**€ 139.95**
565183	White	NW 4000 K	25.6 W	**€ 139.95**

Accessories

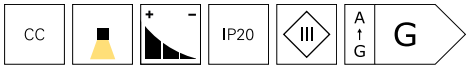
862198	BASIC, CC, V8-30-700mA/30W		**€ 26.95**
862208	BASIC, DIM, CC, D70040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

COB 210 MAX

- **Plug on the luminaire housing**
- **incl. two diffuser discs [clear, satinised]**

Housing	Aluminium	Light Beam Angle	60 Degree
Height	99 mm	Cut Out Ø	210 mm
Ø	230 mm	Control	Dimmable via optional power supply unit
Power	37 W		
Rated Input Voltage	35 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No		
Installation Depth	99 mm	Rated Current	1050 mA

Article	Housing Color	Colour Temperature	Luminous Flux	Price
565184	White	WW 3000 K	3000 lm	**€ 179.95**
565185	White	NW 4000 K	3200 lm	**€ 179.95**



Accessories

862201	BASIC, CC, V8-40-1050mA/40V		**€ 29.95**
862209	BASIC, DIM, CC, D105040NTF/40W		**€ 46.95**
862193	BASIC, DIM, Multi CC, IE-45HD		**€ 69.95**

MODULAR SYSTEM COB 31 W

The MODULAR recessed ceiling light range offers a wide range of possible applications. Whether virtually invisible or with a prominent frame - these modules are as flexible as you want them to be. By replacing the reflectors, different light beams 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.

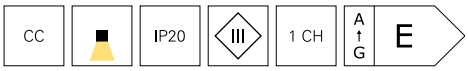
Ra>90

MODULAR SYSTEM COB 31 W

·Luminaire can be customized with a range of accessories

Housing	Aluminium	Power Supply Unit incl.	No
Height	103 mm	Light Beam Angle	60 Degree
Ø	85 mm	Colour Rendering Index (Ra)	90
Power	31 W		
Rated Input Voltage	35-36 V/DC	Rated Current	900 mA

Article	Housing Color	Colour Temperature	Luminous Flux	Price
565352	Grey	WW 3000 K	3270 lm	**€ 119.95**
565353	Grey	NW 4000 K	3350 lm	**€ 119.95**



Accessories

930084	Reflector 17° for Modular System COB		**€ 19.95**
930085	Reflector 40° for Modular System COB		**€ 19.95**
930087	Frostet glass diffuser for Modular System COB		**€ 1.25**
930088	Honeycomb filter for Modular System COB		**€ 5.95**
930089	170 mm recessed ring for Modular System COB		**€ 22.95**
930090	230 mm recessed ring for Modular System COB		**€ 29.95**
930091	Swivelling recessed ring for Modular System COB		**€ 32.95**
930092	Cardan frame for Modular System COB		**€ 36.95**
930093	Cardan frame for Modular System COB		**€ 66.95**
930094	Cardan insert without frame for Modular System COB		**€ 89.95**
930095	Cardan insert without frame for Modular System COB		**€ 89.95**
930096	Cardan insert without frame for Modular System COB		**€ 115.95**
930097	Cardan insert without frame for Modular System COB		**€ 115.95**
862157	BASIC, CC, V8-40-900/40W		**€ 29.95**
862264	BASIC, DIM, CC, D090040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

DAMP

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Height	42 mm	Cut Out Ø	72 mm
Ø	84 mm	Control	Dimmable via optional light source
Installation Depth	85 mm		
Max. Power	1x max. 35 W		

Article	Housing Color		Surface	Price
110000	White			**€ 17.95**
110001	Silver	Matt		**€ 17.95**
110002	Silver	Shiny		**€ 17.95**

CV | MR16 GU5,3 | IP65 | III

Accessories

829063 Safety spacer **€ 5.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

PUNTO LUMI

- **suitable for damp areas**
- **filigree luminaire for furniture / ceiling installation**
- **small installation diameter**

Housing	Aluminium	Power Supply Unit incl.	No
Colour Temperature	3000 K	Installation Depth	30 mm
Luminous Flux	40 lm	Light Beam Angle	50 Degree
Height	25 mm	Cut Out Ø	18 mm
Ø	30 mm	Colour Rendering Index (Ra)	80
Power	1 W		
Rated Input Voltage	3.1-3.9 V/DC	Rated Current	350 mA

Article	Housing Color		Price
565172	White	WW	**€ 17.95**
565173	Silver	WW	**€ 17.95**

CC | IP44 | III

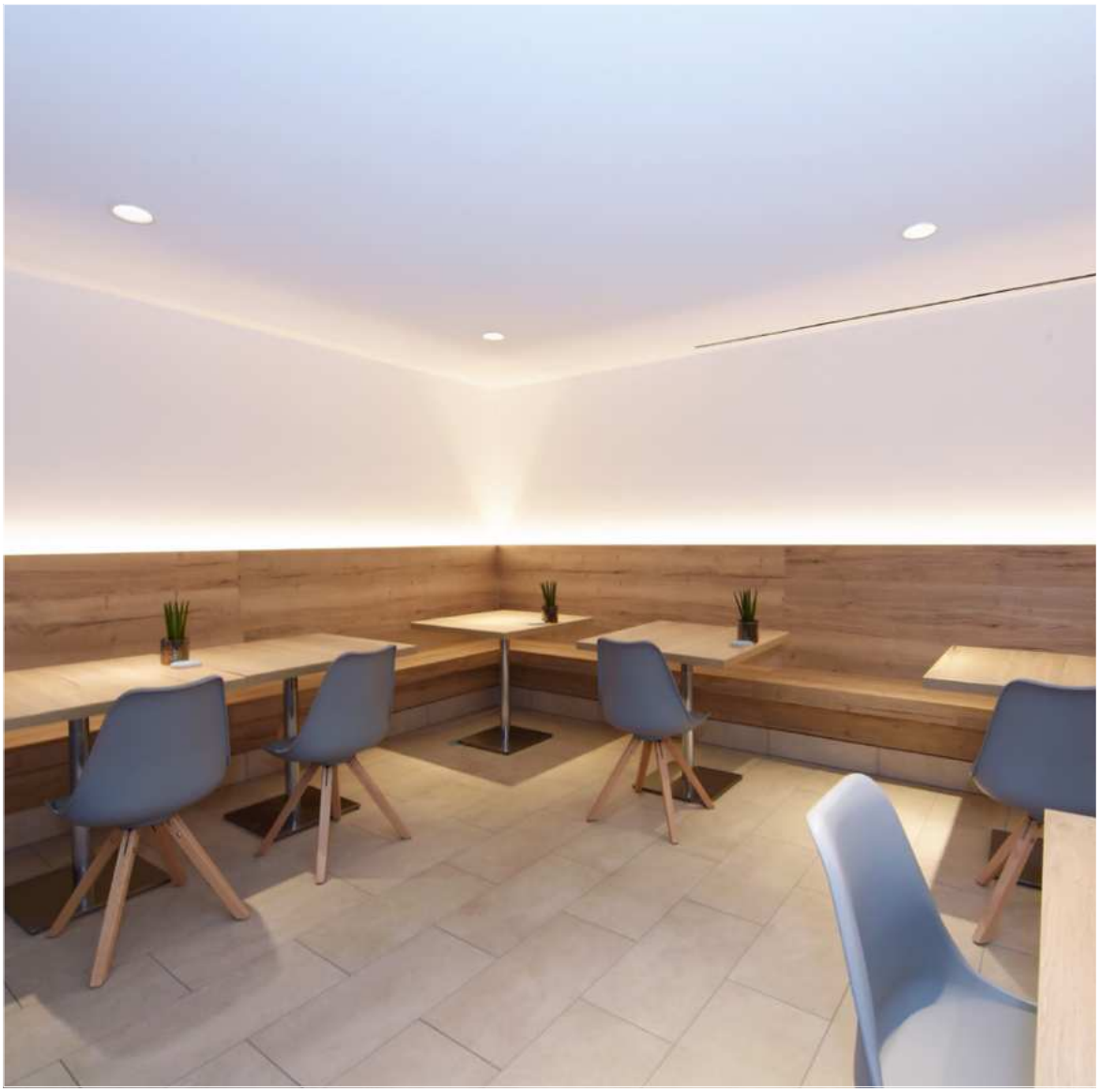
Accessories

872628 FLAT, CC, UT350mA/6W

€ 17.95

5 Jahre Garantie

5-year guarantee
Benefit from the maximum quality promise:
All DEKO-LIGHT brand products come with a five-year manufacturer's guarantee.



ACRUX

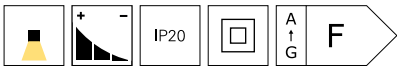
All ACRUX-series recessed lights have a special feature: The switch on the back allows the light temperature [3,000, 4,000, 6,000 K] to be set before installation. This enables a great deal of flexibility in the planning phase. The light intensity can be individually controlled via leading-edge/trailing-edge phase dimmers. The respective supplied cover can be easily removed if required, so that the lamp can also be installed with its housing colour [white]. An integrated diffusing lens reduces glare, creating a pleasant lighting ambience.

ACRUX

- **Integrated power supply unit**
- **Light colour adjustable in three levels**
- **incl. removable ring in silver / black [depending on model]**
- **Basic housing white, can also be used without colour ring**

Housing	Plastic	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000/4000/6000 K		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes		
Light Beam Angle	90 Degree		

Article	Housing Color		Luminous Flux	Ø cut out	Ø	Power	Installation Depth	Price
565315	White, Silver	WW NW CW	630 lm	68 mm	95 mm	7.0 W	55 mm	**€ 24.95**
565362	White, Black	WW NW CW	630 lm	68 mm	95 mm	7.0 W	55 mm	**€ 24.95**
565316	White, Silver	WW NW CW	760 lm	90 mm	113 mm	8.0 W	55 mm	**€ 29.95**
565363	White, Black	WW NW CW	760 lm	90 mm	113 mm	8.0 W	55 mm	**€ 29.95**
565317	White, Silver	WW NW CW	1370 lm	120 mm	145 mm	14.5 W	63 mm	**€ 34.95**
565364	White, Black	WW NW CW	1370 lm	120 mm	145 mm	14.5 W	63 mm	**€ 34.95**
565318	White, Silver	WW NW CW	1570 lm	145 mm	174 mm	16.0 W	63 mm	**€ 39.95**
565365	White, Black	WW NW CW	1570 lm	145 mm	174 mm	16.0 W	63 mm	**€ 39.95**
565332	White, Silver	WW NW CW	2670 lm	195 mm	244 mm	26.0 W	82 mm	**€ 54.95**
565366	White, Black	WW NW CW	2670 lm	195 mm	244 mm	26.0 W	82 mm	**€ 54.95**



ZAURAK

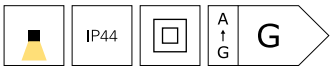
Recessed ceiling lights can be subtly integrated into private and commercial spaces, yet when it comes to replacing, the existing ceiling cut-out can present a problem. The ZAURAK series comes with an adjustable mounting clip, which can be used with larger and smaller ceiling cut-outs. In addition, the ZAURAK has a low installation depth for universal use. Two exchangeable cover rings in silver and black are included in the scope of delivery.

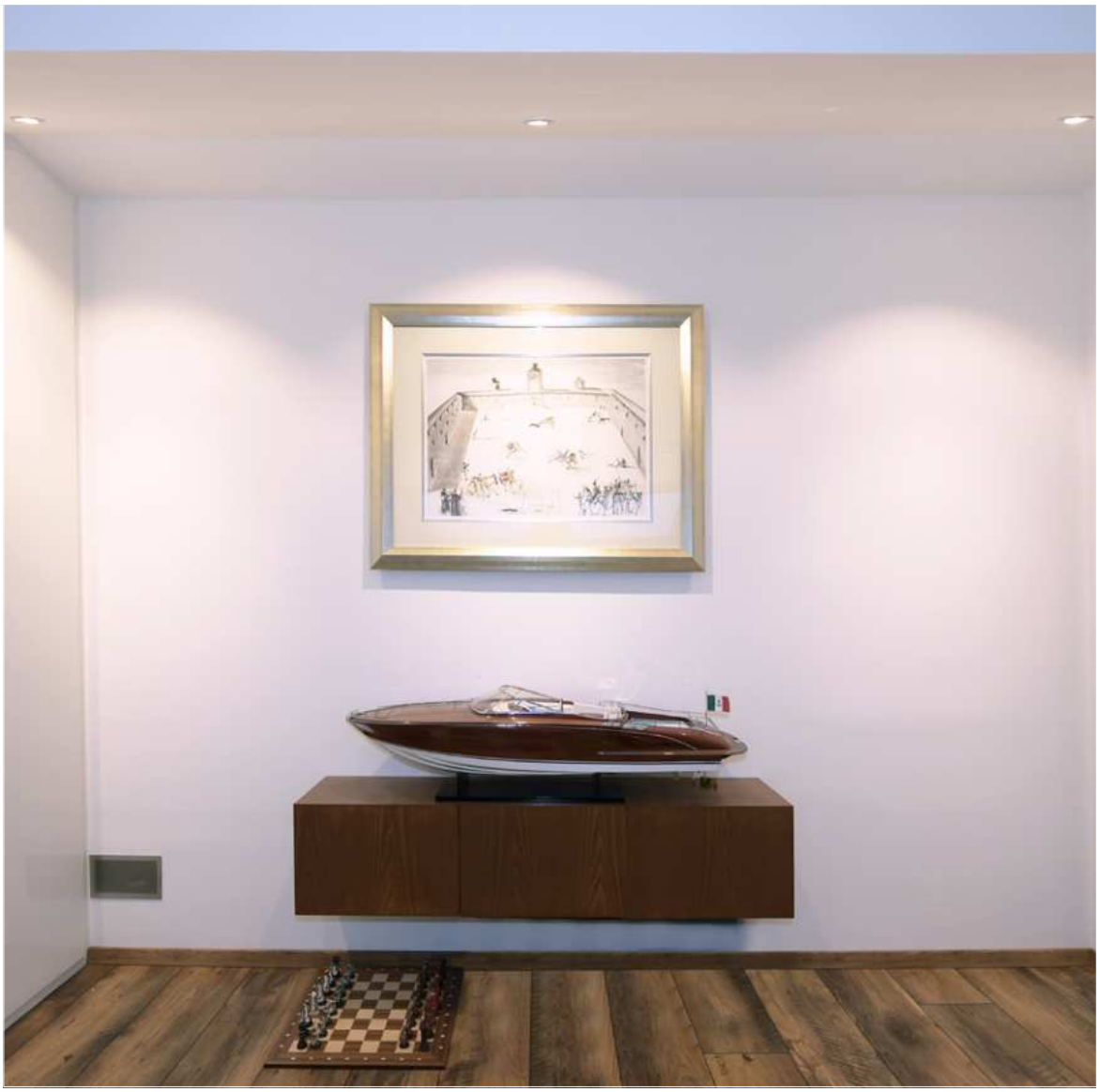
ZAURAK

- **Light colour adjustable in three stages**
- **Power adjustable in two stages**
- **adjustable cut-out dimension 65-270mm [depending on model]**
- **ideal refurbishment solution for ceiling cut-outs**
- **incl. two colour rings [black / silver]**

Housing	Plastic	Light Beam Angle	110 Degree
Colour Temperature	3000/4000/5700 K	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	IK Protection Class	IK03

Article	Housing Color		Luminous Flux	Height	Ø	Power Selectable	Cut Out Ø	Price
565327	White	WW NW CW	1060 lm	20.5 mm	180 mm	8.0 W / 12.0 W	65-160 mm	**€ 46.95**
565328	White	WW NW CW	1750 lm	21.5 mm	220 mm	12.0 W / 18.0 W	120-200 mm	**€ 56.95**
565329	White	WW NW CW	2420 lm	25 mm	300 mm	18.0 W / 25.0 W	150-270 mm	**€ 79.95**





LED PANEL ROUND III 6 + 12

The recessed ceiling lights in the LED PANEL ROUND III series for indoor use are available in two light colours (3,000 K / 4,000 K) and four wattages (6 W, 12 W, 20 W, 26 W). With their low installation depth (32 mm) and neutral, white housing design, the aluminium ceiling spots are suitable for a wide range of applications and can be individually combined and dimmed with a power supply unit.

LED PANEL ROUND III 6 + 12

·Can be individually combined with power supply unit [excl.]

Housing	Aluminium	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No	Rated Current	350 mA
Light Beam Angle	100 Degree		
Control	Dimmable via optional power supply unit		

Article	Housing Color	Colour Temperature	Luminous Flux	Height	Ø cut out	Ø	Power	Price
565229	☐ White	WW 3000 K	620 lm	34 mm	90 mm	106 mm	6.3 W	**€ 59.59**
565231	☐ White	WW 3000 K	1310 lm	36 mm	125 mm	140 mm	12.5 W	**€ 79.95**
565230	☐ White	NW 4000 K	630 lm	34 mm	90 mm	106 mm	6.3 W	**€ 59.95**
565232	☐ White	NW 4000 K	1320 lm	36 mm	125 mm	140 mm	12.5 W	**€ 79.95**

Accessories

180512	BASIC, CC, CC35018/18W		**€ 23.95**

Accessories for **565229**, **565230**

862190	BASIC, DIM, Multi CC, IE-12D		**€ 59.95**
862202	BASIC, DIM, CC, D35009UF/9W		**€ 28.95**
862223	FLAT, CC, UT350mA/12W		**€ 24.95**

Accessories for **565231**, **565232**

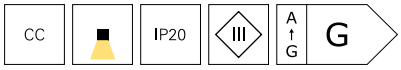
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**
862204	BASIC, DIM, CC, D35020UF/20W		**€ 39.95**

LED PANEL ROUND III 20 + 26

·Can be individually combined with power supply unit [excl.]

Housing	Aluminium	Control	Dimmable via optional power supply unit
Height	38 mm		
Power Supply Unit incl.	No	Colour Rendering Index (Ra)	80
Installation Depth	36 mm		
Light Beam Angle	100 Degree	Rated Current	700 mA

Article	Housing Color	Colour Temp.	Luminous Flux	Ø cut out	Ø	Power	Rated Input Voltage	Price
565233	White	WW 3000 K	1980 lm	160 mm	180 mm	20.0 W	28 V/DC	**€ 99.95**
565235	White	WW 3000 K	2680 lm	200 mm	230 mm	26.0 W	37 V/DC	**€ 109.95**
565234	White	NW 4000 K	1970 lm	160 mm	180 mm	20.0 W	28 V/DC	**€ 99.95**
565236	White	NW 4000 K	2690 lm	200 mm	230 mm	26.0 W	37 V/DC	**€ 109.95**



Accessories

862198 BASIC, CC, V8-30-700mA/30W **€ 26.95**

Accessories for **565233**, **565234**

862191 BASIC, DIM, Multi CC, IE-25D **€ 64.95**

862207 BASIC, DIM, CC, D70020UF/20W **€ 39.95**

Accessories for **565235**, **565236**

862192 BASIC, DIM, Multi CC, IE-45D **€ 69.95**

862208 BASIC, DIM, CC, D70040NTF/40W **€ 46.95**

LED PANEL SQUARE 8 + 15 + 20

·Can be individually combined with power supply unit [excl.]

Housing	Aluminium	Control	Dimmable via optional power supply unit
Power Supply Unit incl.	No		
Installation Depth	20 mm	Colour Rendering Index (Ra)	80
Light Beam Angle	110 Degree		

Article	Housing Color	Colour Temp.	Luminous Flux	L x B cut out	Length	Width	EEI	Price
565152	White	WW 2700 K	560 lm	90x90 mm	110 mm	110 mm	A G	**€ 34.95**
565153	Grey	WW 2700 K	560 lm	90x90 mm	110 mm	110 mm	A G	**€ 34.95**
565156	White	WW 2700 K	1000 lm	155x155 mm	180 mm	180 mm	A G	**€ 59.95**
565157	Grey	WW 2700 K	1000 lm	155x155 mm	180 mm	180 mm	A G	**€ 59.95**
565160	White	WW 2700 K	1560 lm	215x215 mm	237 mm	237 mm	A G	**€ 74.95**
565161	Grey	WW 2700 K	1560 lm	215x215 mm	237 mm	237 mm	A G	**€ 74.95**
565154	White	NW 4000 K	560 lm	90x90 mm	110 mm	110 mm	A G	**€ 34.95**
565155	Grey	NW 4000 K	560 lm	90x90 mm	110 mm	110 mm	A G	**€ 34.95**
565158	White	NW 4000 K	1130 lm	155x155 mm	180 mm	180 mm	A F	**€ 59.95**
565159	Grey	NW 4000 K	1130 lm	155x155 mm	180 mm	180 mm	A G	**€ 59.95**
565162	White	NW 4000 K	1740 lm	215x215 mm	237 mm	237 mm	A G	**€ 74.95**
565163	Grey	NW 4000 K	1740 lm	215x215 mm	237 mm	237 mm	A G	**€ 74.95**

Accessories for **565152**, **565153**, **565154**, **565155**

862202 BASIC, DIM, CC, D35009UF/9W **€ 28.95**

Accessories for **565153**, **565154**, **565155**

862190 BASIC, DIM, Multi CC, IE-12D **€ 59.95**

862223 FLAT, CC, UT350mA/12W **€ 24.95**

Accessories for **565156**, **565157**, **565158**, **565159**

180512 BASIC, CC, CC35018/18W **€ 23.95**

862204 BASIC, DIM, CC, D35020UF/20W **€ 39.95**

Accessories for **565156**, **565157**, **565158**, **565159**, **565160**, **565161**, **565162**, **565163**

862191 BASIC, DIM, Multi CC, IE-25D **€ 64.95**

Accessories for **565160**, **565161**, **565162**, **565163**

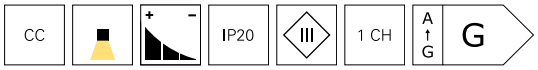
862207 BASIC, DIM, CC, D70020UF/20W **€ 39.95**

LED PANEL 8 + 12 + 16

·Can be individually combined with power supply unit [excl.]

Housing	Aluminium	Control	Dimmable via optional power supply unit
Power Supply Unit incl.	No		
Light Beam Angle	115 Degree	Colour Rendering Index (Ra)	80

Article	Housing Color	Colour Temp.	Luminous Flux	Ø cut out	Height	Ø	Power	Price
565082	White	WW 2700 K	590 lm	135 mm	18 mm	145 mm	7.0 W	**€ 39.95**
565083	Grey	WW 2700 K	590 lm	135 mm	18 mm	145 mm	7.0 W	**€ 39.95**
565088	White	WW 2700 K	820 lm	169 mm	20 mm	180 mm	9.0 W	**€ 55.95**
565089	Grey	WW 2700 K	820 lm	169 mm	20 mm	180 mm	9.0 W	**€ 55.95**
565094	White	WW 2700 K	1260 lm	222 mm	20 mm	236 mm	13.0 W	**€ 77.95**
565095	Grey	WW 2700 K	1260 lm	222 mm	20 mm	236 mm	13.0 W	**€ 77.95**
565084	White	NW 4000 K	610 lm	135 mm	18 mm	145 mm	7.0 W	**€ 39.95**
565085	Grey	NW 4000 K	610 lm	135 mm	18 mm	145 mm	7.0 W	**€ 39.95**
565090	White	NW 4000 K	870 lm	169 mm	20 mm	180 mm	9.0 W	**€ 55.95**
565091	Grey	NW 4000 K	870 lm	169 mm	20 mm	180 mm	9.0 W	**€ 55.95**
565096	White	NW 4000 K	1150 lm	222 mm	20 mm	236 mm	13.0 W	**€ 77.95**
565097	Grey	NW 4000 K	1150 lm	222 mm	20 mm	236 mm	13.0 W	**€ 77.95**



Accessories for **565082**, **565083**, **565084**, **565085**

862202 BASIC, DIM, CC, D35009UF/9W **€ 28.95**

Accessories for **565082**, **565083**, **565084**, **565085**, **565088**, **565089**, **565090**, **565091**

180512 BASIC, CC, CC35018/18W **€ 23.95**

862190 BASIC, DIM, Multi CC, IE-12D **€ 59.95**

Accessories for **565088**, **565089**, **565090**, **565091**

862203 BASIC, DIM, CC, D350012UF/12W **€ 36.95**

Accessories for **565094**, **565095**, **565096**, **565097**

180514 BASIC, CC, CC70018/18W **€ 23.95**

862207 BASIC, DIM, CC, D70020UF/20W **€ 39.95**

862246 Multi CC, LCM-25DA2 / DALI2 + DALI1 **€ 89.95**

LED PANEL 8 + 16

- **Can be individually combined with power supply unit [excl.]**
- **suitable for 24 V HCL control units**

Housing	Aluminium	Control	Dimmable via optional controller
Colour Temperature	2700-6000 K	Colour Rendering Index (Ra)	80
Rated Input Voltage	24 V/DC		
Power Supply Unit incl.	No		
Light Beam Angle	115 Degree		

Article	Housing Color		Luminous Flux	Ø cut out	Ø	Power	Installation Depth	Price
565102	White	WW CW	470 lm	135 mm	145 mm	8.5 W	18 mm	**€ 55.95**
565103	White	WW CW	940 lm	222 mm	236 mm	15.0 W	20 mm	**€ 85.95**

CV | IP20 | III | 2 CH | A ↑ G | G

Accessories

843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

Accessories for **565102**

862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
862233	FLAT, CV, UT24V/12W		**€ 21.95**

Accessories for **565103**

862168	BASIC, CV, Q8H-24-150W		**€ 129.95**
862234	FLAT, CV, UT24V/20W		**€ 25.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

LED PANEL 8 RGBW

- **Can be individually combined with power supply unit [excl.]**
- **suitable for 24 V colour controls**

Housing	Aluminium	Installation Depth	18 mm
Colour Temperature	3000 K	Light Beam Angle	115 Degree
Luminous Flux	140 lm	Cut Out Ø	135 mm
Height	18 mm	Control	Dimmable via optional controller
Ø	145 mm		
Power	8 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	24 V/DC		
Power Supply Unit incl.	No		

Article	Housing Color		Price
565248	White	RGB WW	**€ 59.95**

CV | IP20 | III | 4 CH | A ↑ G | G

Accessories

862233	FLAT, CV, UT24V/12W		**€ 21.95**
862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
843502	RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl.		**€ 99.95**

Ra>90

UNI II

- **„Glow“ effect on the reflector ring**
- **Can be rotated and swivelled**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	3000 K	Swivelling Angle	85 Degree
Luminous Flux	1035 lm	Cut Out Ø	125 mm
Height	84 mm	Control	Dimmable via optional power supply unit
Ø	139 mm		
Power	12 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	33-34 V/DC		
Power Supply Unit incl.	No	Rated Current	350 mA
Installation Depth	90 mm		

Article	Housing Color		Price
565343	White	WW	**€ 119.95**
565361	Black	WW	**€ 119.95**

Accessories

930305	Reflector 36° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 3.6**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930334	Cover back white for series Uni II		**€ 3.55**
930335	Cover back black for series Uni II		**€ 2.95**
930336	Cover heatsink white for series Uni II		**€ 3.55**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930339	Reflector ring black for series Uni II		**€ 10.95**
930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**

Accessories

180512	BASIC, CC, CC35018/18W		**€ 23.95**
862204	BASIC, DIM, CC, D35020UF/20W		**€ 39.95**
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**

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Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

UNI II MINI

- **„Glow" effect on the reflector ring**
- **Can be rotated and swivelled**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	3000 K	Swivelling Angle	75 Degree
Luminous Flux	670 lm	Cut Out Ø	95 mm
Height	80 mm	Control	Dimmable via optional power supply unit
Ø	103 mm		
Power	9 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	18-19 V/DC	Rated Current	500 mA
Power Supply Unit incl.	No		
Installation Depth	85 mm		

Article	Housing Color		Price
565342	White	WW	**€ 99.95**
565354	Black	WW	**€ 99.95**

Accessories

930328	Cover heatsink white for series Uni II Mini		**€ 3.55**
930329	Cover heatsink black for series Uni II Mini		**€ 2.95**
930330	Reflector ring white for series Uni II Mini		**€ 10.95**
930331	Reflector ring black for series Uni II Mini		**€ 10.95**
930332	Reflector ring gold for series Uni II Mini		**€ 10.95**
930333	Reflector ring chrome for series Uni II Mini		**€ 10.95**
930770	Reflector 24° for series Uni II Mini		**€ 10.95**
930771	Reflector 48° for series Uni II Mini		**€ 10.95**
180513	BASIC, CC, CC50018/18W		**€ 23.95**
862236	OCTO, DIM, CC, RSM-12-500T/12W		**€ 29.95**
862190	BASIC, DIM, Multi CC, IE-12D		**€ 59.95**

UNI II MAX

- **„Glow" effect on the reflector ring**
- **Can be rotated and swivelled**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	3000 K	Swivelling Angle	85 Degree
Luminous Flux	2150 lm	Cut Out Ø	155 mm
Height	97 mm	Control	Dimmable via optional power supply unit
Ø	165 mm		
Power	24 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	34-35 V/DC	Rated Current	700 mA
Power Supply Unit incl.	No		
Installation Depth	100 mm		

Article	Housing Color		Price
565344	White	WW	**€ 149.95**
565351	Black	WW	**€ 149.95**

Accessories

930390	Reflector 24° for Uni II Max		**€ 10.95**
930391	Reflector 36° for Uni II Max		**€ 12.95**
930392	Reflector 48° for Uni II Max		**€ 10.95**
930395	Cover heatsink white for series Uni II Max		**€ 10.95**
930396	Cover heatsink black for series Uni II Max		**€ 10.95**
930397	Reflector ring white for series Uni II Max		**€ 12.95**
930398	Reflector ring black for series Uni II Max		**€ 10.95**
930399	Reflector ring gold for series Uni II Max		**€ 14.95**
862198	BASIC, CC, V8-30-700mA/30W		**€ 26.95**
862208	BASIC, DIM, CC, D70040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

CETI 5

With its five LED light sources, the CETI 5 recessed ceiling light produces a glare-free, warm white light (3,000 K). The recessed reflectors of the luminaire make a major contribution to this. The interchangeable coloured reflector inserts in silver and gold offer additional design options. The CETI 5 can be individually combined with a power supply unit and dimmed.

Ra>90

CETI 5

- **highly glare-free light**
- **recessed reflectors**
- **interchangeable coloured reflector inserts**
- **can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Installation Depth	50 mm
Colour Temperature	3000 K	Light Beam Angle	45 Degree
Luminous Flux	800 lm	Cut Out Length	130 mm
Length	137 mm	Cut Out Width	36 mm
Width	52 mm	Control	Dimmable via optional power supply unit
Height	44 mm		
Power	10.5 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	14-15 V/DC		
Power Supply Unit incl.	No	Rated Current	700 mA

Article	Housing Color		Price
565250	☐ White	WW	**€ 109.95**

Accessories

930215	Ceti 5 reflector gold		**€ 9.95**
930218	Ceti 5 reflector silver		**€ 9.95**
862227	FLAT, CC, UT700mA/12W		**€ 24.95**
862237	OCTO, DIM, CC, RSM-12-700T/12W		**€ 29.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

Ra>90

CETI 10

- **highly glare-free light**
- **recessed reflectors**
- **interchangeable coloured reflector inserts**
- **can be individually combined with power supply unit [excl.]**

Housing	Aluminium
Colour Temperature	3000 K
Luminous Flux	1600 lm
Length	257 mm
Width	52 mm
Height	44 mm
Power	20.2 W
Rated Input Voltage	28-29 V/DC
Power Supply Unit incl.	No

Installation Depth	50 mm
Light Beam Angle	45 Degree
Cut Out Length	250 mm
Cut Out Width	36 mm
Control	Dimmable via optional power supply unit
Colour Rendering Index (Ra)	90
Rated Current	700 mA

Article	Housing Color		Price
565251	White	WW	**€ 179.95**

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Accessories

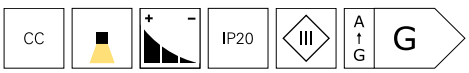
930216	Ceti 10 reflector gold		**€ 10.95**
930219	Ceti 10 reflector silver		**€ 10.95**
862198	BASIC, CC, V8-30-700mA/30W		**€ 26.95**
862207	BASIC, DIM, CC, D70020UF/20W		**€ 39.95**
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**

CETI 15

- **highly glare-free light**
- **recessed reflectors**
- **interchangeable coloured reflector inserts**
- **can be individually combined with power supply unit [excl.]**

Housing	Aluminium
Colour Temperature	3000 K
Luminous Flux	2400 lm
Length	376 mm
Width	52 mm
Height	44 mm
Power	30.8 W
Rated Input Voltage	44-45 V/DC
Power Supply Unit incl.	No
Installation Depth	50 mm
Light Beam Angle	45 Degree
Cut Out Length	369 mm
Cut Out Width	36 mm
Control	Dimmable via optional power supply unit
Colour Rendering Index (Ra)	90
Rated Current	700 mA

Article	Housing Color		Price
565252	☐ White	WW	**€ 249.95**



Accessories

930217	Ceti 15 reflector gold		**€ 14.95**
930220	Ceti 15 reflector silver		**€ 14.95**
862199	BASIC, CC, V8-40-700mA/40W		**€ 29.95**
862208	BASIC, DIM, CC, D70040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

insert panels

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LED PANEL SMALL

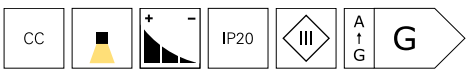
In the ceiling or on the ceiling - the LED PANEL 3K SMALL impresses in any variant. In addition to the optionally available frame for ceiling recessing or ceiling mounting, the compact LED Panel (optionally available as 3,000 K or 4,000 K version) can be flexibly dimmed using a separate power supply. This makes the LED PANEL 3K SMALL a capable modern ceiling light for office spaces, public administration buildings, catering establishments and many others.

LED PANEL SMALL

- **Can be mounted in surface-mounted and recessed frames**
- **For insertion into grid ceilings**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Power Supply Unit incl.	No
Luminous Flux	2500 lm	Light Beam Angle	115 Degree
Length	295 mm	Control	Dimmable via optional power supply unit
Width	295 mm		
Height	10 mm	Colour Rendering Index (Ra)	80
Power	24 W		
Rated Input Voltage	34-35 V/DC	Rated Current	700 mA

Article	Housing Color	Colour Temperature	Price
565220	White	WW 3000 K	**€ 75.95**
565221	White	NW 4000 K	**€ 75.95**



Accessories

930167	Built-up frame 30x30		**€ 29.95**
930230	Insert frame for gypsum 30x30		**€ 29.95**
862198	BASIC, CC, V8-30-700mA/30W		**€ 26.95**
862208	BASIC, DIM, CC, D70040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

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.

aluminium frame

microprismatic diffusing lens

diffuser disc

aluminium circuit board with lens LEDs

reflector insert

basic housing

BASIC

- **BEG-eligible, Cost-effective, ready-to-connect solution**
- **For insertion in grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Refurbishment solution for T5/T8 louvre luminaires**
- **incl. CC power supply unit, 900mAh, 33-38V, 36W**

Housing	Aluminium	Light Beam Angle	120 Degree
Height	32 mm	Colour Rendering Index (Ra)	80
Power	30.5 W	IK Protection Class	IK03
Rated Input Voltage	220-240 V/AC	UGR	22
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Length	Width	Price
100143	White	WW 3000 K	3900 lm	295 mm	1195 mm	**€ 79.95**
100149	White	WW 3000 K	3900 lm	595 mm	595 mm	**€ 69.95**
100140	White	WW 3000 K	3900 lm	620 mm	620 mm	**€ 74.95**
100144	White	NW 4000 K	4320 lm	295 mm	1195 mm	**€ 79.95**
100150	White	NW 4000 K	4320 lm	595 mm	595 mm	**€ 69.95**
100141	White	NW 4000 K	4320 lm	620 mm	620 mm	**€ 74.95**

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Accessories

930674	Safety rope		**€ 4.95**
930676	Installation bracket for 600x600/300x1200mm Backlit Panel		**€ 4.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

Accessories for **100140**, **100141**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930668	Recessed frame for 620x620mm Panel		**€ 57.95**

Accessories for **100143**, **100144**

930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930669	Recessed frame for 300x1200mm Panel		**€ 67.95**

Accessories for **100149**, **100150**

930664	Built-up frame for 595x595mm Panel		**€ 54.95**
930667	Recessed frame for 595x595mm Panel		**€ 52.95**

BASIC FLEX

- **BEG-eligible**
- **Light colour adjustable in three stages**
- **For insertion into grid ceilings**
- **Mounting in surface-mounted and recessed frames possible**
- **Refurbishment solution for T5/T8 louvre luminaires**
- **incl. CC power supply unit, 900mAh, 33-38V, 36W**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000/6000 K	Light Beam Angle	120 Degree
Luminous Flux	3900/4320/4140 lm	Colour Rendering Index (Ra)	80
Height	32 mm		
Power	30.5 W	IK Protection Class	IK03
Rated Input Voltage	220-240 V/AC	UGR	22

Article	Housing Color		Length	Width	Price
100145	☐ White	WW NW CW	295 mm	1195 mm	**€ 99.95**
100142	☐ White	WW NW CW	620 mm	620 mm	**€ 94.95**

IP40 | 1 CH | A ↑ G | E

Accessories

930674	Safety rope		**€ 4.95**
930676	Installation bracket for 600x600/300x1200mm Backlit Panel		**€ 4.95**
862264	BASIC, DIM, CC, D090040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

Accessories for **100142**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930668	Recessed frame for 620x620mm Panel		**€ 57.95**

Accessories for **100145**

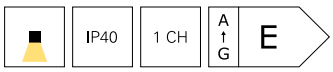
930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930669	Recessed frame for 300x1200mm Panel		**€ 67.95**

BASIC OFFICE

- **For insertion in grid ceilings**
- **Mounting in surface-mounted and recessed frames possible**
- **Suitable for screen workstations in accordance with EN 12464-1 BAP65**
- **Microprismatic surface structure**
- **Suitable for offices, lounges and walkways**
- **Cost-effective ready-to-connect solution**
- **incl. power supply unit CC, 900mAh, 33-38V, 36W**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	4000 K	Light Beam Angle	90 Degree
Luminous Flux	4000 lm	Colour Rendering Index (Ra)	80
Height	32 mm	IK Protection Class	IK03
Power	30.5 W	UGR	19
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Length	Width	Price
100147	☐ White	NW	295 mm	1195 mm	**€ 89.95**
100151	☐ White	NW	595 mm	595 mm	**€ 79.95**
100146	☐ White	NW	620 mm	620 mm	**€ 84.95**



Accessories

930674	Safety rope		**€ 4.95**
930676	Installation bracket for 600x600/300x1200mm Backlit Panel		**€ 4.95**
862264	BASIC, DIM, CC, D090040NTF/40W		**€ 46.95**
862192	BASIC, DIM, Multi CC, IE-45D		**€ 69.95**

Accessories for **100146**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930668	Recessed frame for 620x620mm Panel		**€ 57.95**

Accessories for **100147**

930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930669	Recessed frame for 300x1200mm Panel		**€ 67.95**

Accessories for **100151**

930664	Built-up frame for 595x595mm Panel		**€ 54.95**
930667	Recessed frame for 595x595mm Panel		**€ 52.95**

living space

The BASIC series really comes into its own in private living areas: The included power supply unit simplifies installation and reduces acquisition costs. Users remain flexible thanks to the adjustment of the colour temperature [BASIC FLEX] and use in the home office [BASIC OFFICE].

- living rooms
- hallway/staircase
- home office

trade

In commercial environments, for example in shops or in the catering trade, the STANDARD series with its particularly flexible installation and extensive range of accessories is ideal. As an alternative for old T5 and T8 fluorescent tubes, we recommend our BEG-eligible SANO variant, which has been specially designed for refurbishment projects.

- shop fitting
- Bar/Restaurant
- Hotel
- trade fair

office

Neutrality and precision are essential in office environments and other workplaces. With the OFFICE and OFFICE FLEX versions, you can ensure glare-free light, high colour fidelity and support for DIN guideline EN 12464-1 BAP65. The PRO OFFICE version also impresses with its particularly high energy efficiency.

- office
- workplace
- warehouse

PRO OFFICE

- **BEG-eligible**
- **for insertion in grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Highly efficient solution**
- **refurbishment solution for T5 / T8 louvre luminaires**
- **Suitable for offices / recreation rooms / path areas**
- **suitable for VDU workstations in accordance with EN 12464-1 BAP65**
- **Microprismatic surface structure**
- **can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Control	Dimmable via optional power supply unit
Height	32 mm		
Power	17 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	35-40 V/DC	Rated Current	450 mA
Power Supply Unit incl.	No	IK Protection Class	IK03
Light Beam Angle	90 Degree	UGR	19

Article	Housing Color	Colour Temperature	Luminous Flux	Length	Width	EEI	Price
100084	White	WW 3000 K	2880 lm	620 mm	620 mm	D	**€ 109.95**
100089	White	WW 3000 K	2880 lm	1195 mm	295 mm	E	**€ 114.95**
100122	White	NW 4000 K	3200 lm	1195 mm	295 mm	D	**€ 114.95**
100148	White	NW 4000 K	3200 lm	595 mm	595 mm	C	**€ 104.95**
100088	White	NW 4000 K	3200 lm	620 mm	620 mm	D	**€ 109.95**

CC | IP40 | III | 1 CH

Accessories

930674	Safety rope		**€ 4.95**
930676	Installation bracket for 600x600/300x1200mm Backlit Panel		**€ 4.95**
862257	QUICK, CC, 450mA, 30-40V, 20W		**€ 36.95**
862191	BASIC, DIM, Multi CC, IE-25D		**€ 64.95**

Accessories for **100084**, **100088**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930668	Recessed frame for 620x620mm Panel		**€ 57.95**

Accessories for **100089**, **100122**

930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930669	Recessed frame for 300x1200mm Panel		**€ 67.95**

Accessories for **100148**

930664	Built-up frame for 595x595mm Panel		**€ 54.95**
930667	Recessed frame for 595x595mm Panel		**€ 52.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

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 (polymethyl 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 mithit LEDs

microprismatic diffusing lens

diffuser disc

light guide panel

reflector insert

EVA [ethylene vinyl acetate copolymer] foam

back panel

STANDARD FLEX

- **Light colour adjustable in three levels**
- **For insertion into grid ceilings**
- **Mounting in surface-mounted and recessed frames possible**
- **Suspension possible**
- **Suitable for lounges and path areas**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium	Control	Dimmable via optional power supply unit
Colour Temperature	3000/4000/6000 K		
Height	10 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	33-38 V/DC		
Power Supply Unit incl.	No	IK Protection Class	IK03
Light Beam Angle	120 Degree	UGR	22

Article	Housing Color		Luminous Flux	Length	Width	Power	Rated Current	Price
100125	☐ White	WW NW CW	3570/3990/3780 lm	1195 mm	295 mm	36.0 W	1050 mA	**€ 124.95**
100123	☐ White	WW NW CW	3780/4200/4000 lm	620 mm	620 mm	36.0 W	1050 mA	**€ 119.95**
100139	☐ White	WW NW CW	5300/6000/5700 lm	1195 mm	595 mm	51.5 W	1500 mA	**€ 219.95**
100154	☐ White	WW NW CW	5300/6000/5700 lm	1240 mm	620 mm	51.5 W	1500 mA	**€ 229.95**

CC | IP40 | III | 1 CH | A ↑ G F

Accessories

930674	Safety rope		**€ 4.95**

Accessories for **100123**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930670	Recessed frame for 620x620mm Backlit Panel		**€ 59.95**

Accessories for **100123**, **100125**

930672	Rope suspension for 620x620/300x1200mm Panel		**€ 22.95**
862193	BASIC, DIM, Multi CC, IE-45HD		**€ 69.95**
862258	QUICK, CC, 1,050 mA, 25-40 V, 45 W		**€ 46.95**

Accessories for **100125**

930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930671	Recessed frame for 300x1200mm Backlit Panel		**€ 69.95**

Accessories for **100139**

930675	Built-up frame for 600x1200mm Panel		**€ 69.95**
930688	Recessed frame for 600x1200mm Backlit Panel		**€ 84.95**

Accessories for **100139**, **100154**

930673	Rope suspension for 600x1200mm Panel		**€ 32.95**
862194	BASIC, DIM, Multi CC, IE-75D		**€ 84.95**
862259	QUICK, CC, 1500mA, 27-42V, 60W		**€ 56.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

STANDARD OFFICE

- **For insertion into grid ceilings**
- **Mounting in surface-mounted and recessed frames possible**
- **Suspension possible**
- **Suitable for offices, lounges, path areas**
- **suitable for screen workstations in accordance with EN 12464-1 BAP65**
- **microprismatic surface structure**

Housing	Aluminium	Control	Dimmable via optional power supply unit
Colour Temperature	4000 K	Colour Rendering Index (Ra)	90
Luminous Flux	4200 lm	Rated Current	1050 mA
Height	9 mm	IK Protection Class	IK03
Power	36 W	UGR	19
Rated Input Voltage	33-38 V/DC		
Power Supply Unit incl.	No		
Light Beam Angle	90 Degree		

Article	Housing Color		Length	Width	EEI	Price
100138	☐ White	NW	295 mm	1195 mm	A G	**€ 129.95**
100124	☐ White	NW	620 mm	620 mm	A F	**€ 124.95**

CC | IP40 | III | 1 CH

Accessories

930672	Rope suspension for 620x620/300x1200mm Panel		**€ 22.95**
930674	Safety rope		**€ 4.95**
862258	QUICK, CC, 1,050 mA, 25-40 V, 45 W		**€ 46.95**
862193	BASIC, DIM, Multi CC, IE-45HD		**€ 69.95**

Accessories for **100124**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930670	Recessed frame for 620x620mm Backlit Panel		**€ 59.95**

Accessories for **100138**

930666	Built-up frame for 300x1200mm Panel		**€ 69.95**
930671	Recessed frame for 300x1200mm Backlit Panel		**€ 69.95**

STANDARD SANO

- **BEG-eligible**
- **for insertion in grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Suspension possible**
- **Refurbishment solution for T5/T8 louvre luminaires**
- **Can be individually combined with power supply unit [excl.]**

Housing	Aluminium, Polycarbonate
Colour Temperature	4000 K
Luminous Flux	4900 lm
Length	1495 mm
Width	295 mm
Height	10 mm
Power	33 W
Rated Input Voltage	35-40 V/DC
Power Supply Unit incl.	No
Light Beam Angle	120 Degree
Control	Dimmable via optional power supply unit
Colour Rendering Index (Ra)	90
Rated Current	1050 mA
UGR	22

Article	Housing Color		Price
100158	☐ White	NW	**€ 169.95**

CC | IP40 | III | A ↑ G | D

Accessories

930795	Built-up frame for 1500x300mm Panel		**€ 79.95**
930796	Recessed frame for 1500x300mm Panel		**€ 69.95**
930673	Rope suspension for 600x1200mm Panel		**€ 32.95**
930674	Safety rope		**€ 4.95**
862258	QUICK, CC, 1,050 mA, 25-40 V, 45 W		**€ 46.95**

OFFICE FLEX

- **For insertion into grid ceilings**
- **Mounting in surface-mounted and recessed frames possible**
- **Suspension possible**
- **Suitable for offices, lounges, path areas**
- **Light colour adjustable in three stages**
- **suitable for VDU workstations in accordance with EN 12464-1 BAP65**
- **microprismatic surface structure**

Housing	Aluminium	Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Temperature	3000/4000/5700 K		
Height	10 mm	Colour Rendering Index (Ra)	90
Power	40 W		
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK08
Power Supply Unit incl.	Yes	UGR	19
Light Beam Angle	100 Degree		

Article	Housing Color		Luminous Flux	Length	Width	Price
100078	☐ White	WW NW CW	3300 lm	620 mm	620 mm	**€ 179.95**
100079	☐ White	WW NW CW	3500 lm	1195 mm	295 mm	**€ 219.95**

IP20 A↑G F

Accessories

862193 BASIC, DIM, Multi CC, IE-45HD **€ 69.95**

Accessories for **100078**

930665 Built-up frame for 620x620mm Panel **€ 59.95**

930670 Recessed frame for 620x620mm Backlit Panel **€ 59.95**

Accessories for **100079**

930666 Built-up frame for 300x1200mm Panel **€ 69.95**

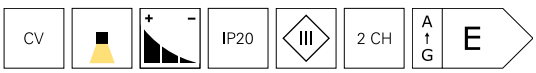
930671 Recessed frame for 300x1200mm Backlit Panel **€ 69.95**

HCL

- **For insertion in grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Suitable for 24 V HCL control units**
- **Suitable for event rooms / recreation rooms, path areas**
- **low housing depth**

Housing	Aluminium	Rated Input Voltage	24 V/DC
Colour Temperature	3000-5500 K	Power Supply Unit incl.	No
Luminous Flux	3551 lm	Light Beam Angle	120 Degree
Length	620 mm	Control	Dimmable via optional controller
Width	620 mm		
Height	10 mm	Colour Rendering Index (Ra)	80
Power	49.5 W		

Article	Housing Color	Colour Temperature	Price
100032	White	WW CW 3000-5500 K	**€ 159.95**



Accessories

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930670	Recessed frame for 620x620mm Backlit Panel		**€ 59.95**
862122	FLAT, CV, UT24V/50W		**€ 52.95**
862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

STANDARD RGB CCT

- **For insertion into grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Suitable for event rooms, recreation rooms, path areas**
- **suitable for 24 V colour and HCL control systems**

Housing	Aluminium	Power Supply Unit incl.	No
Colour Temperature	2700-6500 K	Control	Dimmable via optional controller
Height	12.5 mm		
Power	94 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	24 V/DC		

Article		Length	Width	Price
100160	RGB WW CW	595 mm	595 mm	**€ 209.95**
100159	RGB WW CW	620 mm	620 mm	**€ 209.95**

CV | IP40 | 5 CH

Accessories for **100159**

930665	Built-up frame for 620x620mm Panel	**€ 59.95**
930668	Recessed frame for 620x620mm Panel	**€ 57.95**

Accessories for **100160**

930664	Built-up frame for 595x595mm Panel	**€ 54.95**
930667	Recessed frame for 595x595mm Panel	**€ 52.95**

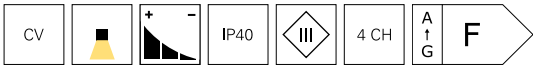
Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

STANDARD RGBW

- **For insertion in grid ceilings**
- **Installation in surface-mounted and recessed frames possible**
- **Powerful and intense colours including pastel shades**
- **Suitable for 24 V colour controls**
- **suitable for event rooms, recreation rooms, path areas**

Housing	Aluminium	Light Beam Angle	110 Degree
Height	11 mm	Control	Dimmable via optional controller
Power	94 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Luminous Flux	Length	Width	Price
100156	White	RGB WW 3000 K	4000 lm	595 mm	595 mm	**€ 184.95**
100152	White	RGB WW 3000 K	4000 lm	620 mm	620 mm	**€ 189.95**
100157	White	RGB NW 4000 K	4200 lm	595 mm	595 mm	**€ 184.95**
100153	White	RGB NW 4000 K	4200 lm	620 mm	620 mm	**€ 189.95**



Accessories

862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
872091	IP, CV, V6-320-24		**€ 219.95**
843502	RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl.		**€ 99.95**
843037	Bluetooth controller CBU-PWM4		**€ 179.95**
843279	MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A		**€ 114.95**

Accessories for **100152**, **100153**

930665	Built-up frame for 620x620mm Panel		**€ 59.95**
930668	Recessed frame for 620x620mm Panel		**€ 57.95**

Accessories for **100156**, **100157**

930664	Built-up frame for 595x595mm Panel		**€ 54.95**
930667	Recessed frame for 595x595mm Panel		**€ 52.95**

surface mounted wall lights

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UNI II

- **„Glow“ effect on the reflector ring**
- **Can be rotated and swivelled**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Power	12 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	670 lm	Power Supply Unit incl.	Yes
Length	120 mm	Light Beam Angle	36 Degree
Width	95 mm	Swivelling Angle	90 Degree
Height	205 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	100 mm		
Base Length	120 mm	Colour Rendering Index (Ra)	90
Base Width	43 mm		
Base Height	205 mm		

Article	Housing Color		Price
341215	White	WW	**€ 179.95**
341232	Black	WW	**€ 179.95**

Accessories

930339	Reflector ring black for series Uni II		**€ 10.95**
930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**
930334	Cover back white for series Uni II		**€ 3.55**
930335	Cover back black for series Uni II		**€ 2.95**
930336	Cover heatsink white for series Uni II		**€ 3.55**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**

Accessories

930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**

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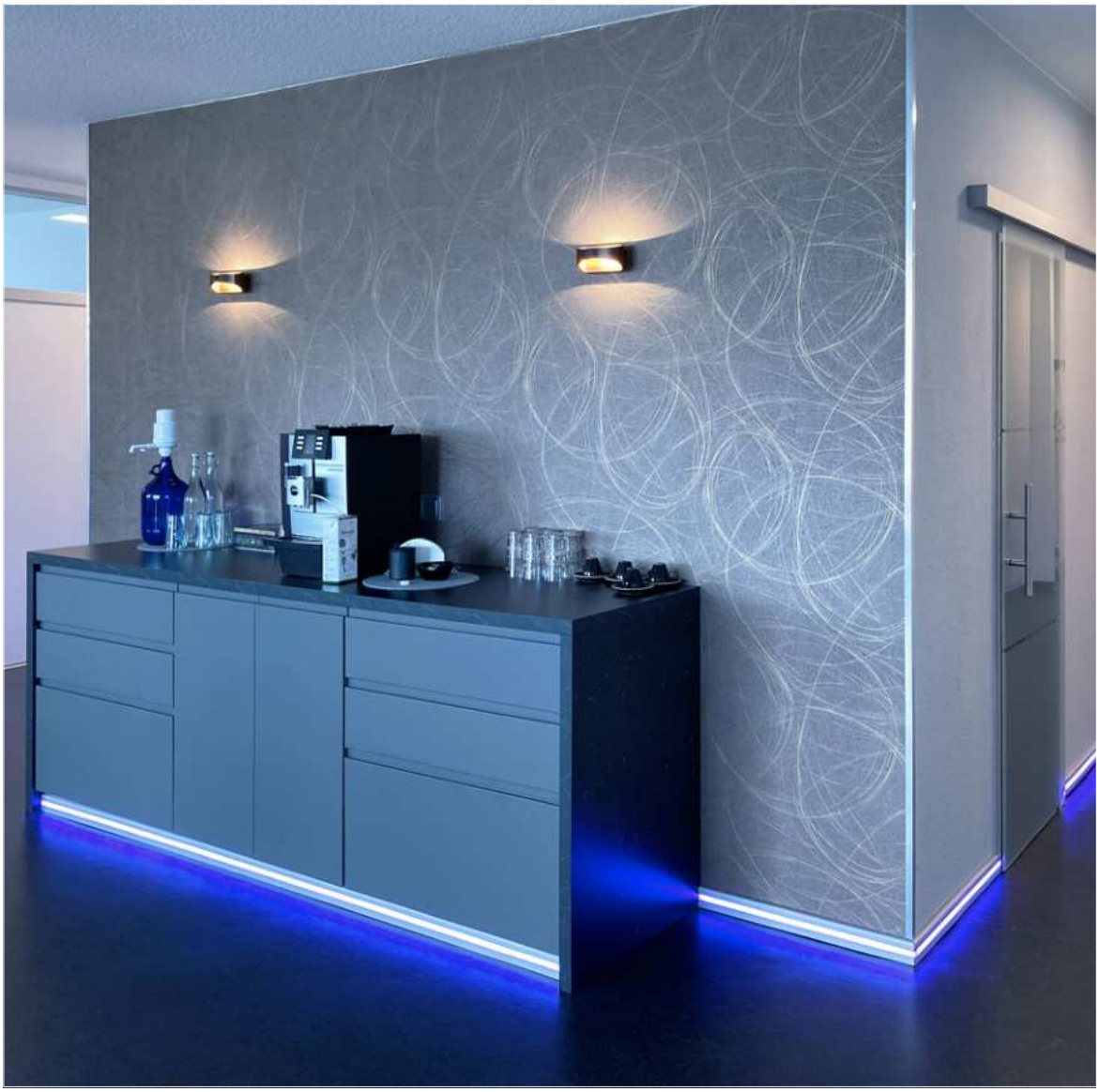
Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.



ACAMAR

Small, fine, elegant and discreet - The ACAMAR is a light manufactured from high-quality aluminium. The colour reproduction value is over 90, which means high colour authenticity. The design is chic and interesting thanks to the rounding on one side. You can mount the light with the rounding upwards or downwards, depending on your preference. The white paint inside accentuates the warm white light and ensures pleasant scattering upwards and downwards. The outside is highly polished for an incredible shine.

ACAMAR

Housing	Aluminium	Power	6.9 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	170 mm	Power Supply Unit incl.	Yes
Width	100 mm	Light Beam Angle	105 Degree
Height	80 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Length	120 mm		
Base Width	60 mm	Colour Rendering Index (Ra)	90
Base Height	33 mm		

Article	Housing Color		Luminous Flux	Price
341196	Black	ww	250 lm	**€ 149.95**
341194	White	ww	390 lm	**€ 149.95**
341195	Silver, White	ww	400 lm	**€ 149.95**

IP20 A ↑ G G

APODIS

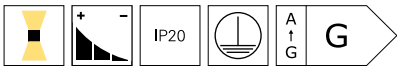
The elegant APODIS wall light captivates with its high-quality aluminium housing with compact base and a fine two-colour coating in black and gold. The Apodis emits powerful warm white light both upwards and downwards via the double light output. The light can be dimmed flexibly using leading/trailing phase angles.

APODIS

·Dimmable

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Length	76 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Width	61 mm		
Base Length	60 mm		
Base Width	18 mm	Colour Rendering Index (Ra)	80
Base Height	100 mm		

Article	Housing Color		Luminous Flux	Height	Power	Light Beam Angle	Price
341200	Gold, Black	ww	350 lm	500 mm	10.8 W	40 Degree	**€ 219.95**
341201	Rosé, Black	ww	350 lm	500 mm	10.8 W	40 Degree	**€ 219.95**
341202	Gold, Black	ww	450 lm	800 mm	14.7 W	30 Degree	**€ 269.95**
341203	Rosé, Black	ww	450 lm	800 mm	14.7 W	30 Degree	**€ 269.95**



CUBE

Little cube, big effect: The cube emits its light up and down in equal measure, drawing the eye to spacial elements and bringing structure. The compact cube made from concrete [available in the colour tones beige, grey and anthracite] with its subdued design has the essentials in focus, assuming a back seat presence.

CUBE

- **Interchangeable light source**
- **Wide range of colour variants in concrete / plaster**
- **paintable [white version only]**

Length	115 mm	Max. Power	1x max. 25 W
Width	115 mm	Rated Input Voltage	220-240 V/AC
Height	115 mm	Control	Dimmable via optional light source
Base Length	57 mm		
Base Width	57 mm	Colour of Light Output	White
Base Height	63 mm		

Article	Housing Color	Housing	Paintable	Price
341183	Grey	Concrete		**€ 69.95**
341184	Grey	Concrete		**€ 69.95**
341185	Beige	Concrete		**€ 69.95**
341250	Black	Plaster		**€ 69.95**
341249	White	Plaster	Yes	**€ 69.95**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

NEW

CAN IP20

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Max. Power	1x max. 7.5 W
Length	72 mm	Rated Input Voltage	220-240 V/AC
Height	125 mm	Control	Dimmable via optional light source
Ø	60 mm		

Article	Housing Color	Price
341341	White	**€ 44.95**
341342	Black	**€ 44.95**

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

CAN UP & DOWN IP20

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Max. Power	2x max. 7.5 W
Length	72 mm	Rated Input Voltage	220-240 V/AC
Height	230 mm	Control	Dimmable via optional light source
Ø	60 mm		

Article	Housing Color	Price
341343	White	**€ 54.95**
341344	Black	**€ 54.95**

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

MADERA

The MADERA series is made from premium European oak and captivates with its modern design and mix of materials in private living areas, hotels, restaurants and many more places too. The elegant MADERA lights distribute their powerful warm white light in every room and also cut an excellent figure providing functional and high-quality lighting at reception desks and elsewhere.

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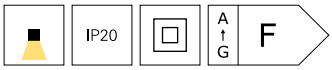
MADERA

- **Manufactured in Europe from quality class A oak**
- **FSC-certified oak raw material from sustainable forestry**

Housing	Wood, Steel	Base Height	30 mm
Colour Temperature	3000 K	Power	9 W
Luminous Flux	560 lm	Rated Input Voltage	200-240 V/AC
Length	450 mm	Power Supply Unit incl.	Yes
Width	60 mm	Light Beam Angle	120 Degree
Height	130 mm	Colour Rendering Index (Ra)	80
Base Length	250 mm		
Base Width	60 mm		

Article	Housing Color		Price
341248	Brown, Black	WW	**€ 279.95**



built in wall lights

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ALWAID II

The ALWAID 2 recessed wall light fits into any 68 mm standard or deep switch box thanks to its compact design. Furthermore, it does not require an additional power supply. The variety of covers allows you to find a style that suits your space and illuminates your surroundings with beautiful indirect light. The article includes the base only; covers are not included in the scope of delivery.

ALWAID II

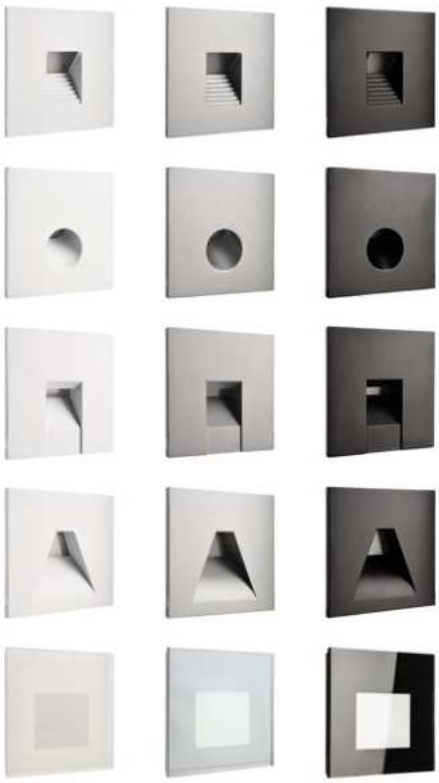
- **230 V direct connection**
- **Through-wiring possible**
- **Can be dimmed using leading-edge phase dimmers or trailing-edge phase dimmers**
- **Suitable for 68 mm standard and deep switch boxes**

Housing	Aluminium	Light Beam Angle	100 Degree
Height	39.9 mm	Cut Out Ø	61.5 mm
Ø	71.2 mm	Control	Trailing-edge dimmer
Power	4.8 W		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	Yes		
Installation Depth	39.9 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
563009	White	WW 2700 K	185 lm	**€ 79.95**
563010	White	WW 3000 K	212 lm	**€ 79.95**
563011	White	NW 4000 K	225 lm	**€ 79.95**

IP20 A↑G G

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.



NEW

ALWAID II - ANGULAR COVER

- **Various shapes and colours for every application**
- **Ideal for staircase or night lighting**
- **Glass covers for glare-free and soft light**
- **Aluminium covers for different light beams**

Article	Housing Color	Housing	light output	Length	Width	Height	Price
930485	White	Aluminium	step	75 mm	75 mm	19 mm	**€ 14.95**
930486	Aluminum	Aluminium	step	75 mm	75 mm	19 mm	**€ 14.95**
930487	Black	Aluminium	step	75 mm	75 mm	19 mm	**€ 14.95**
930491	White	Aluminium	round	75 mm	75 mm	19.1 mm	**€ 14.95**
930492	Aluminum	Aluminium	round	75 mm	75 mm	19.1 mm	**€ 14.95**
930493	Black	Aluminium	round	75 mm	75 mm	19.1 mm	**€ 14.95**
930482	White	Aluminium	square	75 mm	75 mm	19.8 mm	**€ 14.95**
930483	Aluminum	Aluminium	square	75 mm	75 mm	19.8 mm	**€ 14.95**
930484	Black	Aluminium	square	75 mm	75 mm	19.8 mm	**€ 14.95**
930488	White	Aluminium	trapeze	75 mm	75 mm	19.8 mm	**€ 14.95**
930489	Aluminum	Aluminium	trapeze	75 mm	75 mm	19.8 mm	**€ 14.95**
930490	Black	Aluminium	trapeze	75 mm	75 mm	19.8 mm	**€ 14.95**
930480	White	Glass	milky	78.2 mm	78.2 mm	22.9 mm	**€ 19.95**
930842	Black	Glass	milky	78.2 mm	78.2 mm	22.9 mm	**€ 19.95**
930860	Aluminum	Glass	milky	78.2 mm	78.2 mm	22.9 mm	**€ 23.74**

IP20

ALWAID II - ROUND COVER

- **Various shapes and colours for every application**
- **Ideal for staircase or night lighting**
- **Glass covers for glare-free and soft light**
- **Aluminium covers for different light beams**

Article	Housing Color	Housing	light output	Height	Ø	Price
930497	White	Aluminium	step	19 mm	75 mm	**€ 14.95**
930498	Aluminum	Aluminium	step	19 mm	75 mm	**€ 14.95**
930499	Black	Aluminium	step	19 mm	75 mm	**€ 14.95**
930500	White	Aluminium	square	19.8 mm	75 mm	**€ 14.95**
930501	Aluminum	Aluminium	square	19.8 mm	75 mm	**€ 14.95**
930502	Black	Aluminium	square	19.8 mm	75 mm	**€ 14.95**
930503	White	Aluminium	trapeze	19.8 mm	75 mm	**€ 14.95**
930504	Aluminum	Aluminium	trapeze	19.8 mm	75 mm	**€ 14.95**
930505	Black	Aluminium	trapeze	19.8 mm	75 mm	**€ 14.95**
930494	White	Aluminium	round	20.4 mm	74.9 mm	**€ 14.95**
930495	Aluminum	Aluminium	round	20.4 mm	74.9 mm	**€ 14.95**
930496	Black	Aluminium	round	20.4 mm	74.9 mm	**€ 14.95**
930481	White	Glass	milky	22.8 mm	78 mm	**€ 19.95**
930843	Black	Glass	milky	22.8 mm	78 mm	**€ 19.95**
930861	Aluminum	Glass	milky	22.8 mm	78 mm	**€ 19.95**

IP20

reading lights

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BRAHE ROUND

- **Can be rotated and swivelled**
- **Direct and indirect lighting can be switched on separately**
- **Ideal as a reading light**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Light Beam Angle	25 Degree
Height	110 mm	Swivelling Angle	360 Degree
Ø	150 mm	Colour Rendering Index (Ra)	80
Power	8.5 W		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Price
341243	Black	WW	395 lm	**€ 99.95**
341242	White	WW	490 lm	**€ 99.95**

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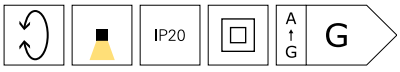
BRAHE ANGULAR

- **High-quality, flexible gooseneck**
- **Gooseneck with silicone coating for easy cleaning**
- **Individually adjustable via flexible gooseneck**
- **Ideal as a reading light**

Housing	Aluminium	Power	3.3 W
Colour Temperature	3000 K	Rated Input Voltage	100-240 V/AC
Length	310 mm	Power Supply Unit incl.	Yes
Height	80 mm	Light Beam Angle	25 Degree
Ø	25 mm	Swivelling Angle	360 Degree
Base Length	80 mm	Colour Rendering Index (Ra)	80
Base Width	80 mm		
Base Height	25 mm		

Article	Housing Color		Luminous Flux	Price
341237	Black	WW	165 lm	**€ 64.95**
341236	White	WW	175 lm	**€ 64.95**



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CAN TILT ANGULAR

- **Customised lighting solution thanks to replaceable light source**
- **Can be combined with the extensive product family of the CAN series**
- **Charging option via USB-C / USB-A [only item no. 341339 and 341340]**

Housing	Aluminium	Max. Power	1x max. 7.5 W
Length	102 mm	Rated Input Voltage	220-240 V/AC
Height	105 mm	Control	Dimmable via optional light source
Ø	60 mm		
Base Width	100 mm	Rotation Angle	355 Degree
Base Height	100 mm	Swivelling Angle	90 Degree

Article	Housing Color	Charging option	Price
341338	Black	no	**€ 49.95**
341337	White	no	**€ 49.95**
341339	White	yes	**€ 69.95**
341340	Black	yes	**€ 69.95**

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

NEW

CAN TILT ROUND

- **Customised lighting solution thanks to replaceable light source**
- **Can be combined with the extensive product family of the CAN series**
- **Charging option via USB-C / USB-A [only item no. 341335 and 341336]**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	102 mm	Control	Dimmable via optional light source
Height	105 mm		
Ø	60 mm	Rotation Angle	355 Degree
Base Ø	100 mm	Swivelling Angle	90 Degree
Max. Power	1x max. 7.5 W		

Article	Housing Color	Charging option	Price
341333	White	no	**€ 49.95**
341334	Black	no	**€ 49.95**
341335	White	yes	**€ 69.95**
341336	Black	yes	**€ 69.95**

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

table and floor lights

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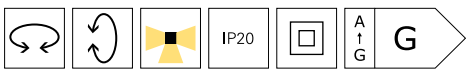
BRAHE

- **Can be rotated and swivelled**
- **Direct and indirect lighting can be switched on separately**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Light Beam Angle	25 Degree
Height	455 mm	Swivelling Angle	90 Degree
Ø	150 mm	Primary Connection End	Power plug IP20
Power	8.5 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Price
346016	■ Black	WW	370 lm	**€ 149.95**
346015	□ White	WW	470 lm	**€ 149.95**



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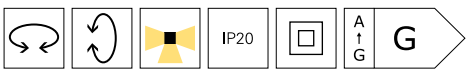
BRAHE

- **Can be rotated and swivelled**
- **Direct and indirect lighting can be switched on separately**

Housing	Aluminium
Colour Temperature	3000 K
Luminous Flux	530 lm
Height	1387 mm
Ø	305 mm
Power Selectable	3 W, 8 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Light Beam Angle	25 Degree
Swivelling Angle	90 Degree
Primary Connection End	Power plug IP20
Colour Rendering Index (Ra)	80

Article	Housing Color		Price
343025	White	WW	**€ 249.95**
343026	Black	WW	**€ 249.95**



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ADHARA

Classic design interpreted in a modern way - the ADHARA made from aluminium captivates with its classic lines, ultra-modern materials and high degree of flexibility. The ADHARA can be optimally adjusted to any situation via its two or three joints. Its powerful LED module delivers 950 lumens and can also be dimmed thanks to a touch sensor. Whether for the boss's office or for a child's desk, the ADHARA looks great anywhere.

ADHARA

·Can be rotated and swivelled via joints
·Dimmable in three stages using touch sensor

Housing	Aluminium	Rated Input Voltage	100-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Luminous Flux	950 lm	Light Beam Angle	120 Degree
Length	498 mm	Swivelling Angle	180 Degree
Height	480 mm	Primary Cable Length	1.6 m
Ø	150 mm	Primary Connection End	Power plug
Base Height	21.5 mm	Colour Rendering Index (Ra)	80
Base Ø	180 mm		
Power	12 W		

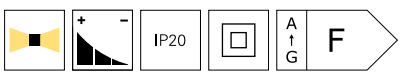
Article	Housing Color		Price
346026	Black	ww	**€ 189.95**
346027	White	ww	**€ 189.95**
346028	Silver	ww	**€ 189.95**

MADERA

- **Manufactured in Europe from quality class A oak**
- **FSC-certified oak raw material**
- **Infinitely dimmable using touch sensor**

Housing	Wood, Steel	Base Height	6 mm
Colour Temperature	3000 K	Power	7 W
Luminous Flux	560 lm	Rated Input Voltage	220-240 V/AC
Length	40 mm	Power Supply Unit incl.	Yes
Width	60 mm	Light Beam Angle	120 Degree
Height	510 mm	Primary Connection End	Power plug IP20
Base Length	160 mm	Colour Rendering Index (Ra)	80
Base Width	130 mm		

Article	Housing Color		Price
346044	Brown, Black	WW	**€ 299.95**



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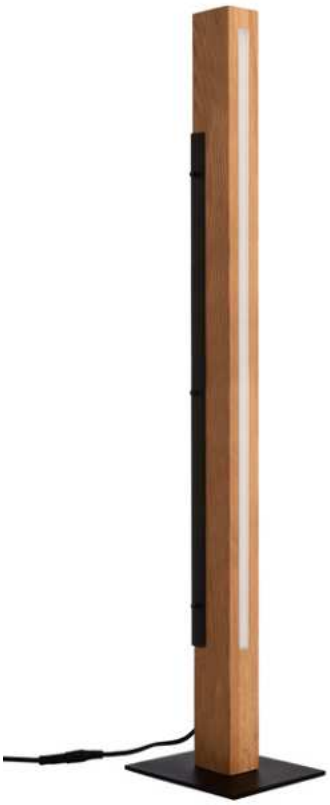

MADERA

- **Manufactured in Europe from quality class A oak**
- **FSC-certified oak raw material**
- **Infinitely dimmable using touch sensor**

Housing	Wood, Steel	Base Height	6 mm
Colour Temperature	3000 K	Power	17 W
Luminous Flux	1592 lm	Rated Input Voltage	220-240 V/AC
Length	40 mm	Power Supply Unit incl.	Yes
Width	60 mm	Light Beam Angle	120 Degree
Height	1400 mm	Primary Connection End	Power plug IP20
Base Length	250 mm	Colour Rendering Index (Ra)	80
Base Width	180 mm		

Article	Housing Color		Price
343031	Brown, Black	WW	**€ 549.95**

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showcase lights

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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.

Ra>90

HERCULIS MAGNETIC

- **High output with compact design**
- **Magnetic light head**
- **Individual alignment thanks to ball head**
- **for surface mounting**
- **ready-to-plug-in system**

Housing	Aluminium	Rated Current	350 mA
Height	42.2 mm	Power Supply Unit incl.	No
Ø	31 mm	Light Beam Angle	40 Degree
Base Height	5 mm	Swivelling Angle	180 Degree
Base Ø	31 mm	Colour Rendering Index (Ra)	90
Power	1 W		
Rated Input Voltage	3 V/DC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
688025	Black	WW 3000 K	100 lm	**€ 57.95**
688026	Silver	WW 3000 K	100 lm	**€ 57.95**
688027	Black	NW 4000 K	105 lm	**€ 57.95**
688028	Silver	NW 4000 K	105 lm	**€ 57.95**

Accessories

930594	LED-power supply incl. 3 times distributor for Herculis		**€ 32.95**
930592	LED-power supply incl. 6 times distributor for Herculis		**€ 39.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

HERCULIS SINGLE

- **High performance with compact design**
- **Rotating and swivelling head**
- **for recessed and surface mounting thanks to intelligent cable routing**
- **Ready-to-plug-in system**
- **Available in two sizes**

Housing	Aluminium	Rated Current	350 mA
Luminous Flux	100 lm	Power Supply Unit incl.	No
Ø	39.2 mm	Light Beam Angle	30 Degree
Base Height	4.5 mm	Swivelling Angle	350 Degree
Base Ø	39.2 mm	Colour Rendering Index (Ra)	90
Power	1 W		
Rated Input Voltage	3 V/DC		

Article	Housing Color	Colour Temperature	Height	Price
688029	Black	WW 3000 K	150 mm	**€ 79.95**
688030	Silver	WW 3000 K	150 mm	**€ 79.95**
688034	Black	WW 3000 K	250 mm	**€ 79.95**
688035	Silver	WW 3000 K	250 mm	**€ 79.95**
688031	Black	NW 4000 K	150 mm	**€ 79.95**
688033	Silver	NW 4000 K	150 mm	**€ 79.95**
688036	Black	NW 4000 K	250 mm	**€ 79.95**
688037	Silver	NW 4000 K	250 mm	**€ 79.95**

Accessories

930594	LED-power supply incl. 3 times distributor for Herculis		**€ 32.95**
930592	LED-power supply incl. 6 times distributor for Herculis		**€ 39.95**

HERCULIS DOUBLE

- **High performance with compact design**
- **Rotating and swivelling heads**
- **for recessed and surface mounting thanks to intelligent cable routing**
- **Ready-to-plug-in system**

Housing	Aluminium	Rated Current	350 mA
Height	200 mm	Power Supply Unit incl.	No
Ø	39.2 mm	Light Beam Angle	30 Degree
Base Height	4.5 mm	Swivelling Angle	350 Degree
Base Ø	39.2 mm	Colour Rendering Index (Ra)	90
Power	2 W		
Rated Input Voltage	6 V/DC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
688038	Black	WW 3000 K	185 lm	**€ 115.95**
688039	Silver	WW 3000 K	185 lm	**€ 115.95**
688040	Black	NW 4000 K	195 lm	**€ 115.95**
688041	Silver	NW 4000 K	195 lm	**€ 115.95**

Accessories

930594	LED-power supply incl. 3 times distributor for Herculis		**€ 32.95**
930592	LED-power supply incl. 6 times distributor for Herculis		**€ 39.95**

HERCULIS TRIPLE

- **High performance with compact design**
- **Rotating and swivelling heads**
- **for recessed and surface mounting thanks to intelligent cable routing**
- **Ready-to-plug-in system**

Housing	Aluminium	Rated Current	350 mA
Height	250 mm	Power Supply Unit incl.	No
Ø	39.2 mm	Light Beam Angle	30 Degree
Base Height	4.5 mm	Swivelling Angle	350 Degree
Base Ø	39.2 mm	Colour Rendering Index (Ra)	90
Power	3 W		
Rated Input Voltage	9 V/DC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
688042	Black	WW 3000 K	263 lm	**€ 135.95**
688043	Silver	WW 3000 K	294 lm	**€ 135.95**
688044	Black	NW 4000 K	290 lm	**€ 135.95**
688045	Silver	NW 4000 K	290 lm	**€ 135.95**

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Accessories

930594	LED-power supply incl. 3 times distributor for Herculis		**€ 32.95**
930592	LED-power supply incl. 6 times distributor for Herculis		**€ 39.95**

office lights

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D PROFESSION DOWN

Due to their flexible control options, you can use the D PROFESSION pendant lamps both in private and in commercial applications. In private settings, the dimmable Down version creates an exceptional atmosphere of illumination that blends perfectly with its modern design.

UGR<19

D PROFESSION DOWN

- **High light output**
- **Very low glare value**
- **Dimmable**

Housing	Aluminium	Pendulum Length	3000 mm
Colour Temperature	4000 K	Base Length	560 mm
Luminous Flux	3165 lm	Base Width	65 mm
Power	28 W	Base Height	38 mm
Rated Input Voltage	200-240 V/AC	Power Supply Unit incl.	Yes
Length	1177.4 mm	Light Beam Angle	24 Degree
Width	53 mm	Colour Rendering Index (Ra)	80
Height	53 mm		

Article	Housing Color		Control	Price
620102	Black	NW	1-10 V	**€ 339.95**
620106	White	NW	1-10 V	**€ 339.95**
620109	Silver	NW	1-10 V	**€ 339.95**
620057	Black	NW	DALI 1.0 / DT6	**€ 359.95**
620105	White	NW	DALI 1.0 / DT6	**€ 359.95**
620108	Silver	NW	DALI 1.0 / DT6	**€ 359.95**
620103	Black	NW	Leading-edge / Trailing-edge dimmer	**€ 329.95**
620107	White	NW	Leading-edge / Trailing-edge dimmer	**€ 329.95**
620110	Silver	NW	Leading-edge / Trailing-edge dimmer	**€ 329.95**

D PROFESSION UP & DOWN

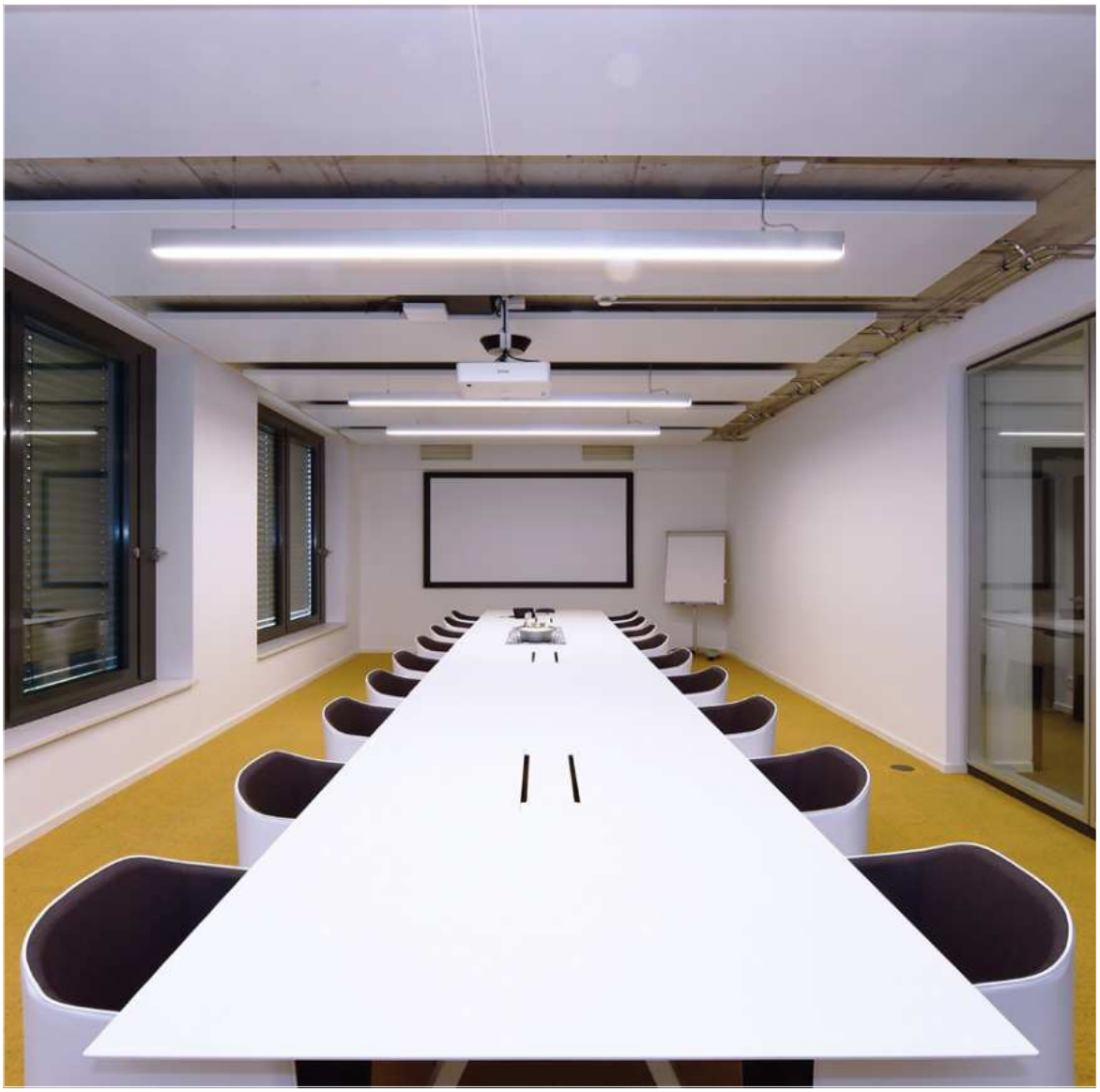
Due to their flexible control options, you can use the D PROFESSION pendant lamps both in private and in commercial applications. The Up & Down version emits its light in two directions. Whilst the LEDs directed upwards generate pleasant, indirect room lighting, the LEDs directed downwards ensure defined, powerful and UGR-compliant office and work lighting for desks and more.

D PROFESSION UP & DOWN

- **High light output**
- **Low glare value**
- **Dimmable**
- **Including uplight for indirect light**

Housing	Aluminium	Base Length	560 mm
Colour Temperature	4000 K	Base Width	65 mm
Luminous Flux	7180 lm	Base Height	38 mm
Power	60 W	Power Supply Unit incl.	Yes
Rated Input Voltage	200-240 V/AC	Light Beam Angle	110 Degree
Length	1177.4 mm	Light Beam Angle 2	24 Degree
Width	53 mm	Colour Rendering Index (Ra)	80
Height	53 mm		
Pendulum Length	3000 mm		

Article	Housing Color		Control	Price
620113	Silver	NW	1-10 V	**€ 399.95**
620114	White	NW	1-10 V	**€ 399.95**
620115	Black	NW	1-10 V	**€ 399.95**
620116	Silver	NW	DALI 1.0 / DT6	**€ 429.95**
620117	White	NW	DALI 1.0 / DT6	**€ 429.95**
620118	Black	NW	DALI 1.0 / DT6	**€ 429.95**
620104	Silver	NW	Leading-edge / Trailing-edge dimmer	**€ 399.95**
620111	White	NW	Leading-edge / Trailing-edge dimmer	**€ 399.95**
620112	Black	NW	Leading-edge / Trailing-edge dimmer	**€ 399.95**



OFFICE THREE

The pendant lamp is an appropriate addition to the OFFICE THREE MOTION standing lamp. As the glare value is under 10, this sophisticated light can be thought of as being almost entirely glare-free. The LEDs directed upwards create room lighting, whilst the LEDs directed downwards emit clearly defined and powerful light onto the work area.

OFFICE THREE

- **Very low UGR value**
- **High luminous flux**
- **Controlled using DALI 2.0**
- **Including uplight for indirect light**

Housing	Aluminium	Base Length	600 mm
Colour Temperature	4000 K	Base Width	56.5 mm
Luminous Flux	7000 lm	Base Height	35 mm
Power	60 W	Power Supply Unit incl.	Yes
Rated Input Voltage	200-240 V/AC	Light Beam Angle	115 Degree
Length	1179 mm	Light Beam Angle 2	55 Degree
Width	64 mm	Control	DALI 2 / DT6
Height	35 mm	Colour Rendering Index (Ra)	80
Pendulum Length	2500 mm		

Article	Housing Color		Price
342146	Silver	NW	**€ 599.95**
342147	White	NW	**€ 599.95**

IP20 A↑G E

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

LED PANEL TRANSPARENT ROUND

This pendant lamp is distinct for its transparent luminous element. The surface is almost completely see-through when switched off. When the light is switched on, the pane distributes the light almost entirely without glare. This pendant lamp is fully office-compatible with a glare value [UGR] of under 19. Bright, efficient and with a sophisticated design, this light stands out in any type of office environment.

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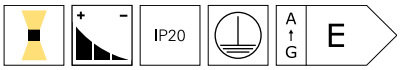
UGR<19

LED PANEL TRANSPARENT ROUND

- **Very low glare value**
- **Transparent luminous element**

Housing	Aluminium	Power Supply Unit incl.	Yes
Rated Input Voltage	220-240 V/AC	Light Beam Angle	150 Degree
Height	12.5 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	580 mm		
Pendulum Length	1500 mm	Colour Rendering Index (Ra)	80
Base Ø	250 mm		
Base Height	45 mm		

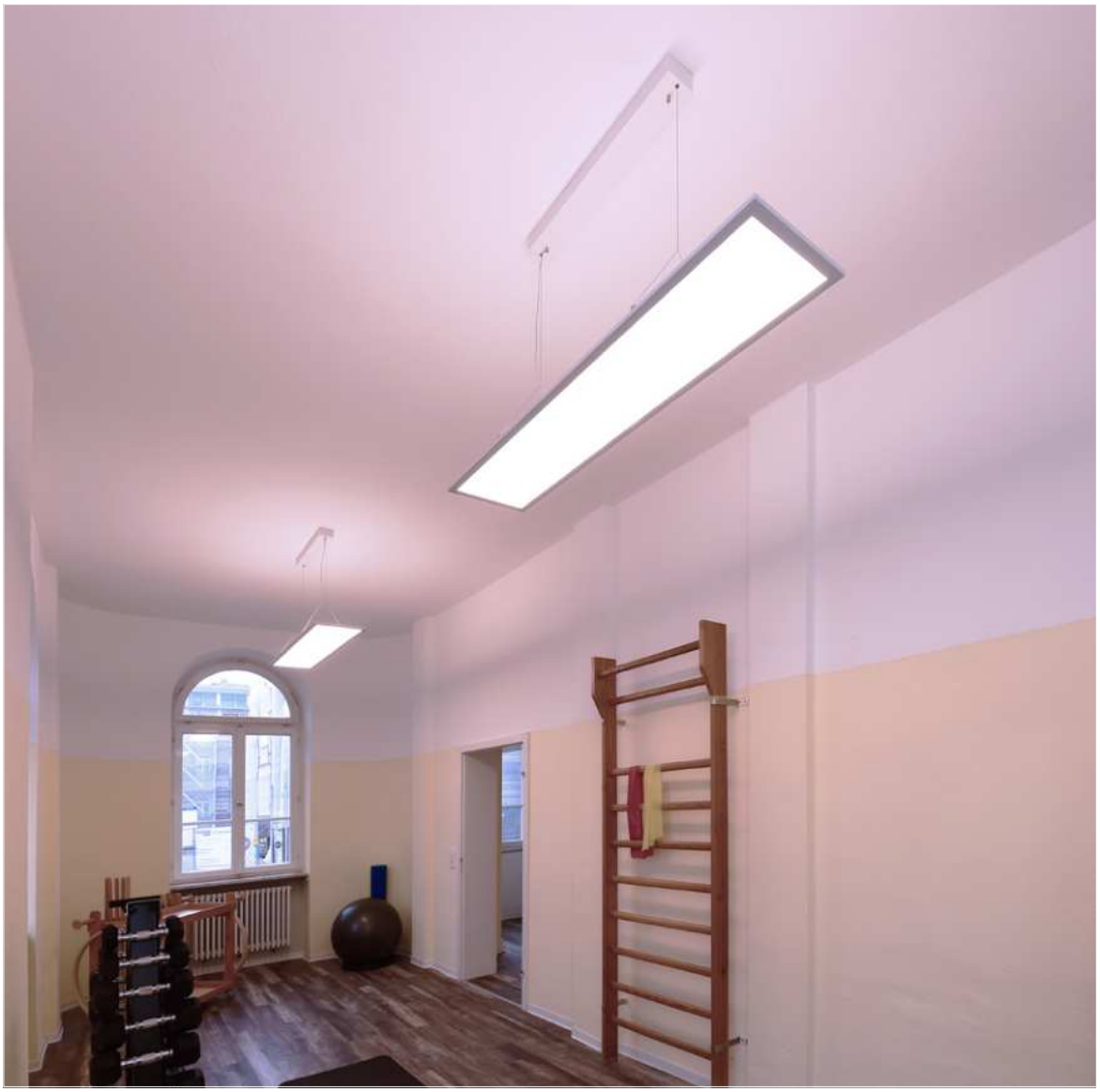
Article	Housing Color	Colour Temperature	Luminous Flux	Power	Price
342089	Black	WW 3000 K	6612 lm	53.3 W	**€ 379.95**
342090	Aluminum	WW 3000 K	6612 lm	53.3 W	**€ 379.95**
342091	White	WW 3000 K	6612 lm	53.3 W	**€ 379.95**
342092	Black	NW 4000 K	6776 lm	53.7 W	**€ 379.95**
342093	Aluminum	NW 4000 K	6776 lm	53.7 W	**€ 379.95**
342094	White	NW 4000 K	6776 lm	53.7 W	**€ 379.95**



Accessories

843340 DALI, Triac-Dimmer, 100-240V, 400W, IP20 **€ 74.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.



LED PANEL TRANSPARENT ANGULAR

The LED pendant lamp has transparent glass for direct and indirect light distribution that is almost see-through when switched off. When the light is switched on, the pane distributes the light almost entirely without glare.
This pendant lamp is fully office-compatible with a glare value [UGR] of under 19. Bright, efficient and with a sophisticated design, this light not only stands out in any type of office environment.

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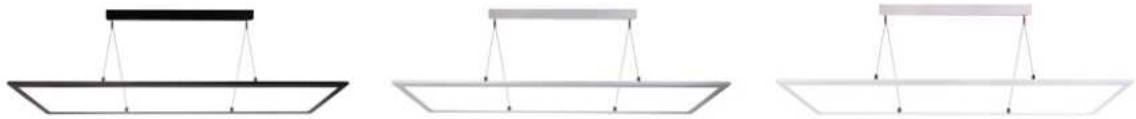
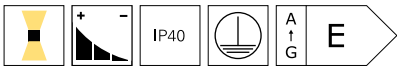


LED PANEL TRANSPARENT ANGULAR

- **Very low glare value**
- **Light colour adjustable in 2 stages**
- **Transparent luminous element**
- **Max. suspended mounting 1,800 mm**

Housing	Aluminium	Base Length	570 mm
Colour Temperature	3000/4000 K	Base Width	80 mm
Luminous Flux	5600/6100 lm	Base Height	50 mm
Power	53 W	Power Supply Unit incl.	Yes
Rated Input Voltage	220-240 V/AC	Light Beam Angle	360 Degree
Length	295 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Width	1195 mm		
Height	12 mm	Colour Rendering Index (Ra)	90
Pendulum Length	1800 mm		

Article	Housing Color		Price
342219	Black	WW NW	**€ 299.95**
342220	Aluminum	WW NW	**€ 299.95**
342221	White	WW NW	**€ 299.95**



Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

UGR<19

OFFICE ONE

- **Very low glare value**
- **Service life 50,000 h L80B10**
- **Dimmable using touch sensor**
- **Ready to use**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	610 mm	Power Supply Unit incl.	Yes
Width	310 mm	Light Beam Angle	110 Degree
Height	1950 mm	Light Beam Angle 2	90 Degree
Base Length	460 mm	Primary Cable Length	1.5 m
Base Width	300 mm	Primary Connection End	Power plug
Base Height	8 mm	Colour Rendering Index (Ra)	80
Power	80 W		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
343034	Silver	WW 3000 K	6700 lm	**€ 819.95**
343030	Silver	NW 4000 K	7400 lm	**€ 819.95**

IP20 A↑G F

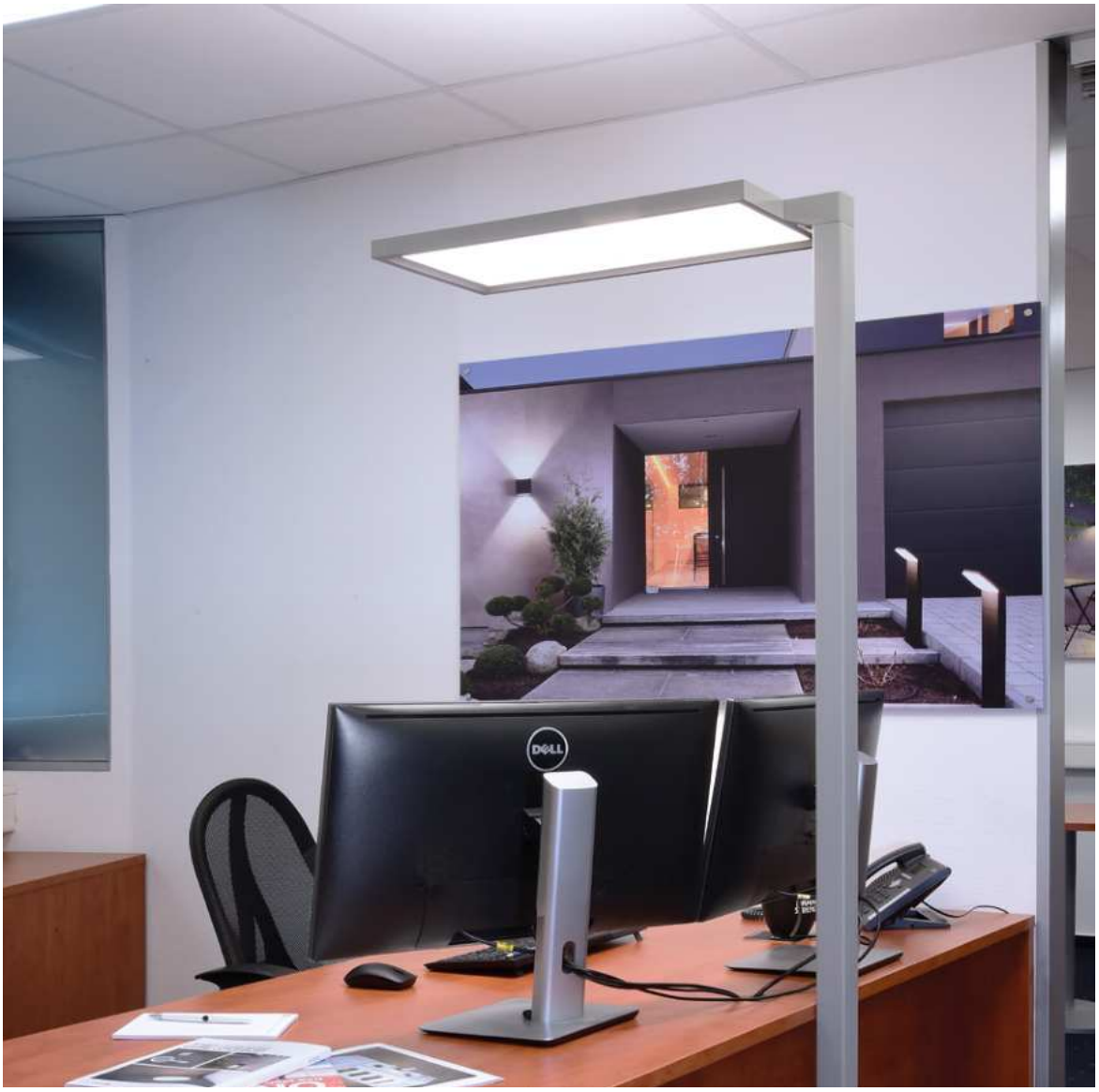
OFFICE ONE MOTION

- **Very low glare value**
- **Service life 50,000 h L80B10**
- **Dimmable using touch sensor**
- **Motion sensor**
- **Ready to use**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	610 mm	Power Supply Unit incl.	Yes
Width	310 mm	Light Beam Angle	110 Degree
Height	1950 mm	Light Beam Angle 2	90 Degree
Base Length	460 mm	Primary Cable Length	1.5 m
Base Width	300 mm	Primary Connection End	Power plug
Base Height	8 mm	Colour Rendering Index (Ra)	80
Power	80 W		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
343035	Silver	WW 3000 K	6700 lm	**€ 949.95**
343032	Silver	NW 4000 K	7400 lm	**€ 949.95**

IP20 A↑G F



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OFFICE ONE TRANSPARENT

Housing	Aluminium	Power	55 W
Colour Temperature	4000 K	Rated Input Voltage	200-240 V/AC
Luminous Flux	6245 lm	Power Supply Unit incl.	No
Length	610 mm	Light Beam Angle	150 Degree
Width	310 mm	Light Beam Angle 2	150 Degree
Height	1950 mm	Primary Cable Length	2.5 m
Base Length	500 mm	Primary Connection End	Power plug
Base Width	225 mm	Colour Rendering Index (Ra)	80
Base Height	8 mm		

Article	Housing Color		Price
343022	Silver	NW	**€ 819.95**

IP20 A G E

OFFICE TWO

- **Very low glare value**
- **Service life 50,000 h L80B10**
- **Dimmable using rotary switch**
- **Ready to use including 2.5 m connecting cable**

Housing	Aluminium	Power Supply Unit incl.	No
Colour Temperature	4000 K	Light Beam Angle	110 Degree
Luminous Flux	8300 lm	Light Beam Angle 2	90 Degree
Length	610 mm	Primary Cable Length	2.5 m
Width	280 mm	Primary Connection End	Power plug
Height	1950 mm	Colour Rendering Index (Ra)	80
Power	80 W		
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Price
343016	Silver	NW	**€ 749.95**

IP20 A↑G E

OFFICE THREE

The OFFICE THREE series is our bestseller and problem solver for lighting individual workstations. Available as a free-standing or table lamp, the OFFICE THREE impresses with excellent light quality [Ra95] and glare-free [UGR<6] and ensures fatigue-free working in any situation. Thanks to the individually adjustable brightness for direct and indirect light, OFFICE THREE enables high-quality and flexible illumination of individual workstations. Optimised for tables with standard dimensions of 160 x 80 cm, the series is also suitable for other table sizes.

High-precision radar presence detector

- The 24Ghz presence sensor recognises even the smallest movements on the desk - such as movements of the computer mouse - and switches the light on automatically. Faulty switch-offs are effectively prevented despite the short run-on time.
- Without movement, the brightness is reduced to 30% after 5*/15/30 minutes [*default setting].
- If there is no movement, the light switches off after a further 5*/15/30 minutes [*default setting].

Daylight sensor

- Switch on the light and dim to the desired brightness [this setting is saved by the daylight sensor as the default].
- As soon as the ambient light changes, the sensor adjusts the brightness according to the stored standard [10% tolerance].

Touch panel

- Brightness of direct and indirect light separately or synchronised, infinitely adjustable
- Direct and indirect light can be switched separately
- Continuously adjustable light colour [PRO models only]
- Adjustable run-on time of the presence sensor

Universal table clamp

- 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 runs in the clamping area of the luminaire, the hard rubber buffers supplied must be used to compensate for the unevenness and create a flush clamping area.
- The universal design of the table clamp allows it to be mounted on almost all table tops.

Optional mounting kit

- For larger table tops or for free positioning on the table, the optional mounting kit can be used instead of the pre-installed table clamp. Dieser wird einfach durch ein Bohrloch im Tisch montiert.
- suitable for table tops with a total thickness of 15-35 mm
- suitable for hole diameters from 22-30 mm

OFFICE THREE STANDARD FLOOR

- **Ideal for high-quality illumination of individual workstations**
- **Redesigned and extended lamp head for ideal illumination of 160 x 80 cm tables**
- **Direct and indirect light can be dimmed and switched separately using touch panel**
- **Light colour adjustable via touch panel**
- **High-precision radar presence detector detects the smallest movements**
- **Daylight sensor for dynamic brightness adjustment**

Housing	Aluminium	Power	80 W
Colour Temperature	4000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	10100 lm	Power Supply Unit incl.	Yes
Length	1240 mm	Light Beam Angle	120 Degree
Width	64 mm	Light Beam Angle 2	50 Degree
Height	1950 mm	Primary Cable Length	2.5 m
Base Length	530 mm	Primary Connection End	Safety plug
Base Width	225 mm	Colour Rendering Index (Ra)	95
Base Height	10 mm		

Article	Housing Color		Price
342228	White	NW	**€ 1199.95**
342229	Silver	NW	**€ 1199.95**
342230	Black	NW	**€ 1199.95**

IP20

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

OFFICE THREE STANDARD TABLE

- **Optimal for high-quality illumination of height-adjustable individual work-stations**
- **Newly designed and extended lamp head for ideal illumination of 160x80 cm tables**
- **Suitable for table designs with 15-65 mm thickness**
- **Direct and indirect light can be dimmed and switched separately using touch panel**
- **High-precision radar presence detector detects the smallest movements**
- **Adjustable switch-off delay of the sensor [5/15/30 mins]**
- **Daylight sensor for dynamic brightness adjustment**
- **Incl. 2.5 m connecting cable with Schuko plug and C21 mains plug**
- **Incl. hard rubber buffers for lining table designs running close to the edge**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	4000 K	Power Supply Unit incl.	Yes
Luminous Flux	10100 lm	Light Beam Angle	120 Degree
Length	1159 mm	Light Beam Angle 2	50 Degree
Width	64 mm	Primary Cable Length	2.5 m
Height	1194 mm	Primary Connection End	Safety plug
Base Length	500 mm	Colour Rendering Index (Ra)	95
Base Width	225 mm		
Power	80 W		

Article	Housing Color		Price
346063	White	NW	**€ 999.95**
346064	Silver	NW	**€ 999.95**
346065	Black	NW	**€ 999.95**

IP20

Accessories for **346063**

930727 Mounting set for table lamp Office Three **€ 39.95**

Accessories for **346064**

930728 Mounting set for table lamp Office Three **€ 39.95**

Accessories for **346065**

930729 Mounting set for table lamp Office Three **€ 39.95**

OFFICE THREE PRO FLOOR

- **Optimal for high-quality illumination of individual workstations**
- **Newly designed and extended lamp head for ideal illumination of 160 x 80 cm tables**
- **Direct and indirect light can be dimmed and switched separately using touch panel**
- **High-precision radar presence detector detects the smallest movements**
- **Adjustable switch-off delay of the sensor [5/15/30 mins]**
- **Daylight sensor for dynamic brightness adjustment**

Housing	Aluminium	Power	80 W
Colour Temperature	2700-6500 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	9000/9800 lm	Power Supply Unit incl.	Yes
Length	1240 mm	Light Beam Angle	120 Degree
Width	64 mm	Light Beam Angle 2	50 Degree
Height	1950 mm	Primary Cable Length	2.5 m
Base Length	530 mm	Primary Connection End	Safety plug
Base Width	225 mm	Colour Rendering Index (Ra)	95
Base Height	10 mm		

Article	Housing Color			Price
342231	White	WW	CW	**€ 1399.95**
342232	Silver	WW	CW	**€ 1399.95**
342233	Black	WW	CW	**€ 1399.95**

IP20

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

OFFICE THREE PRO TABLE

- **Optimal for high-quality illumination of height-adjustable individual work-stations**
- **Newly designed and extended lamp head for ideal illumination of 160 x 80 cm tables**
- **Suitable for table designs with 15-65 mm thickness**
- **Direct and indirect light can be dimmed and switched separately using touch panel**
- **Light colour adjustable via touch panel**
- **Precise radar presence detector detects the smallest movements**
- **Daylight sensor for dynamic brightness adjustment**

Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Colour Temperature	2700-6500 K	Power Supply Unit incl.	Yes
Luminous Flux	9000/9800 lm	Light Beam Angle	120 Degree
Length	1240 mm	Light Beam Angle 2	50 Degree
Width	64 mm	Primary Cable Length	2.5 m
Height	1194 mm	Primary Connection End	Safety plug
Base Length	500 mm	Colour Rendering Index (Ra)	95
Base Width	225 mm		
Power	80 W		

Article	Housing Color		Price
346066	White	WW CW	**€ 1199.95**
346067	Silver	WW CW	**€ 1199.95**
346068	Black	WW CW	**€ 1199.95**

IP20

Accessories for **346066**

930727 Mounting set for table lamp Office Three **€ 39.95**

Accessories for **346067**

930728 Mounting set for table lamp Office Three **€ 39.95**

Accessories for **346068**

930729 Mounting set for table lamp Office Three **€ 39.95**

hall floodlights

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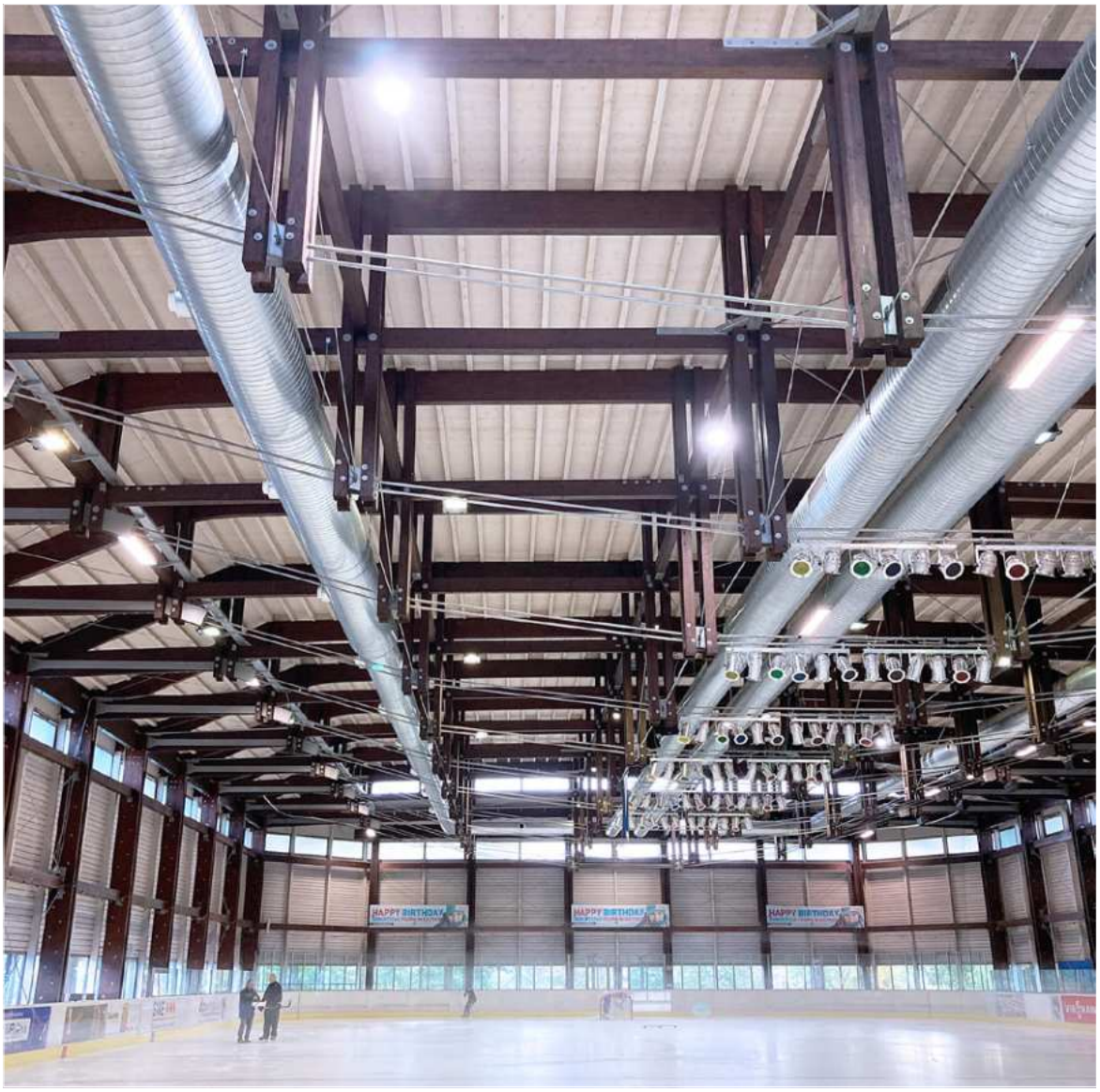


VEGA

The VEGA high bay light - noticeable quality. High bay lights are the perfect solution for optimal illumination in industrial environments and warehouses. The light variant with three adjustable output levels can be perfectly adapted to your requirements. The spotlights are extremely energy efficient, which has a noticeable impact on your operating costs. The long service life of 50,000 hours (L80B20) ensures reliable lighting into the future, without compromise. With the optional lenses, the VEGA spotlights can achieve a UGR value of less than 19 for guaranteed glare-free illumination. And if you are looking for precise lighting control, we also offer variants with DALI control. The high bay lights are also eligible for German BEG federal funding.

VEGA

- **High-quality, flexible and powerful high-bay lights**
- **Output adjustable in 3 levels**
- **UGR <19 with optional lens**
- **Particularly energy-efficient**

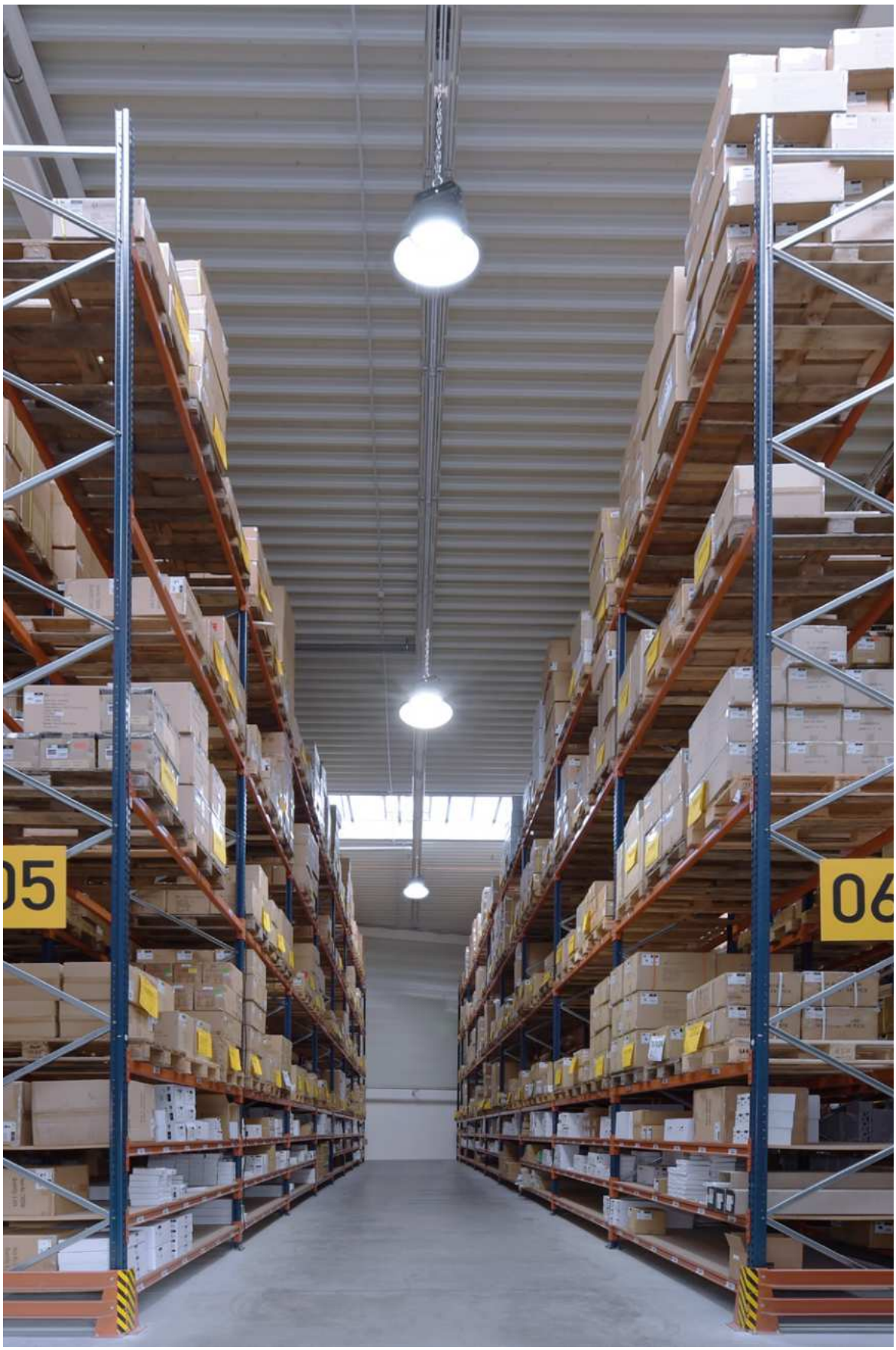
Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Surface	Powder-coated	Power Supply Unit incl.	Yes
Luminous Flux	15300 / 23400 / 28800 lm	Light Beam Angle	120 Degree
		Primary Cable Length	1.5 m
Height	120 mm	Colour Rendering Index (Ra)	80
Ø	400 mm		
Power Selectable	90 W, 130 W, 160 W	IK Protection Class	IK09

Article	Housing Color	Colour Temperature	Price
732156	Black	NW 4000 K	**€ 319.95**
732158	Black	CW 5700 K	**€ 319.95**

CC IP65

Accessories

930742	Wall mounting arm for Vega OnOff		**€ 39.95**
930743	Lense 60° for Vega		**€ 49.95**
930641	Chain suspension 1m for pendant light Aludra / Vega		**€ 14.95**
930685	Chain suspension 3m for pendant light Aludra / Vega		**€ 24.95**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VEGA DALI

- **high-quality, versatile and powerful high-bay lights**
- **UGR <19 with optional lens**
- **particularly energy efficient**

Housing	Aluminium	Power Supply Unit incl.	Yes
Surface	Powder-coated	Light Beam Angle	120 Degree
Luminous Flux	28800 lm	Control	DALI 2 / DT6
Height	122 mm	Primary Cable Length	1.5 m
Ø	400 mm	Colour Rendering Index (Ra)	80
Power	160 W		
Rated Input Voltage	200-240 V/AC	IK Protection Class	IK09

Article	Housing Color	Colour Temperature	Price
732157	Black	NW 4000 K	**€ 369.95**
732159	Black	CW 5700 K	**€ 369.95**

CC IP65

Accessories

930743	Lense 60° for Vega	**€ 49.95**
930775	Wall mounting arm for Vega DALI	**€ 39.95**
930641	Chain suspension 1m for pendant light Aludra / Vega	**€ 14.95**
930685	Chain suspension 3m for pendant light Aludra / Vega	**€ 24.95**

damp-proof luminaires

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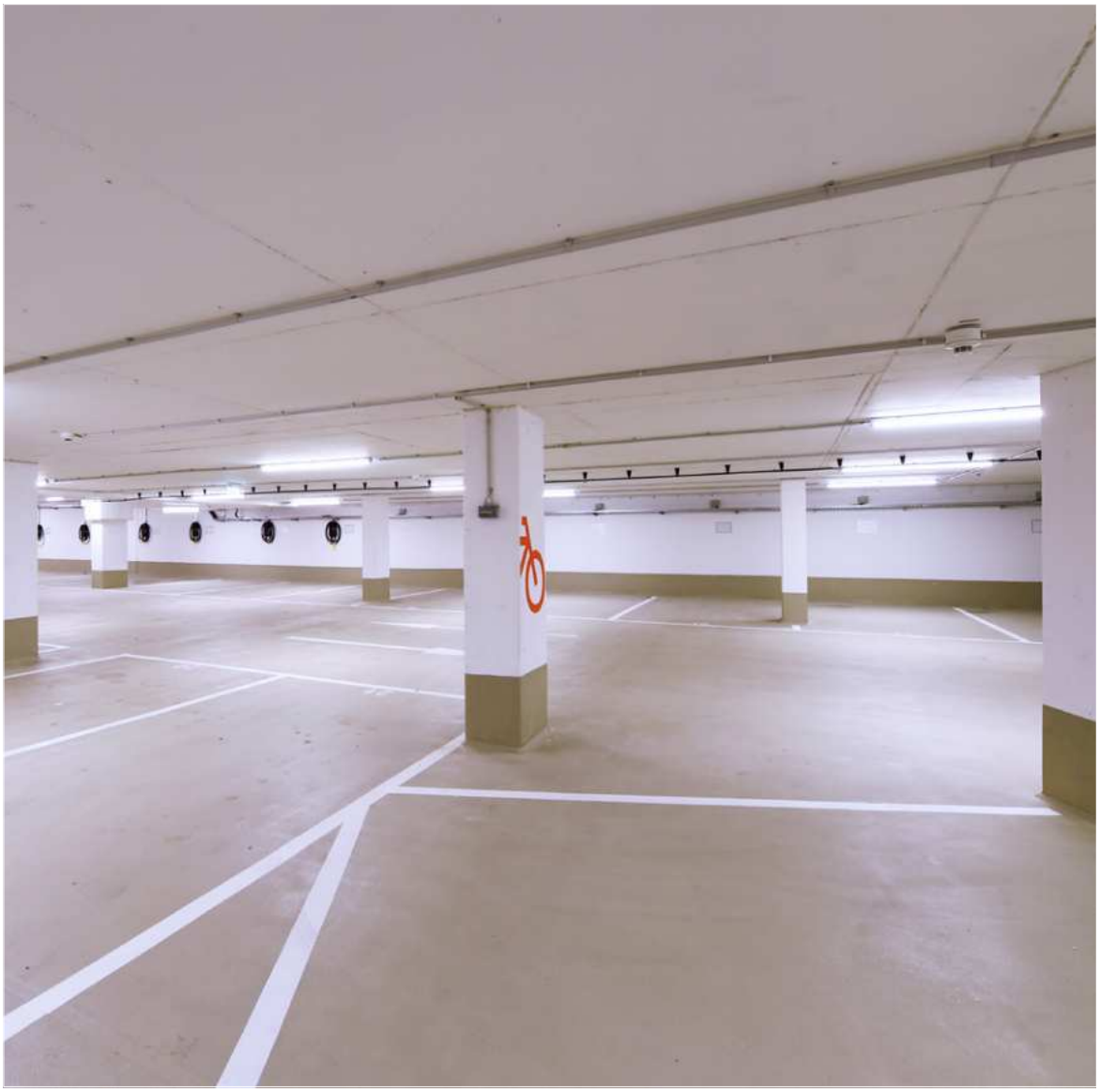


TRI PROOF BASIC

Discover our TRIPROOF BASIC wet room moisture-proof luminaire. The moisture-proof luminaires are eligible for German federal funding and are particularly energy efficient, which means lower operating costs for your customers. With durable construction and a long service life, the luminaires are very long-lasting. The pre-installed feed-through wiring and the practical cable entry points on the back significantly simplify installation. The metal clips ensure they are secured reliably. We also offer variants with a motion detector, where the brightness threshold, detection range and switch-off delay can be adjusted.

TRI PROOF BASIC

- **Eligible for BEG German federal funding for energy-efficient buildings**
- **Particularly energy efficient**
- **Long service life of 50,000 hours L80B50**
- **Pre-installed feed-through wiring 3x1.5 mm²/5x1.5 mm²**
- **Cable entry point on the back**
- **Stainless steel clips on the cover can be locked with screws**
- **Robust polycarbonate [PC] plastic housing**

Housing	Polycarbonate (PC)/ iron	Number in Row max.	15
		Power Supply Unit incl.	Yes
Colour Temperature	4000 K	Colour Rendering Index (Ra)	80
Width	82 mm		
Height	75 mm	IK Protection Class	IK08
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Length	Power	Price
730483	Grey	NW	2520 lm	610 mm	18.0 W	**€ 54.95**
730486	Grey	NW	5040 lm	1210 mm	36.0 W	**€ 79.95**
730489	Grey	NW	7700 lm	1510 mm	55.0 W	**€ 94.95**

IP65

Accessories

930713 Rope suspension for Tri Proof Basic **€ 19.95**

TRI PROOF BASIC MOTION

- **Eligible for BEG German federal funding for energy-efficient buildings**
- **Particularly energy efficient**
- **Long service life of 50,000 hours L80B50**
- **Pre-installed feed-through wiring 3x1.5 mm²/5x1.5 mm²**
- **Cable entry point on the back**
- **Stainless steel clips on the cover can be locked with screws**
- **Robust polycarbonate [PC] plastic housing**
- **Adjustable radar motion sensor**

Housing	Polycarbonate (PC)/ iron	Number in Row max.	15
		Power Supply Unit incl.	Yes
Colour Temperature	4000 K	Colour Rendering Index (Ra)	80
Width	82 mm		
Height	75 mm	IK Protection Class	IK08
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Length	Power	Price
730484	Grey	NW	2520 lm	610 mm	18.0 W	**€ 74.95**
730487	Grey	NW	5040 lm	1210 mm	36.0 W	**€ 99.95**
730490	Grey	NW	7700 lm	1510 mm	55.0 W	**€ 114.95**

IP65

Accessories

930713 Rope suspension for Tri Proof Basic **€ 19.95**

TRI PROOF BASIC DALI

- **Eligible for German BEG federal funding**
- **Can run on emergency power (180-264 V/DC EOFI: 15%)**
- **particularly energy efficient**
- **long service life of 50,000 hours L80B50**
- **Pre-installed feed-through wiring 3x1.5 mm²/5x1.5 mm² (DALI)**
- **cable entry point on the back**
- **Stainless steel clips on the cover can be locked with screws**
- **robust plastic housing**

Housing	Polycarbonate (PC)/ iron	Power Supply Unit incl.	Yes
Colour Temperature	4000 K	Control	DALI 2 / DT6, Push-Dim
Width	82 mm	Colour Rendering Index (Ra)	80
Height	75 mm		
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK08
Number in Row max.	15		

Article	Housing Color		Luminous Flux	Length	Power	Price
730485	Grey	NW	2520 lm	610 mm	18.0 W	**€ 104.95**
730488	Grey	NW	5040 lm	1210 mm	36.0 W	**€ 129.95**
730491	Grey	NW	7700 lm	1510 mm	55.0 W	**€ 159.95**

IP65

Accessories

930713 Rope suspension for Tri Proof Basic **€ 19.95**

TRI PROOF

Equipped with LEDs in a neutral white light colour [4,000 K], the TRI PROOF LED IP65 damp-proof light consists of a light grey polycarbonate housing and a satin-finished polycarbonate cover in one piece. It is suitable for simple ceiling, wall or suspended mounting and is available in three different lengths. Several lights can be connected in series; ideal for industrial and private use, e.g. for lighting under canopies, in cellar rooms, workshops, garages, industrial halls etc. The light has a simple electrical connection with push-in connector.

TRI PROOF

- **Pre-installed feed-through wiring**
- **Including mounting clips**

Housing	Plastic	Power Supply Unit incl.	Yes
Surface	Matt	Light Beam Angle	120 Degree
Colour Temperature	4000 K	Colour Rendering Index (Ra)	80
Width	61 mm	IK Protection Class	IK08
Height	56 mm		
Rated Input Voltage	180-240 V/AC		

Article	Housing Color		Luminous Flux	Length	Power	Number in Row max.	Price
730419	White	NW	1430 lm	696 mm	17.0 W	25	**€ 49.95**
730424	White	NW	2980 lm	1296 mm	35.0 W	15	**€ 79.95**
730425	White	NW	3820 lm	1598 mm	44.0 W	10	**€ 84.95**

IP65 A↑G G

TRI PROOF MOTION

- **including mounting clips**

Housing	Plastic	Power Supply Unit incl.	Yes
Surface	Matt	Light Beam Angle	120 Degree
Colour Temperature	4000 K	Colour Rendering Index (Ra)	80
Width	61 mm	IK Protection Class	IK08
Height	56 mm		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Length	Power	Price
730450	White	NW	1900 lm	665 mm	18.5 W	**€ 59.95**
730455	White	NW	2500 lm	1145 mm	24.5 W	**€ 74.95**

IP65 A↑G G

Accessories

930071 Rope suspension adjustable for Tri Proof Set 2 pcs **€ 14.95**

930072 Surface mounting bracket for Tri Proof 2 pcs **€ 14.95**

TRI PROOF SLIM

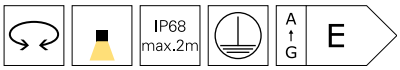
Watertight, impact-resistant and versatile installation, TRI PROOF SLIM series damp-proof lights are flexible workhorses in an innovative design. Whether in wet areas, cellars, workshops and garages or in warehouses, the IP68-certified SLIMS are impact-resistant up to IK10 and their light emission angle can be infinitely adjusted.

TRI PROOF SLIM

- **Particularly impact resistant**
- **Feed-through wiring possible**
- **Light direction infinitely adjustable**
- **IP68 certified**
- **Including mounting material**

Housing	Plastic	Light Beam Angle	100 Degree
Surface	Matt	Swivelling Angle	360 Degree
Colour Temperature	5000 K	Colour Rendering Index (Ra)	80
Ø	39 mm		
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK10
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Height	Power	Number in Row max.	Price
348138	☐ White	CW	2265 lm	700 mm	21.0 W	4	**€ 89.95**
348139	☐ White	CW	4575 lm	1300 mm	40.0 W	2	**€ 149.95**



5-year guarantee
Benefit from the maximum quality promise:
All DEKO-LIGHT brand products come with a five-year manufacturer's guarantee.

SOTANO

The SOTANO series - a classic cellar light in a modern design with LED technology. This incredibly versatile and robust light is the perfect solution for a wide range of applications. The cellar light is extremely flexible thanks to a 3,000/4,000 K CCT switch and 4.5/7.5 W power switch that allow the light colour and output to be adjusted according to the application and requirements. The cable entries on multiple sides enable flexible and simple installation. The light is also robust and durable thanks to its IP54 protected housing, impact resistance according to IK08 and impressive service life of 72,000 hours according to L80B10.

SOTANO

- **Classic cellar light with modern LED technology**
- **Colour temperature adjustable (3,000/4,000 K) via slide switch**
- **Output adjustable in two stages (4.5/7.5 W) via slide switch**
- **Five cable entry points on multiple sides**
- **Flexible installation**

Housing	Polycarbonate	Power Selectable	4.5 W, 7.5 W
Colour Temperature	3000/4000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	450/750 lm	Power Supply Unit incl.	Yes
Length	165 mm	Light Beam Angle	120 Degree
Width	120 mm	IK Protection Class	IK08
Height	65 mm		

Article	Housing Color		Price
731160	White	WW NW	**€ 16.95**
731161	Grey	WW NW	**€ 16.95**
731162	Black	WW NW	**€ 16.95**

IP54

Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

SOTANO RETRO ROUND

- **Classic, low-cost cellar lamp**
- **Replaceable E27 lamp**
- **Cable entry on multiple sides**
- **Several mounting points for flexible installation**

Housing	PP - Polypropylene	Rated Input Voltage	220-240 V/AC
Height	100 mm	Control	Dimmable via optional light source
Ø	180 mm		
Max. Power	1x max. 60 W	IK Protection Class	IK06

Article		Housing Color	Price
731163		White	**€ 12.95**
731164		Grey	**€ 12.95**
731165		Black	**€ 12.95**

E27 | IP44

SOTANO RETRO OVAL

- **classic, low-cost cellar light**
- **replaceable E27 lamp**
- **Cable entry on multiple sides**
- **Several fixing points for flexible installation**

Housing	PP - Polypropylene	Rated Input Voltage	220-240 V/AC
Length	186 mm	Control	Dimmable via optional light source
Width	122 mm		
Height	108 mm	IK Protection Class	IK06
Max. Power	1x max. 60 W		

Article		Housing Color	Price
731166		White	**€ 9.95**
731167		Grey	**€ 9.95**
731168		Black	**€ 9.95**

E27 | IP44

LACK

POWER RAILS

258 D ONE 1-phase power rail system
276 1-phase power rail luminaires
290 D LINE 3-phase power rail system
322 D LINE DALI 3-phase power rail system
348 3-phase power rail luminaires

D ONE system

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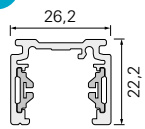
D ONE MOUNTING POWER RAIL SYSTEM 1-PHASE 230V

mounting modules	illust.	white	black	page
mounting power rail L: 1000 mm	01	**720000**	**720003**	265
mounting power rail L: 2000 mm	01	**720001**	**720004**	265
mounting power rail L: 3000 mm	01	**720002**	**720005**	265
feeder left	02	**720006**	**720007**	266
feeder right	03	**720008**	**720009**	266
flex feeder with ceiling canopy	04	**720010**	**720011**	267
electrical straight connector with center feed option	05	**720012**	**720013**	268
electrical connector	06	**720014**	**720015**	268
90°-joint left	07	**720016**	**720017**	269
90°-joint right	08	**720018**	**720019**	269
T-joint left-right-right	09	**720020**	**720021**	271
T-joint right-right-left	10	**720022**	**720023**	270
T-joint left-left-right	11	**720024**	**720025**	271
T-joint right-left-left	12	**720026**	**720027**	270
X-joint left-left-right-right	13	**720028**	**720029**	272
endcap	14	**720030**	**720031**	272
ceiling mounting bracket flex	15	**720032**	**720033**	274
wire suspension bracket 3000 mm	16	**720034**	**720035**	274
1-phase adapter for light installation	17	**720036**	**720037**	273

ILLUSTRATIONS WITH PLANNING-RELEVANT DIMENSIONS

01


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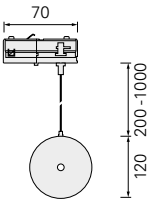

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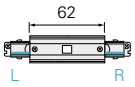

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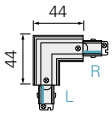

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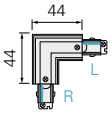

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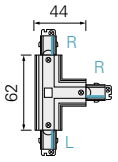

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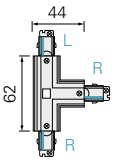

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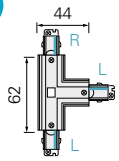

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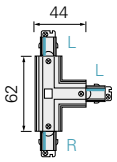

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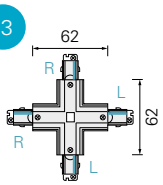

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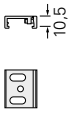

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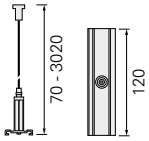

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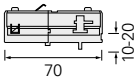
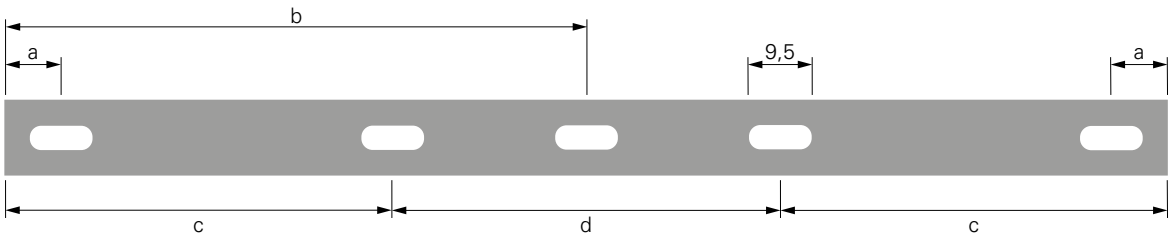


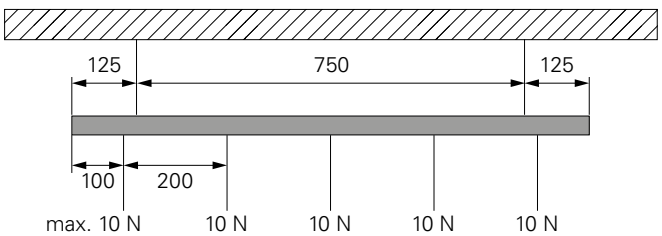
FIXING POINTS

power rail	a	b	c	d
1000 mm	125 mm			
2000 mm	125 mm	870 mm		
3000 mm	125 mm		790 mm	1160 mm



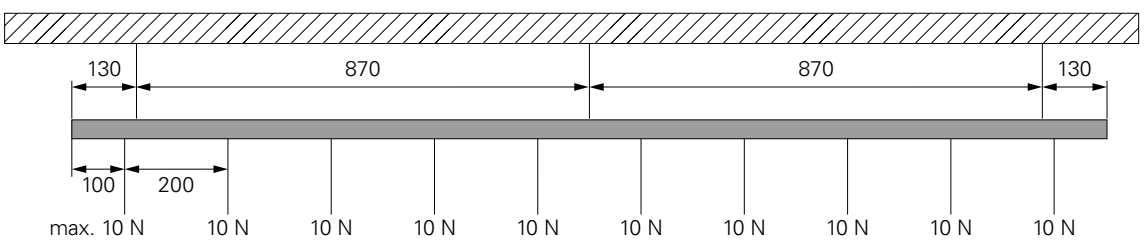
MECHANICAL LOAD TRACK POWER RAIL 1000 MM

10 N ≙ 1,02 kg
dimension in mm



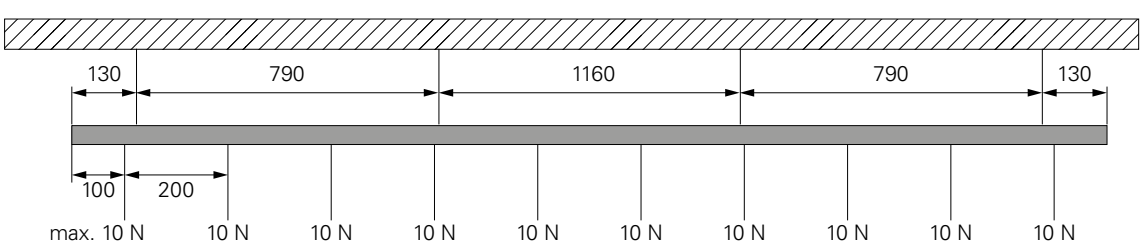
MECHANICAL LOAD TRACK POWER RAIL 2000MM

10 N ≙ 1,02 kg
dimension in mm

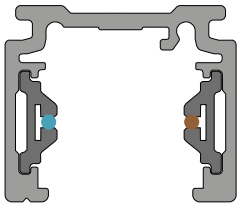


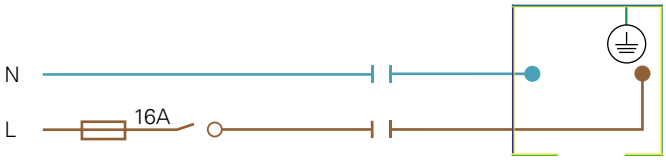
MECHANICAL LOAD TRACK POWER RAIL 3000MM

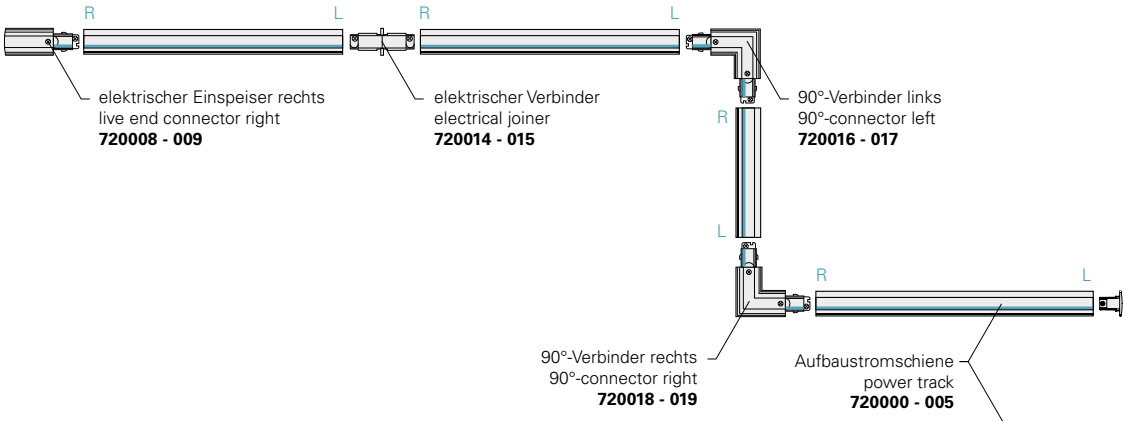
10 N ≙ 1,02 kg
dimension in mm

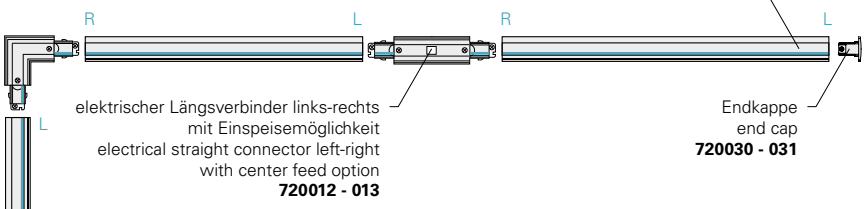


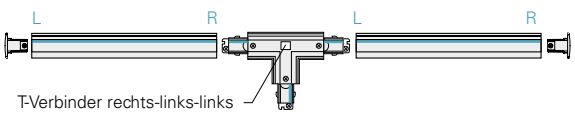
PLANNING GUIDE D ONE TRACK SYSTEM 1-PHASE 230V

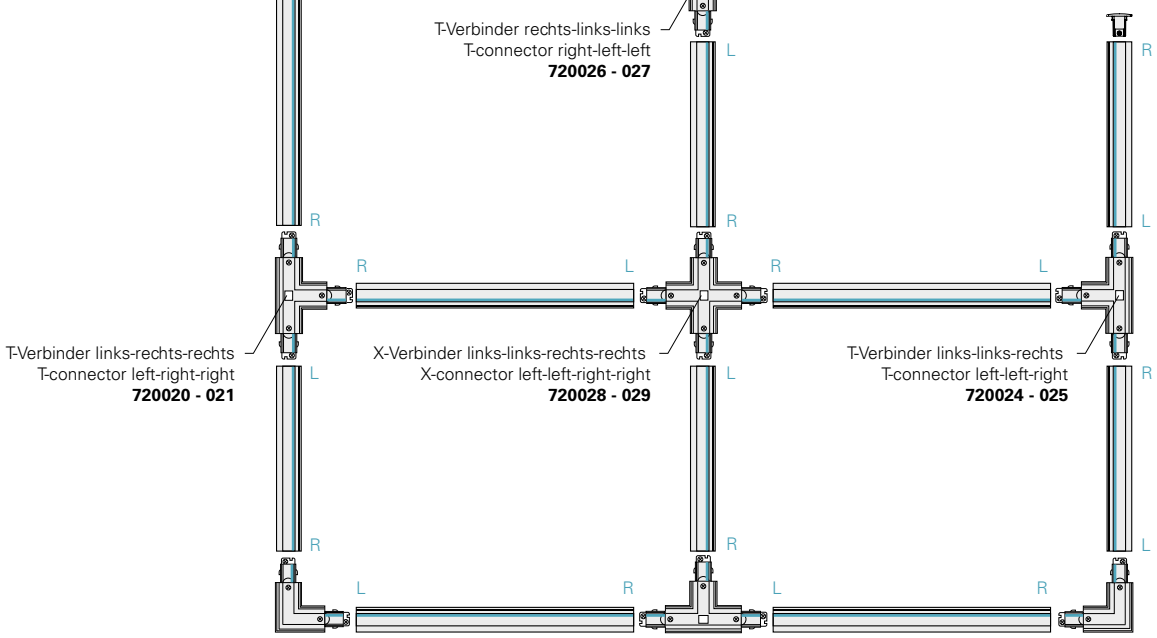












D ONE SURFACE-MOUNTED POWER TRACK

D ONE is the 230 V single-phase busbar system from DE-KO-LIGHT. The extremely compact and sophisticated system combines the benefits of 48 V low-voltage busbars [slim design] with the practical advantages of fully fledged 230 V systems [no transformer needed]. All D ONE components fit seamlessly into a wide range of environments thanks to their small dimensions, giving private living spaces and commercial facilities such as shops and bars a classic, discreet, timeless look. All D ONE components are available in black and white for universal use, and allow a wide range of installation options for flexible application. Thanks to the flex feed including ceiling baldachin, D ONE busbars can be installed even if the power connection is not in the immediate vicinity.

D ONE SURFACE-MOUNTED POWER TRACK

- **elegant and compact mini design**
- **easy to install**
- **many different designs available**
- **Mini design with one current phase**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Width	26.2 mm	Output Current	16 A
Height	22.2 mm		

Article	Housing Color	Length	Price
720000	White	1000 mm	**€ 39.95**
720003	Black	1000 mm	**€ 39.95**
720001	White	2000 mm	**€ 69.95**
720004	Black	2000 mm	**€ 69.95**
720002	White	3000 mm	**€ 99.95**
720005	Black	3000 mm	**€ 99.95**

IP20

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

D ONE ELECTRIC FEEDER LEFT

- **Power can be fed in from above (ceiling) or from the side**
- **Elegant and compact mini design**
- **Simple installation**
- **Enables flexible installation options**

Housing	Plastic	Height	22.2 mm
Length	71 mm	Rated Input Voltage	220-240 V/AC
Width	26 mm	Output Current	16 A

Article	Housing Color	Price
720006	White	**€ 13.95**
720007	Black	**€ 13.95**

IP20

D ONE ELECTRIC FEEDER RIGHT

- **Power can be fed in from above (ceiling) or from the side**
- **elegant and compact mini design**
- **easy to install**
- **enables flexible installation options**

Housing	Plastic	Height	22.2 mm
Length	71 mm	Rated Input Voltage	220-240 V/AC
Width	26 mm	Output Current	16 A

Article	Housing Color	Price
720008	White	**€ 13.95**
720009	Black	**€ 13.95**

IP20

D ONE FLEX FEEDER WITH CEILING CANOPY

- **elegant and compact mini design**
- **easy to install**
- **Power supply via ceiling baldachin/current track adapter [200 - 1000mm]**
- **enables flexible installation options**

Housing	Plastic, Metal	Rated Input Voltage	220-240 V/AC
Length	1000 mm	Output Current	6 A
Width	120 mm	Connected Load max.	1320 W
Height	28 mm		

Article	Housing Color	Price
720010	White	**€ 39.95**
720011	Black	**€ 39.95**

IP20

D ONE ELECTRICAL STRAIGHT CONNECTOR WITH FEED OPTION

- **elegant and compact mini design**
- **easy to install**
- **Power supply via ceiling**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	26 mm	Output Current	16 A

Article	Housing Color	Price
720012	White	**€ 24.95**
720013	Black	**€ 24.95**

IP20

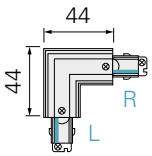
D ONE MINI-STRAIGHT CONNECTOR

- **elegant and compact mini design**
- **easy to install**

Housing	Plastic	Height	22 mm
Length	62 mm	Rated Input Voltage	220-240 V/AC
Width	26 mm	Output Current	16 A

Article	Housing Color	Price
720014	White	**€ 8.95**
720015	Black	**€ 8.95**

IP20



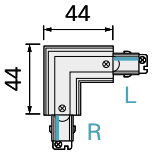
D ONE 90°-CONNECTOR LEFT

- **Power can be fed in from the ceiling**
- **elegant and compact mini design**
- **easy to install**
- **enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	73 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720016	White	**€ 24.95**
720017	Black	**€ 24.95**

IP20



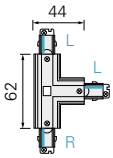
D ONE 90°-CONNECTOR RIGHT

- **Power can be fed in from the ceiling**
- **Elegant and compact mini design**
- **Simple installation**
- **Enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	73 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720018	White	**€ 24.95**
720019	Black	**€ 24.95**

IP20



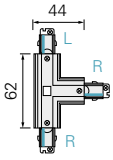
D ONE T-CONNECTOR RIGHT-LEFT-LEFT

- **Power can be fed in from the ceiling**
- **Elegant and compact mini design**
- **Simple installation**
- **Enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720026	White	**€ 34.95**
720027	Black	**€ 34.95**

IP20



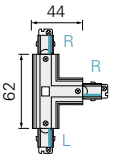
D ONE T-CONNECTOR RIGHT-RIGHT-LEFT

- **Power can be fed in from the ceiling**
- **elegant and compact mini design**
- **easy to install**
- **enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720022	White	**€ 34.95**
720023	Black	**€ 34.95**

IP20



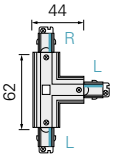
D ONE T-CONNECTOR LEFT-RIGHT-RIGHT

- **Power can be fed in from the ceiling**
- **elegant and compact mini design**
- **easy to install**
- **enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720020	White	**€ 34.95**
720021	Black	**€ 34.95**

IP20



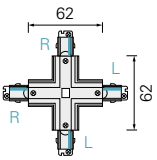
D ONE T-CONNECTOR LEFT-LEFT-RIGHT

- **Power can be fed in from the ceiling**
- **elegant and compact mini design**
- **easy to install**
- **enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	73 mm	Output Current	16 A

Article	Housing Color	Price
720024	White	**€ 34.95**
720025	Black	**€ 34.95**

IP20



D ONE X-CONNECTOR

- **Power can be fed in from the ceiling**
- **elegant and compact mini design**
- **easy to install**
- **enables many different design shapes**

Housing	Plastic	Height	22.2 mm
Length	121 mm	Rated Input Voltage	220-240 V/AC
Width	121 mm	Output Current	16 A

Article	Housing Color	Price
720028	White	**€ 49.95**
720029	Black	**€ 49.95**

IP20

D ONE END CAP

- **Current touch protection**
- **for closing open current track ends**

Housing	Plastic	Width	26 mm
Length	15 mm	Height	22.2 mm

Article	Housing Color	Price
720030	White	**€ 3.95**
720031	Black	**€ 3.95**

D ONE 1-PHASE ADAPTER FOR LIGHT INSTALLATION

- **elegant and compact mini design**
- **easy to install**
- **230 V adapter for converting lights**
- **Delivery incl. mounting material (reduction bush, flat nut, strain relief)**

Housing	Plastic, Metal	Rated Input Voltage	220-240 V/AC
Length	70 mm	Output Current	6 A
Width	26 mm	Loading Weight max.	1 kg
Height	30 mm	Load Force max.	100 N

Article	Housing Color	Price
720036	White	**€ 16.95**
720037	Black	**€ 16.95**

IP20

D ONE MOUNTING BRACKET FLEX

- **Simplifies the installation of more complex track shapes**
- **Many different design shapes possible**
- **Expands options for installation**

Housing	Metal	Width	28 mm
Length	30 mm	Height	10.5 mm

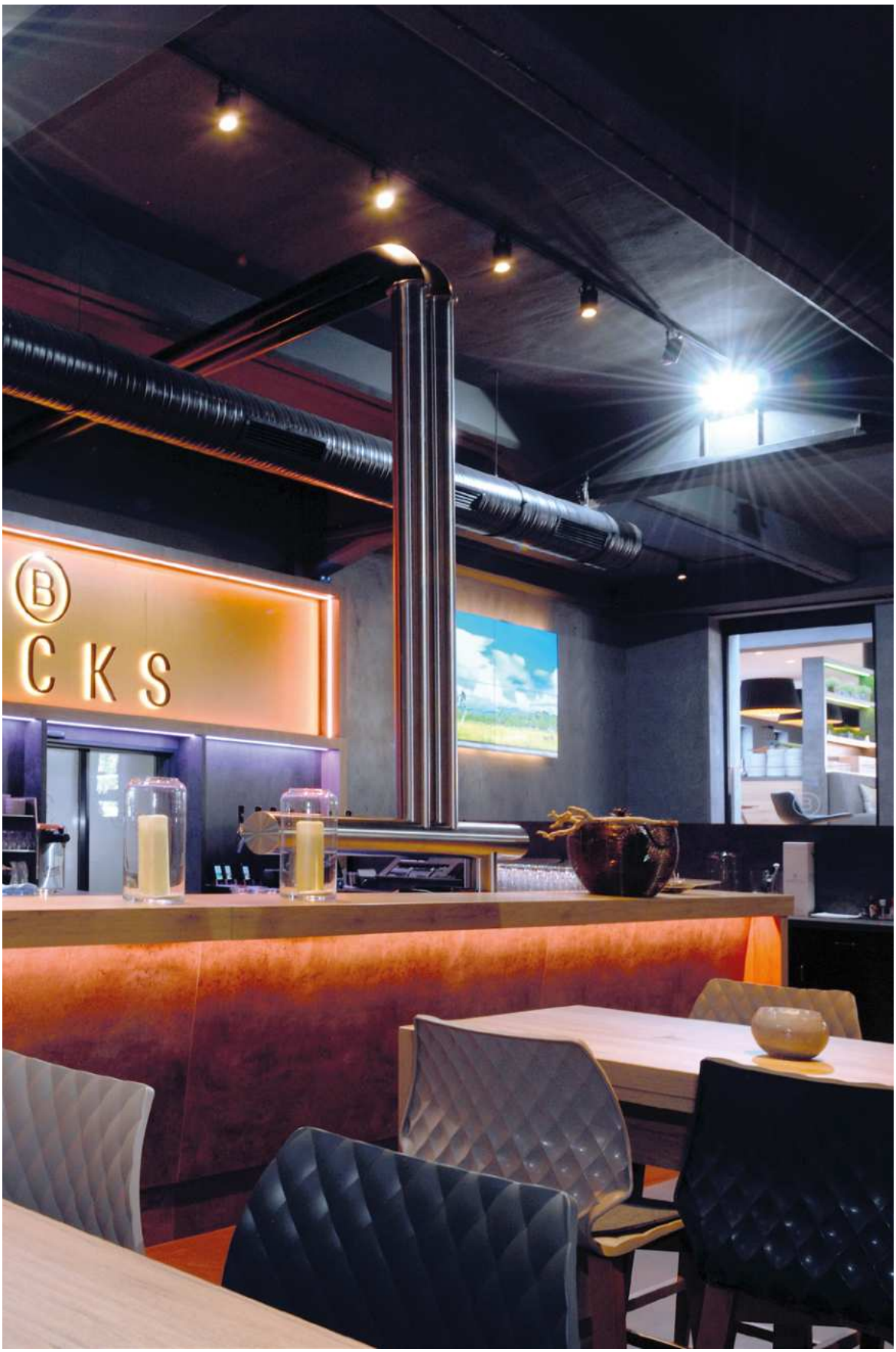
Article	Housing Color	Price
720032	White	**€ 5.95**
720033	Black	**€ 5.95**

D ONE ROPE SUSPENSION BRACKET

- **stylish and sophisticated suspended mounting**
- **many different designs available**
- **expands options for installation**
- **Suspension dimension can be individually shortened: 70 - 3020 mm**

Housing	Metal	Width	28 mm
Length	120 mm	Height	3020 mm

Article	Housing Color	Price
720034	White	**€ 19.95**
720035	Black	**€ 19.95**


CKS

1-phase power rail luminaires

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CAN

The CAN series is an all-round solution for private and commercial use. Available as a track light, pendant light, ceiling light, wall light, reading light and outdoor light, the CAN feels at home in living rooms, hotel rooms, restaurants and many other environments. All versions have the GU10 socket in common, which enables flexible selection and easy replacement of the light source.

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CAN

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium, Polycarbonate	Rated Input Voltage	220-240 V/AC
		Control	Dimmable via optional light source
Length	134 mm		
Ø	60 mm	Rotation Angle	350 Degree
Sockets	1	Swivelling Angle	90 Degree
Max. Power	1x max. 7.5 W		

Article	Housing Color	Price
707155	White	**€ 39.95**
707156	Black	**€ 39.95**

Accessories

930301	Reflector ring white for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930302	Reflector ring black for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930303	Reflector ring gold for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930366	Reflector ring silver for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

NIHAL MINI

·can be rotated and swivelled

Housing	Aluminium, Polycarbonate
Colour Temperature	2700 K
Luminous Flux	720 lm
Length	94 mm
Width	102 mm
Height	126 mm
Ø	60 mm
Power	10.9 W
Rated Input Voltage	220-240 V/AC

Power Supply Unit incl.	Yes
Light Beam Angle	36 Degree
Rotation Angle	350 Degree
Swivelling Angle	350 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
707185	White	WW	**€ 144.95**
707186	Black	WW	**€ 144.95**

CC IP20

Accessories

930297	Side cover white for series Nihal Mini		**€ 3.95**
930298	Side cover black for series Nihal Mini		**€ 3.95**
930364	Side cover silver for series Nihal Mini		**€ 3.95**
930299	Side cover gold for series Nihal Mini		**€ 3.95**
930300	Side cover wood look walnut series Nihal Mini		**€ 5.95**
930768	Side cover natural oak wood look series Nihal Mini		**€ 5.95**
930301	Reflector ring white for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930302	Reflector ring black for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930303	Reflector ring gold for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930366	Reflector ring silver for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930765	Reflector 24° for series Nihal Mini		**€ 10.95**
930305	Reflector 36° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 3.6**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**

Accessories

930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930767	Lense 12° for series Nihal Mini		**€ 10.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

UNI II MINI

- **„Glow" effect on the reflector ring**
- **Rotatable and swivelling**
- **Can be customised with a wide range of accessories**

Housing	Aluminium, Steel, Polycarbonate	Light Beam Angle	36 Degree
Colour Temperature	2700 K	Rotation Angle	350 Degree
Height	128 mm	Swivelling Angle	90 Degree
Ø	75 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Power	11.3 W		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Price
707188	Black	WW	645 lm	**€ 129.95**
707187	White	WW	710 lm	**€ 129.95**

Accessories

930326	Cover back white for series Uni II Mini		**€ 3.55**
930327	Cover back black for series Uni II Mini		**€ 3.45**
930328	Cover heatsink white for series Uni II Mini		**€ 3.55**
930329	Cover heatsink black for series Uni II Mini		**€ 2.95**
930330	Reflector ring white for series Uni II Mini		**€ 10.95**
930331	Reflector ring black for series Uni II Mini		**€ 10.95**
930332	Reflector ring gold for series Uni II Mini		**€ 10.95**
930333	Reflector ring chrome for series Uni II Mini		**€ 10.95**
930770	Reflector 24° for series Uni II Mini		**€ 10.95**
930771	Reflector 48° for series Uni II Mini		**€ 10.95**

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Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

SLIM

- **glare-free thanks to low UGR value (<19)**
- **slim design with just 39 mm diameter**
- **incl. silver-coloured reflector ring**

Housing	Aluminium
Colour Temperature	2700 K
Luminous Flux	500 lm
Length	197 mm
Ø	39 mm
Power	5 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes

Light Beam Angle	36 Degree
Rotation Angle	330 Degree
Swivelling Angle	60 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
707201	White	WW	**€ 79.95**
707202	Black	WW	**€ 79.95**

Accessories

930744	Reflector-ring white for series Slim		**€ 4.95**
930745	Reflector-ring black for series Slim		**€ 4.95**
930746	Reflector-ring gold for series Slim		**€ 5.95**
930748	Lense 36° for series Slim		**€ 4.95**
930749	Lense 60° for series Slim		**€ 4.95**

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Ra>90 SDCM<3 UGR<19

SLIM

- **extra-soft fabric cable**
- **glare-free thanks to low UGR value (<19)**
- **slim design with just 39 mm diameter**
- **max. suspended mounting: 1,800 mm**

Housing	Aluminium
Colour Temperature	2700 K
Luminous Flux	500 lm
Length	1800 mm
Height	300 mm
Ø	39 mm
Pendulum Length	1800 mm
Power	5 W

Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Light Beam Angle	24 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
707163	Black	ww	**€ 89.95**
707164	White	ww	**€ 89.95**

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Accessories

930744	Reflector-ring white for series Slim		**€ 4.95**
930745	Reflector-ring black for series Slim		**€ 4.95**
930746	Reflector-ring gold for series Slim		**€ 5.95**
930748	Lense 36° for series Slim		**€ 4.95**
930749	Lense 60° for series Slim		**€ 4.95**

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Ra>90

LUCEA

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Rotation Angle	350 Degree
Colour Temperature	2700 K	Swivelling Angle	90 Degree
Height	157 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Rated Input Voltage	200-240 V/AC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	Yes		
Light Beam Angle	36 Degree		

Article	Housing Color		Luminous Flux	Power	Price
707165	White	WW	800 lm	6.0 W	**€ 84.95**
707166	Black	WW	800 lm	6.0 W	**€ 84.95**
707167	White	WW	1300 lm	10.0 W	**€ 89.95**
707168	Black	WW	1300 lm	10.0 W	**€ 89.95**

Accessories

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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Ra>90

LUCEA

- **Particularly soft textile cable**
- **incl. black reflector ring**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	2700 K	Light Beam Angle	36 Degree
Height	157 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Pendulum Length	1600 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Luminous Flux	Power	Price
707175	White	ww	800 lm	6.0 W	**€ 114.95**
707176	Black	ww	800 lm	6.0 W	**€ 114.95**
707177	White	ww	1300 lm	10.0 W	**€ 119.95**
707178	Black	ww	1300 lm	10.0 W	**€ 119.95**

Accessories

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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LUCEA DTW

- **Dim-to-warm 1,800K - 2,700K**
- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Swivelling Angle	90 Degree
Colour Temperature	1800-2700 K	Dimmable	Yes
Luminous Flux	750 lm	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	249 mm		
Ø	65 mm	Colour Rendering Index (Ra)	90
Power	10 W		
Rated Input Voltage	200-240 V/AC	Protection Class	Protection class I/ protective grounding
Power Supply Unit incl.	Yes		
Light Beam Angle	36 Degree		
Rotating and Swiveling Range	Rotatable, Swiveling	Light Direction	Below
		IP Protection Type	IP 20
Rotation Angle	350 Degree		

Article	Housing Color	Price
707211	White	**€ 99.95**
707212	Black	**€ 99.95**

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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LUCEA DTW

- **high colour rendering**
- **Dim-to-warm 1,800K-2,700K**
- **incl. black reflector ring**

Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Colour Temperature	1800-2700 K	Power Supply Unit incl.	Yes
Luminous Flux	750 lm	Light Beam Angle	36 Degree
Height	157 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Pendulum Length	1800 mm	Colour Rendering Index (Ra)	90
Power	10 W		

Article	Housing Color		Price
707215	White	WW	**€ 129.95**
707216	Black	WW	**€ 129.95**

IP20

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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D LINE system

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D LINE MOUNTING POWER RAIL SYSTEM 3-PHASE 230V

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mounting power rail L: 1000 mm	01	**710000**	**710001**	**710002**	301
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ILLUSTRATIONS WITH PLANNING RELEVANT DIMENSIONS

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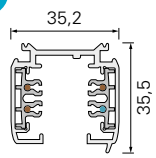

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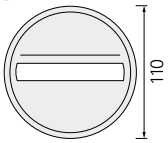

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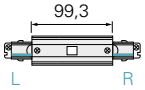

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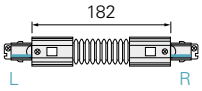

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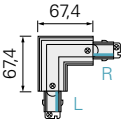

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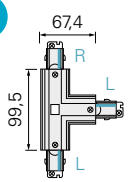

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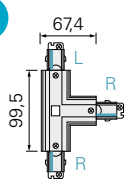

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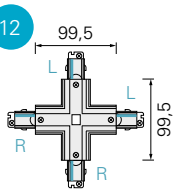

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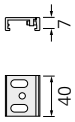

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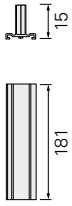

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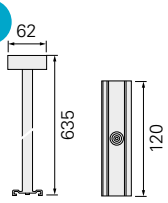

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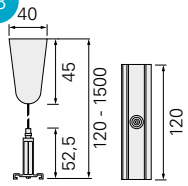

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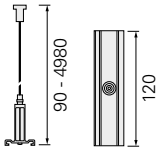

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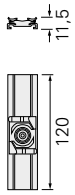

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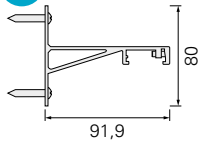

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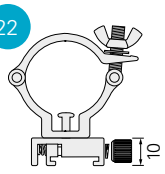

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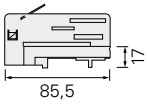

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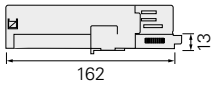

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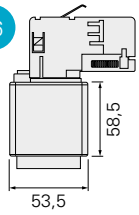

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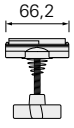


28

D LINE BUILT IN POWER RAL SYSTEM 3-PHASE 230V

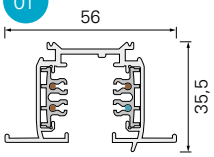
built in modules	illust.	white	illust.	cover	page
built in power rail L:1000 mm	01	**710069**		-	302
built in power rail L: 2000 mm	01	**710070**		-	302
built in power rail L: 3000 mm	01	**710071**		-	302
eletric feeder left side	02	**710009**	19	**710089**	304
electric feeder right side	03	**710012**	19	**710089**	304
electrical straight connector with center feed option	04	**710042**	20	**710090**	305
electrical joint	05	**710015**		-	306
mechanical joint	06	**710018**		-	306
90°-joint left-right	07	**710036**	21	**710091**	307
T-joint left-left-right	08	**710027**	22	**710093**	308
T-joint right-right-left	09	**710030**	22	**710093**	308
X-joint left-left-right-right	10	**710033**	23	**710092**	309
cover plate built in track	11	**710077**			310
endcap	12	**710103**		-	310
D Line/Dali quick-mounting bracket for recessed rail	13	**710107**			307
3-circuits adapter for light installation	14	**710097**		-	318
3-circuits adapter with Multi CC power supply 250/350/450/500 mA | 6,30 - 21,00 W | 25-42V	15	**862180**			319
3-circuits adapter with Multi CC power supply 600/700/750/800 mA | 15,00 - 33,60 W | 25-42V	15	**862181**			319
3-circuits adapter with Multi CC power supply 850/900/950/1050 mA | 23,00 - 44,10 W | 27-42V	15	**862182**			319
electrical outlet adapter	16	**710024**		-	320
mounting adapter for additional components max. 10kg	17	**710054**		-	320
signs hook, max. load 5kg	18	**710060**		-	321

710033

710092

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

01


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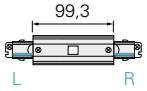

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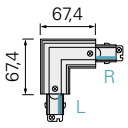

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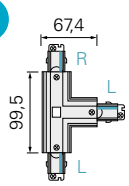

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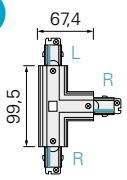

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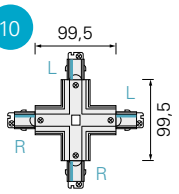

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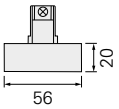

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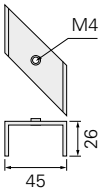

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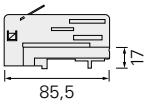

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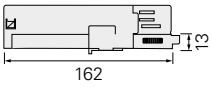

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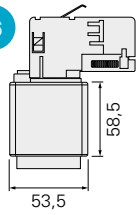

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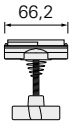

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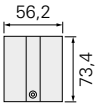

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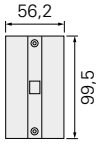

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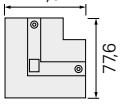

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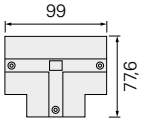

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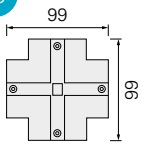
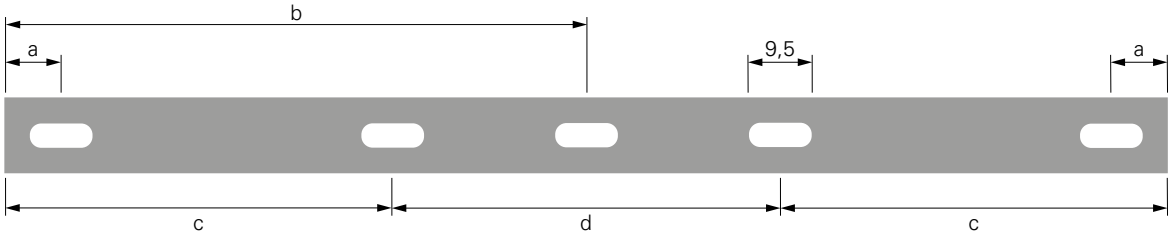


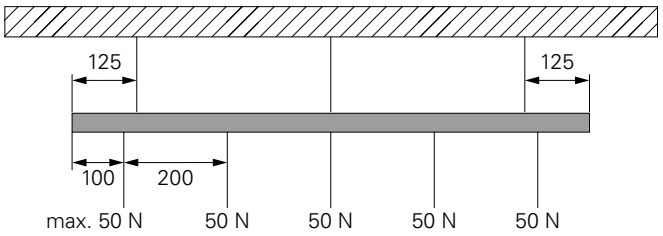
FIXING POINTS

power rail	a	b	c	d
1000 mm	125 mm			
2000 mm	125 mm	998 mm		
3000 mm	125 mm		914 mm	1167 mm



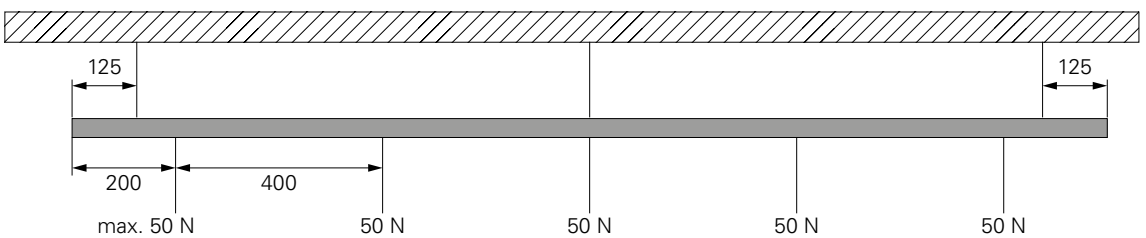
MECHANICAL LOAD TRACK POWER RAIL 1000 MM

50 N ≙ 5,09 kg
dimension in mm

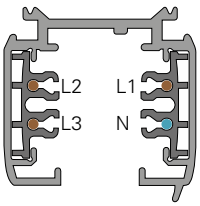


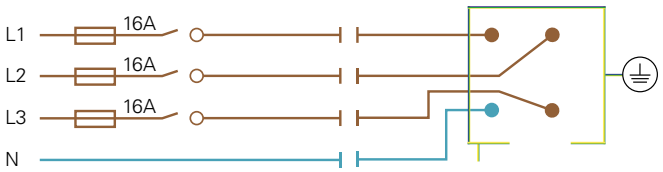
MECHANICAL LOAD TRACK POWER RAIL 2000/3000 MM

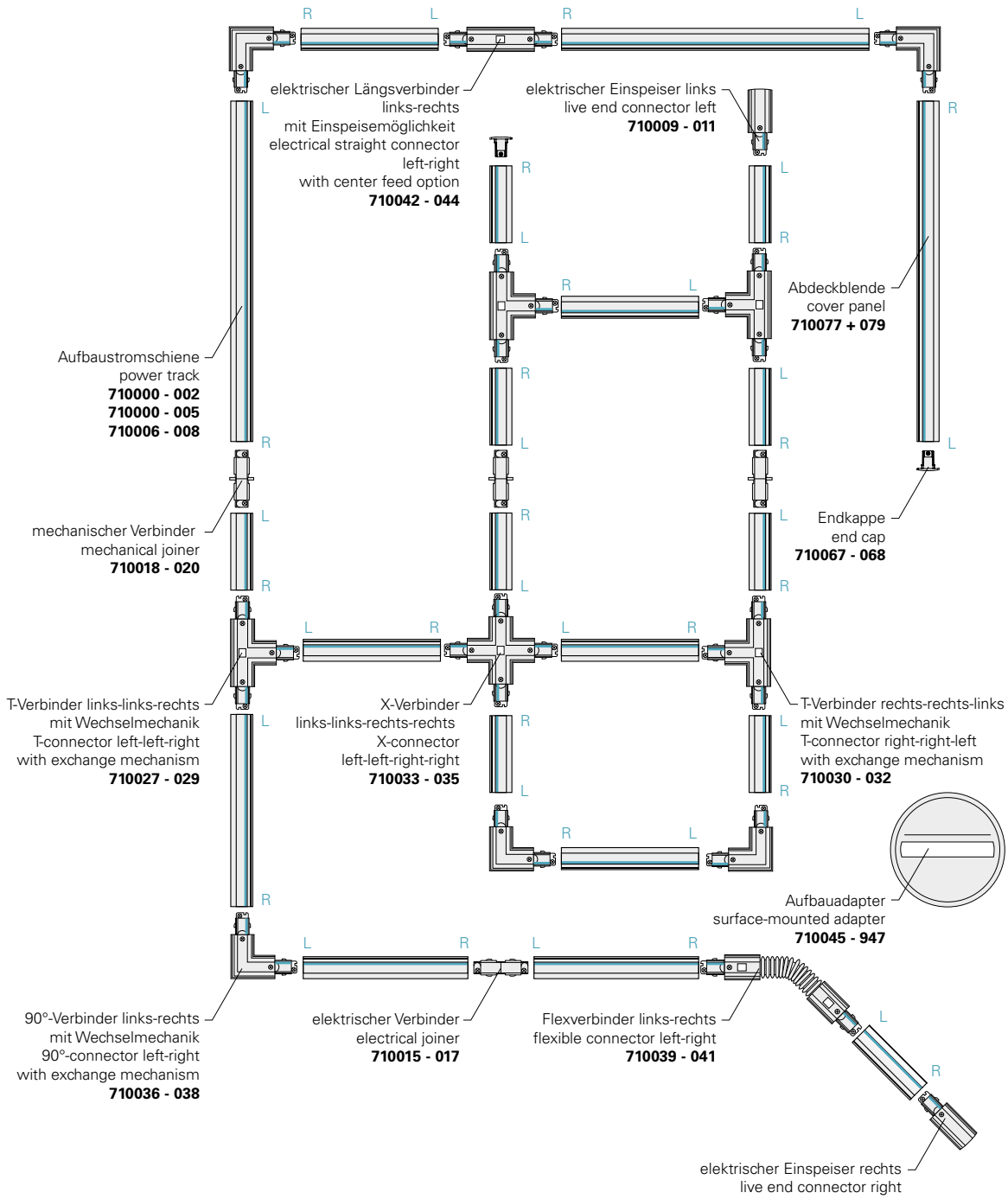
50 N ≙ 5,09 kg
dimension in mm



PLANNING GUIDE D LINE MOUNTING POWER RAIL SYSTEM 3-PHASE 230V

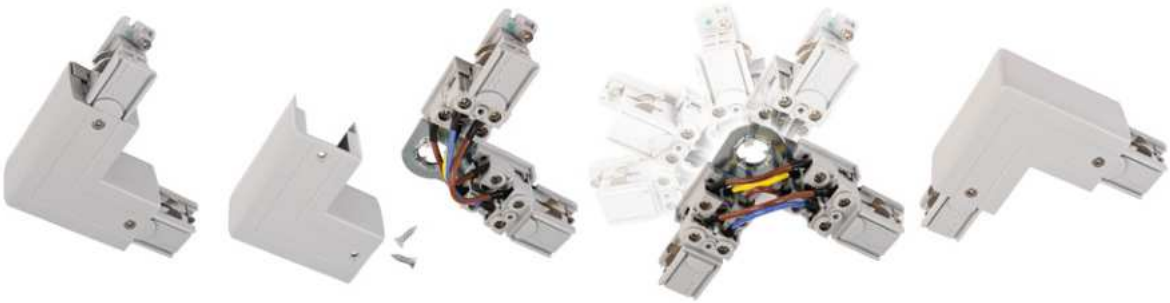




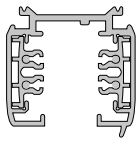


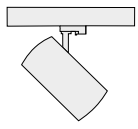
D LINE POWER RAIL SYSTEM 3-PHASE 230V

The 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 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.



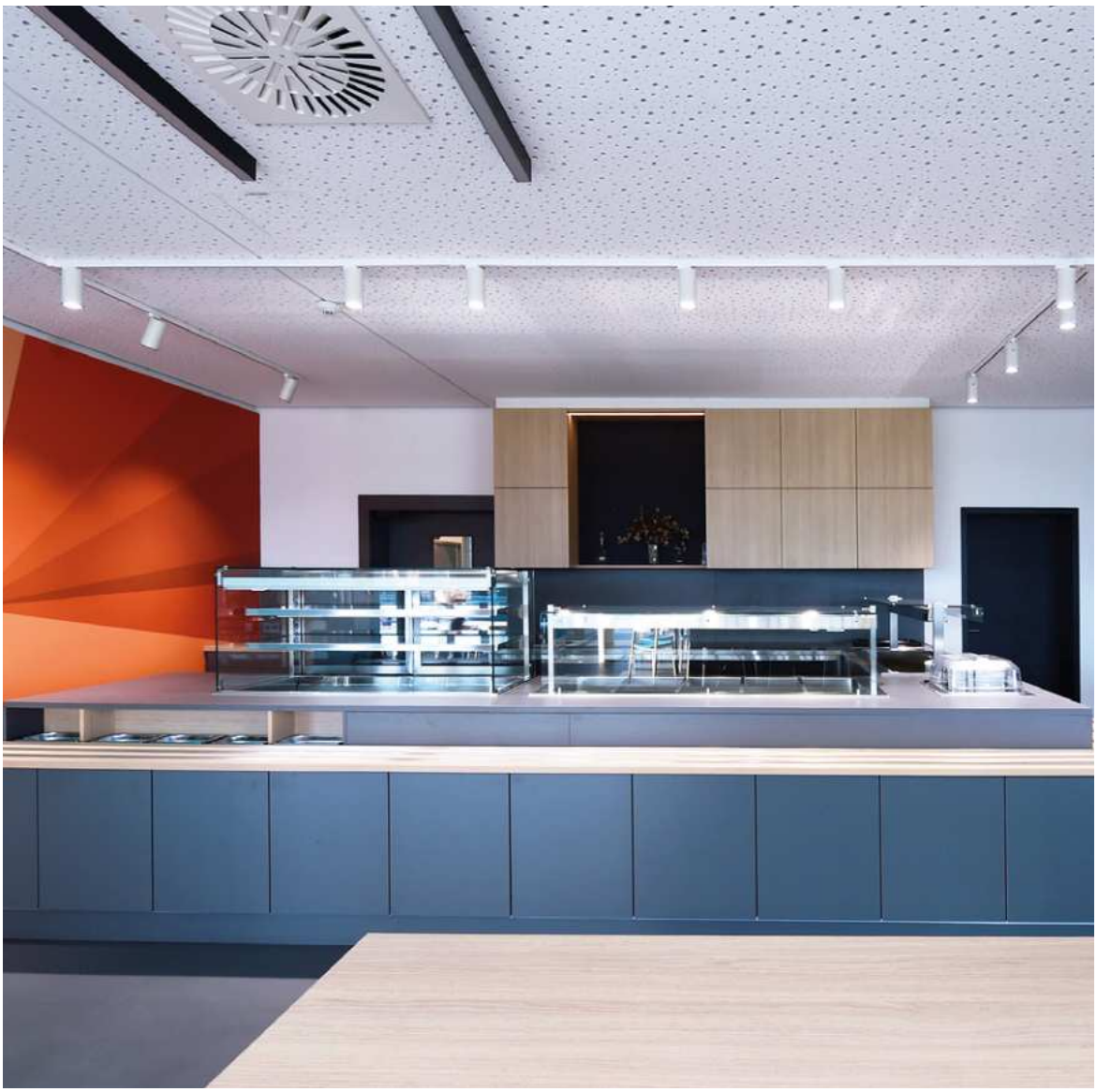
COMPATIBILITY OVERVIEW

power rail	luminaires and power rail adapters from:						
D LINE	D LINE	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible	compatible	compatible	compatible	compatible	compatible

luminaires	3-phase power rail from:						
DEKO-LIGHT	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. 354] and 3-phase adapter with integrated multi-CC power supply [S. 319].

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 WIBU-SYSTEMS AG Karlsruhe

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 kind support of Salvia Elektrotechnik GmbH

D LINE SURFACE-MOUNTED POWER TRACK

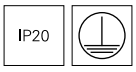
The D LINE busbar system is available exclusively from DE-KO-LIGHT and is extremely easy to plan and install thanks to some of the components having been fully redesigned. It is also compatible with all common busbar adapters and lights. The elegant and timeless design is available in white, black and grey and with a huge range of accessories and assembly components available, the possibilities are almost endless when it comes to application and installation. The reversal mechanism of the 90° and T-connectors makes planning simpler than ever before and in the future installing even complex shapes will be a breeze.

D LINE SURFACE-MOUNTED POWER TRACK

- **up to three phases can be fed in**
- **several different attachment options**

Housing	Aluminium	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A

Article	Housing Color	Length	Price
710000	White	1000 mm	**€ 44.95**
710001	Grey	1000 mm	**€ 44.95**
710002	Black	1000 mm	**€ 44.95**
710003	White	2000 mm	**€ 89.95**
710004	Grey	2000 mm	**€ 89.95**
710005	Black	2000 mm	**€ 89.95**
710006	White	3000 mm	**€ 129.95**
710007	Grey	3000 mm	**€ 129.95**
710008	Black	3000 mm	**€ 129.95**



Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

D LINE BUILT-IN POWER TRACK

- **Up to 3 phases (3x 16A) can be fed in**
- **Suitable for recessed system**
- **side wings for optimum ceiling installation**

Housing	Aluminium	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Width	56 mm	Output Current	16 A

Article	Housing Color	Length	Price
710069	White	1000 mm	**€ 54.95**
710070	White	2000 mm	**€ 99.95**
710071	White	3000 mm	**€ 144.95**

IP20

NEW

D LINE QUICK-MOUNTING BRACKET FOR INSTALLATION RAIL

- **Suitable for installation system**
- **to simplify the installation of recessed conductor rails**
- **no additional substructures required for fastening**

Housing	Steel	Length	70 mm
Mounting Type	Installation mounting	Width	45 mm
		Height	25 mm

Article	Housing Color	Price
710107	Silver	**€ 4.95**

IP20

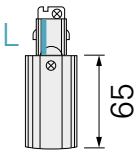
D LINE SURFACE-MOUNTED ADAPTER

- **Surface-mounted housing for converting track spotlights**
- **1 phase (1x 16A) can be fed in**
- **Simple installation**

Housing	Plastic	Ø	110 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Height	35 mm	Output Current	16 A

Article	Housing Color	Price
710045	White	**€ 29.95**
710046	Grey	**€ 29.95**
710047	Black	**€ 29.95**

IP20



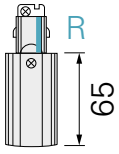
D LINE ELECTRIC FEEDER LEFT

- **up to three phases can be fed in**
- **Power supply possible from above [ceiling] or from the side**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	98.5 mm	Output Current	16 A
Width	35.2 mm		

Article	Housing Color	Price
710009	White	**€ 15.95**
710010	Grey	**€ 15.95**
710011	Black	**€ 15.95**

IP20



D LINE ELECTRICAL FEEDER RIGHT

- **up to three phases can be fed in**
- **Power supply possible from above [ceiling] or from the side**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	98.5 mm	Output Current	16 A
Width	35.2 mm		

Article	Housing Color	Price
710012	White	**€ 15.95**
710013	Grey	**€ 15.95**
710014	Black	**€ 15.95**

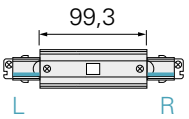
IP20

Accessories

710089 D Line cover panel feed left/right

€ 3.95

D LINE ELECTRICAL LONGITUDINAL CONNECTOR WITH FEED OPTION



- **Up to three phases can be fed in**
- **Cable feed from the ceiling**
- **Suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	166 mm	Output Current	16 A
Width	35 mm		

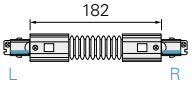
Article	Housing Color	Price
710042	White	**€ 32.95**
710043	Grey	**€ 32.95**
710044	Black	**€ 32.95**

IP20

Accessories

710090 D Line/Dali cover panel for longitudinal connector **€ 3.95**

D LINE FLEX CONNECTOR LEFT-RIGHT



- **Simple assembly**
- **Compensates for different height levels or angles**
- **suitable for superstructure system**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	248 mm	Output Current	16 A
Width	35 mm		

Article	Housing Color	Price
710039	White	**€ 42.95**
710040	Grey	**€ 42.95**
710041	Black	**€ 42.95**

IP20

D LINE ELECTRIC CONNECTOR

·suitable for surface-mounted and recessed systems

Housing	Plastic	Height	26.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	68 mm	Output Current	16 A
Width	20.5 mm		

Article	Housing Color	Price
710015	White	**€ 9.95**
710016	Grey	**€ 9.95**
710017	Black	**€ 9.95**

IP20

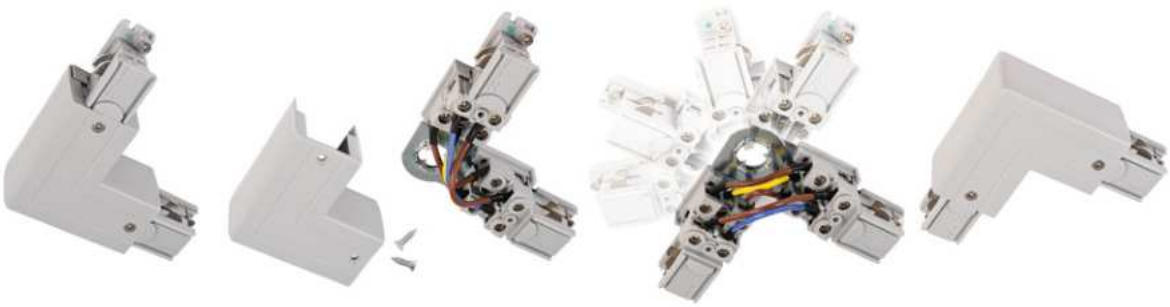
D LINE MECHANICAL CONNECTOR

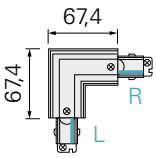
·Mechanical connector without electrical contacts
·for electrical isolation of 2 different circuits within a track system
·suitable for surface-mounted and built-in systems

Housing	Plastic	Width	20 mm
Mounting Type	Top mounting	Height	27 mm
Length	66.4 mm		

Article	Housing Color	Price
710018	White	**€ 6.95**
710019	Grey	**€ 6.95**
710020	Black	**€ 6.95**

IP20





D LINE 90° CONNECTOR LEFT-RIGHT WITH REVERSAL MECHANISM

- **with interchangeable mechanism for changing direction L/R**
- **Suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	100.7 mm	Output Current	16 A
Width	100.7 mm		

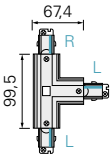
Article	Housing Color	Price
710036	White	**€ 34.95**
710037	Grey	**€ 34.95**
710038	Black	**€ 34.95**

IP20

Accessories

710091 D Line/Dali cover panel for 90° connector **€ 3.95**

D LINE T-CONNECTOR LEFT-LEFT-RIGHT WITH REVERSAL MECHANISM



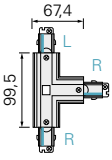
- **with reversal mechanism for switching the orientation between left / right**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	166 mm	Output Current	16 A
Width	101 mm		

Article	Housing Color	Price
710027	White	**€ 49.95**
710028	Grey	**€ 49.95**
710029	Black	**€ 49.95**

IP20

D LINE T-CONNECTOR RIGHT/RIGHT/LEFT WITH EXCHANGE MECHANICS



- **with reversal mechanism for switching the orientation between left / right**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	166 mm	Output Current	16 A
Width	101 mm		

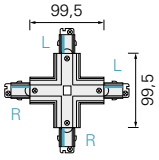
Article	Housing Color	Price
710030	White	**€ 49.95**
710031	Grey	**€ 49.95**
710032	Black	**€ 49.95**

IP20

Accessories

710093 D Line/Dali cover panel for T-connector **€ 3.95**

D LINE X-CONNECTOR LEFT-LEFT-RIGHT-RIGHT



- **Simple installation**
- **Suitable for surface-mounted and built-in systems**

Housing	Plastic	Height	35.5 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	166 mm	Output Current	16 A
Width	166 mm		

Article	Housing Color	Price
710033	White	**€ 66.95**
710034	Grey	**€ 66.95**
710035	Black	**€ 66.95**

IP20

Accessories

710092 D Line/Dali cover panel for X-connector **€ 4.95**

D LINE COVER PANEL

- **Suitable for surface-mounted and recessed systems**
- **for closing publicly accessible conductor rails within a contact zone of less than 2.30 m**

Housing	Plastic	Width	21.5 mm
Mounting Type	Top mounting	Height	7.5 mm
Length	1000 mm		

Article	Housing Color	Price
710077	White	**€ 5.95**
710079	Black	**€ 5.95**

NEW

D LINE END CAP

- **For closing open busbar ends (contact hazard protection)**
- **Simple installation**
- **Suitable for surface-mounted system**

Housing	Plastic	Height	32.5 mm

Article	Housing Color	Mounting Type	Length	Width	Price
710066	White	Top mounting	31.3 mm	35.2 mm	**€ 2.95**
710067	Grey	Top mounting	31.3 mm	35.2 mm	**€ 2.95**
710068	Black	Top mounting	31.3 mm	35.2 mm	**€ 2.95**
710103	White	Installation mounting	56 mm	47.9 mm	**€ 2.95**
710538	Black	Installation mounting	56 mm	47.9 mm	**€ 2.95**

D LINE MOUNTING BRACKET FLEX

- **Suitable for surface-mounted system**
- **Simplifies the assembly of more complex shapes**
- **conductor rail remains „movable“ during installation**

Housing	Metal	Width	33.8 mm
Mounting Type	Top mounting	Height	12.5 mm
Length	40 mm		

Article	Housing Color	Price
710063	White	**€ 5.95**
710064	Grey	**€ 5.95**
710065	Black	**€ 5.95**

NEW

D LINE WALL BRACKET

- **Suitable for surface-mounted system**
- **simplifies the installation of track close to the wall**
- **ideal for illuminating pictures and objects, e.g. in exhibitions, collections, museums, etc.**

Housing	Aluminium	Width	25 mm
Mounting Type	Top mounting	Height	80 mm
Length	91.9 mm		

Article	Housing Color	Price
710104	White	**€ 14.95**
710105	Grey	**€ 14.95**
710106	Black	**€ 14.95**

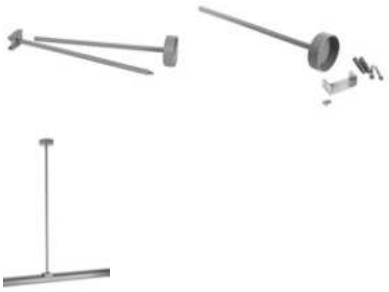
IP20

D LINE SUSPENSION CONNECTION BRACKET

- **Suitable for surface-mounted system**
- **for chain mounting or similar (chain not included)**

Housing	Metal	Width	32 mm
Mounting Type	Top mounting	Height	20 mm
Length	181 mm		

Article	Housing Color	Price
710057	White	**€ 9.95**
710058	Grey	**€ 9.95**
710059	Black	**€ 9.95**



D LINE CEILING SUSPENSION RIGID

- **Stable and elegant suspension**
- **Suitable for surface-mounted system**
- **Suspension dimension 635 mm (can be shortened to 335 mm)**
- **Suspension dimension can be extended using accessories**

Housing	Aluminium	Length	635 mm
Mounting Type	Top mounting	Width	60 mm

Article	Housing Color	Price
710078	White	**€ 32.95**
710084	Black	**€ 32.95**
710085	Grey	**€ 32.95**

D LINE EXTENSION FOR CEILING SUSPENSION RIGID

- **Suitable for rigid ceiling suspension**
- **increases the suspension dimension by 300 mm in each case**

Housing	Aluminium	Length	310 mm
Mounting Type	Top mounting	Width	10 mm

Article	Housing Color	Price
710086	White	**€ 5.95**
710087	Black	**€ 5.95**
710088	Grey	**€ 5.95**

D LINE ROPE SUSPENSION BRACKET

- **Can be cut to length for suspension dimension: 120-1,500 mm**
- **suitable for surface-mounted systems**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	52 mm
Length	120 mm		

Article	Housing Color	Price
710048	White	**€ 14.95**
710049	Grey	**€ 14.95**
710050	Black	**€ 14.95**

Accessories

710081 D Line/Dali cable for cable suspension 4.0 m **€ 7.95**

D LINE ROPE SUSPENSION BRACKET MINI

- **Elegant and filigree suspension**
- **Suspension dimensions can be individually shortened: 90-4960 mm**
- **Suitable for surface-mounted system**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	58 mm
Length	120 mm		

Article	Housing Color	Price
710094	White	**€ 19.95**
710095	Grey	**€ 19.95**
710096	Black	**€ 19.95**

D LINE FAST-MOUNTING BRACKET

- **Suitable for surface-mounted system**
- **conductor rail is fixed without tools using knurled screw and spring clip fixed in place**
- **Quick installation and removal, e.g. in exhibition stand construction**

Housing	Aluminium	Width	30 mm
Mounting Type	Top mounting	Height	11.9 mm
Length	40 mm		

Article	Housing Color	Price
710082	Black	**€ 10.95**

D LINE TRUSS ADAPTER

- **Suitable for surface-mounted system**
- **Quick-release fasteners for fast mounting of conductor rails on truss structures**
- **Suitable for all 50 mm aluminium trusses in event technology / trade fair construction**

Housing	Aluminium	Width	30 mm
Mounting Type	Top mounting	Height	11.9 mm
Length	40 mm		

Article	Housing Color	Price
710083	Silver	**€ 29.95**

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 GRID CEILING FAST-MOUNTING BRACKET

- **Suitable for surface-mounted system**
- **Quick and easy installation on grid ceilings**
- **mechanical load up to 15.0 kg / 150N**
- **suitable for 22-24mm grid ceiling support rails**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	11 mm
Length	120 mm		

Article	Housing Color	Price
710051	White	**€ 11.95**
710052	Grey	**€ 11.95**
710053	Black	**€ 11.95**

D LINE 3-PHASE ADAPTER FOR LIGHT INSTALLATION

- **Suitable for surface-mounted and recessed systems**
- **incl. trumpet nipple, M10 flat nut and strain relief grommet**
- **Simple installation**
- **Integrated secondary fall protection**
- **Load capacity max. 10 kg / 100 N**

Housing	Plastic	Height	54 mm
Mounting Type	Top mounting	Rated Input Voltage	220-240 V/AC
Length	84 mm	Output Current	10 A
Width	32 mm		

Article	Housing Color	Price
710097	White	**€ 18.95**
710098	Grey	**€ 18.95**
710099	Black	**€ 18.95**

IP20

D LINE THREE-PHASE ADAPTER WITH INTEGRATED MULTI CC POWER SUPPLY

- **Suitable for surface-mounted and recessed systems**
- **Integrated secondary fall protection**
- **Supplied with trumpet nipple and M10 flat nut**
- **integrated, adjustable, current-stable power supply unit [CC]**
- **Check suitability of the intended luminaire**
- **max. 10kg / 100N**
- **exclusively for 3-phase track from D LINE, Ivela, Hoffmeister**

Housing	Plastic	Height	41 mm
Length	162 mm	Rated Input Voltage	220-240 V/AC
Width	31 mm	Mounting Location	Inside

Article		Output Current Selectable	Power	Output Voltage	Price
862180	☐	250 mA / 350 mA / 450 mA / 500 mA	6.2-21.0 W	25-42 V/DC	**€ 32.95**
862183	■	250 mA / 350 mA / 450 mA / 500 mA	6.2-21.0 W	25-42 V/DC	**€ 32.95**
862181	☐	600 mA / 700 mA / 750 mA / 800 mA	15.0-33.0 W	25-42 V/DC	**€ 35.95**
862184	■	600 mA / 700 mA / 750 mA / 800 mA	15.0-33.0 W	25-42 V/DC	**€ 35.95**
862182	☐	850 mA / 900 mA / 950 mA / 1050 mA	22.0-44.0 W	27-42 V/DC	**€ 37.95**
862185	■	850 mA / 900 mA / 950 mA / 1050 mA	22.0-44.0 W	27-42 V/DC	**€ 37.95**

D LINE SOCKET ADAPTER

- **easy to install**
- **suitable for surface-mounted and recessed systems**
- **as power distribution system in current tracks**
- **max. 1,380 W**
- **integrated plug fuse**

Housing	Plastic	Width	53.5 mm
Mounting Type	Top mounting, Installation mounting	Height	103 mm
		Rated Input Voltage	230 V/AC
Length	58.5 mm	Output Current	6 A

Article	Housing Color	Price
710024	White	**€ 28.95**
710025	Grey	**€ 28.95**
710026	Black	**€ 28.95**

IP20

D LINE MOUNTING ADAPTER FOR ADDITIONAL COMPONENTS

- **Suitable for surface-mounted and recessed systems**
- **Mounting adapter (M6 thread) as holder for additional devices and lights**
- **perfect use in conjunction with optional D Line socket outlet adapter**
- **max. load 10kg / 100N**

Housing	Metal, Plastic	Width	31.5 mm
Mounting Type	Top mounting	Height	84 mm
Length	66.5 mm		

Article	Housing Color	Price
710054	White	**€ 10.95**
710055	Grey	**€ 10.95**
710056	Black	**€ 10.95**

D LINE SIGN HOOK

- **Suitable for surface-mounted and recessed systems**
- **Hook for attaching information signs etc.**
- **Load max. 5kg / 50N**

Housing	Plastic	Height	52 mm
Mounting Type	Top mounting	Ø	25 mm

Article	Housing Color	Price
710060	White	**€ 2.95**
710061	Grey	**€ 2.95**
710062	Black	**€ 2.95**

D LINE DALI system

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D LINE DALI MOUNTING POWER RAIL SYSTEM 3-PHASE 230V

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mounting power rail L: 1000 mm	01	**710500**	**710501**	330
mounting power rail L: 2000 mm	01	**710502**	**710503**	330
mounting power rail L: 3000 mm	01	**710504**	**710505**	330
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suspension clamp for track connection	16	**710057**	**710059**	340
ceiling suspension rigid [635 mm] with canopy	17	**710078**	**710084**	341
extension for ceiling suspension [300 mm]	17	**710086**	**710087**	341
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truss adapter | silver coloured	22	**710083**	**710083**	343
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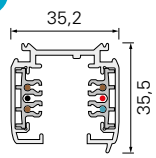
electrical outlet adapter	25	**710024**	**710026**	346
mounting adapter for additional components max. 10kg	26	**710054**	**710056**	347
signs hook, max. load 5kg	27	**710060**	**710062**	347

ILLUSTRATIONS WITH PLANNING RELEVANT DIMENSIONS

01


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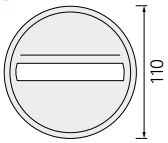

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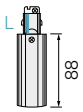

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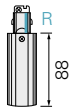

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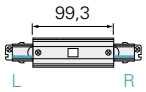

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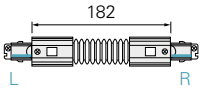

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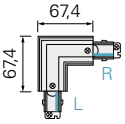

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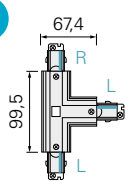

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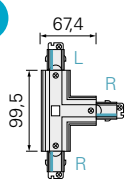

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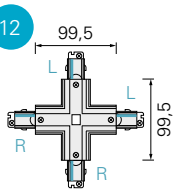

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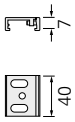

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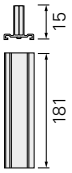

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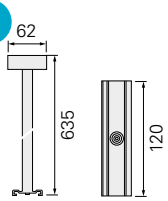

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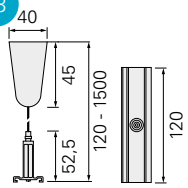

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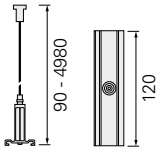

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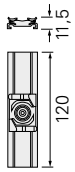

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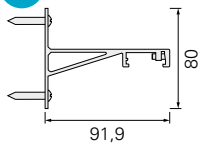

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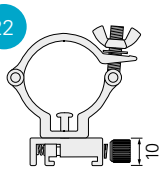

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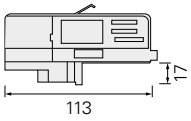

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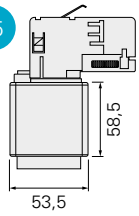

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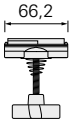

27

D LINE DALI BUILT IN POWER RAL SYSTEM 3-PHASE 230V

built in modules	illust.	white	cover	black	cover	page
built in power rail L:1000 mm	01	**710506**	-	**710507**	-	331
built in power rail L: 2000 mm	01	**710508**	-	**710509**	-	331
built in power rail L: 3000 mm	01	**710510**	-	**710511**	-	331
eletric feeder left side	02+18	**710514**	**710518**	**710515**	**710519**	332
electric feeder right side	03+18	**710516**	**710518**	**710517**	**710519**	332
electrical straight connector with center feed option	04+19	**710520**	**710090**	**710521**	**710522**	333
electrical joint	05	**710525**	-	**710526**	-	334
mechanical joint	06	**710018**	-	**710020**	-	334
90°-joint left-right	07+20	**710527**	**710091**	**710528**	**710529**	335
T-joint left-left-right	08+21	**710530**	**710093**	**710531**	**710534**	336
T-joint right-right-left	09+21	**710532**	**710093**	**710533**	**710534**	336
X-joint left-left-right-right	10+22	**710535**	**710092**	**710536**	**710537**	337
cover plate	11	**710077**	-	**710079**	-	338
endcap	12	**710103**	-	**710538**	-	338
D Line/Dali quick-mounting bracket for recessed rail	13	**710107**	-	-	-	331
3-circuits adapter for light installation	14	**710539**	-	**710540**	-	346
electrical outlet adapter	15	**710024**	-	**710026**	-	346
mounting adapter for additional components max. 10kg	16	**710054**	-	**710056**	-	347
signs hook, max. load 5kg	17	**710060**	-	**710062**	-	347

710033

710092

Unlike other DALI systems, you do not need any additional or special electrical components such as feeders, connectors, corners or T-connectors for the recessed tracks. All the standard components of the system are used and only the matching plastic cover is replaced; the recessed version is ready. This simplifies stock-keeping and also provides significantly more flexibility.

ILLUSTRATIONS WITH PLANNING RELEVANT DIMENSIONS

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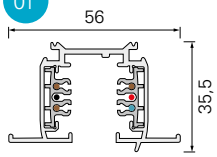

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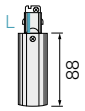

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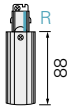

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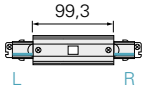

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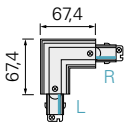

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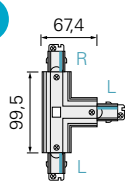

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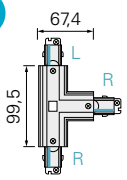

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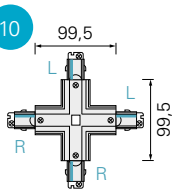

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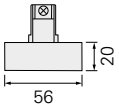

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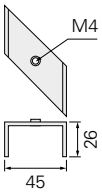

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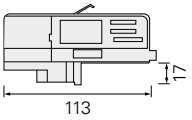

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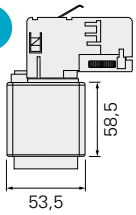

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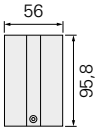

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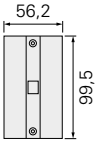

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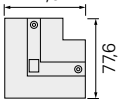

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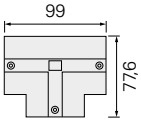

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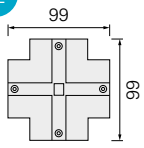
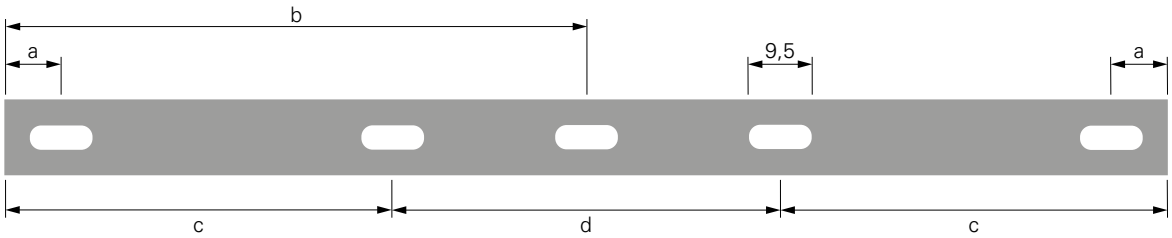


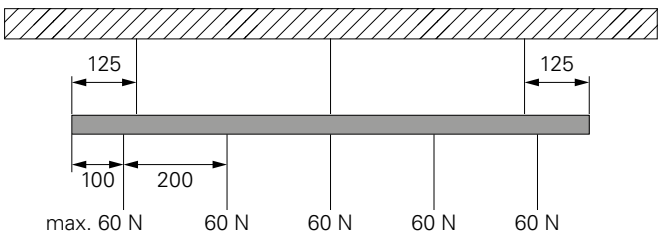
FIXING POINTS

power rail	a	b	c	d
1000 mm	125 mm			
2000 mm	125 mm	995 mm		
3000 mm	125 mm		914 mm	1172 mm



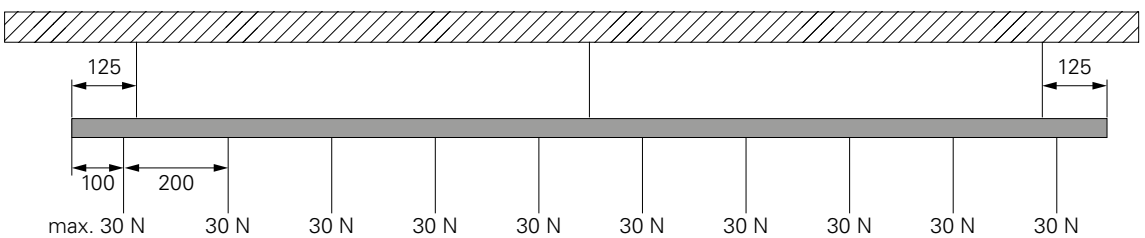
MECHANICAL LOAD TRACK POWER RAIL 1000 MM

60 N ≙ 6,12 kg
dimension in mm

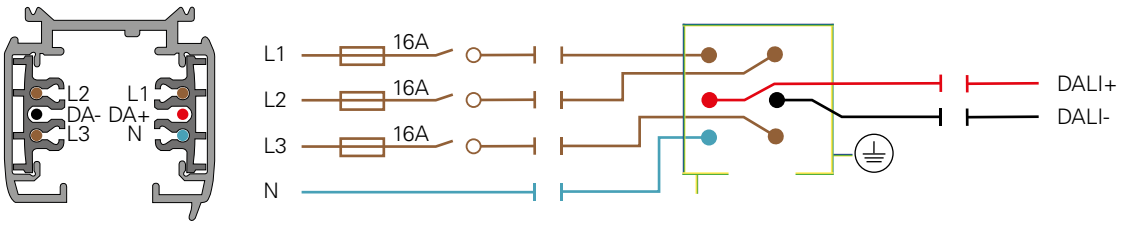


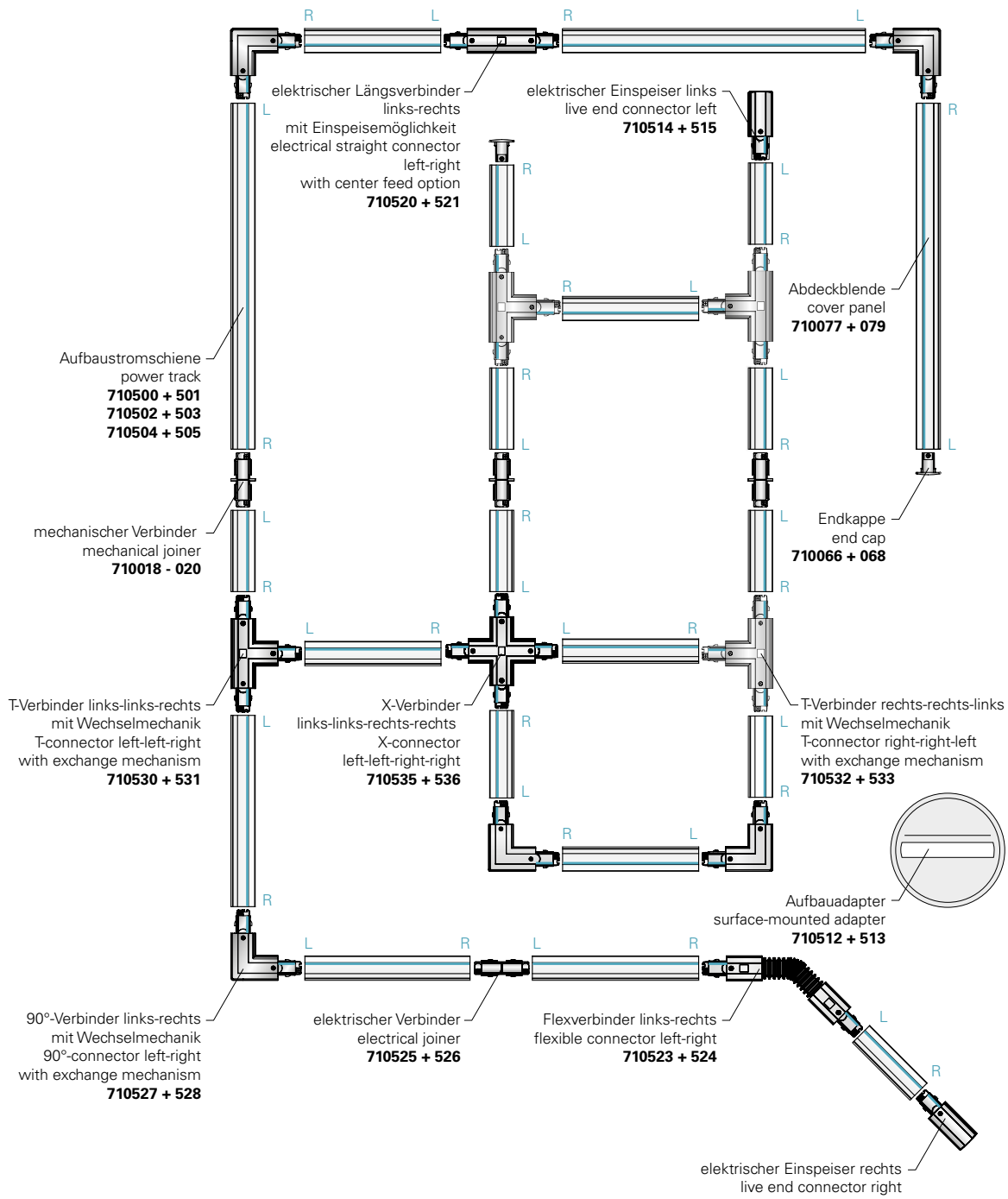
MECHANICAL LOAD TRACK POWER RAIL 2000/3000 MM

30 N ≙ 3,06 kg
dimension in mm



PLANNING GUIDE D LINE DALI MOUNTING POWER RAIL SYSTEM





D LINE DALI SURFACE-MOUNTED POWER TRACK

- **Controllable with DALI**
- **up to 3 phases (3x 16A) can be fed in**
- **Many different mounting options**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A
Height	35.5 mm		

Article	Housing Color	Length	Price
710500	White	1000 mm	**€ 48.95**
710501	Black	1000 mm	**€ 48.95**
710502	White	2000 mm	**€ 92.95**
710503	Black	2000 mm	**€ 92.95**
710504	White	3000 mm	**€ 134.95**
710505	Black	3000 mm	**€ 134.95**

IP20

D LINE DALI SURFACE-MOUNTED ADAPTER

- **Controllable with DALI**
- **Surface-mounted housing for converting track spotlights**
- **1 phase (1x 16A) can be fed in**
- **Simple installation**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Height	35 mm	Output Current	16 A
Ø	110 mm		

Article	Housing Color	Price
710512	White	**€ 34.95**
710513	Black	**€ 34.95**

IP20

D LINE DALI BUILT-IN POWER TRACK

- **Controllable with DALI**
- **up to 3 phases (3x 16A) can be fed in**
- **Many different mounting options**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Width	56 mm	Output Current	16 A
Height	35.5 mm		

Article	Housing Color	Length	Price
710506	White	1000 mm	**€ 57.95**
710507	Black	1000 mm	**€ 57.95**
710508	White	2000 mm	**€ 104.95**
710509	Black	2000 mm	**€ 104.95**
710510	White	3000 mm	**€ 149.95**
710511	Black	3000 mm	**€ 149.95**

IP20

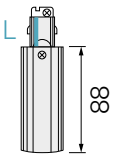
D LINE QUICK-MOUNTING BRACKET FOR INSTALLATION RAIL

- **Suitable for installation system**
- **to simplify the installation of recessed conductor rails**
- **no additional substructures required for fastening**

Housing	Steel	Length	70 mm
Mounting Type	Installation mounting	Width	45 mm
		Height	25 mm

Article	Housing Color	Price
710107	Silver	**€ 4.95**

IP20



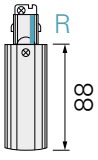
D LINE DALI ELECTRICAL FEEDER LEFT

- **can be controlled with DALI, up to three phases can be fed in**
- **Cable entry through the side or from the ceiling**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	139 mm	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A

Article	Housing Color	Price
710514	White	**€ 18.95**
710515	Black	**€ 18.95**

IP20



D LINE DALI ELECTRICAL FEEDER RIGHT

- **can be controlled with DALI, up to three phases can be fed in**
- **Cable entry through the side or from the ceiling**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	139 mm	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A

Article	Housing Color	Price
710516	White	**€ 18.95**
710517	Black	**€ 18.95**

IP20

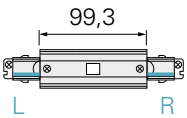
Accessories for **710516**

710518 D Line DALI cover panel feed left/right, white **€ 3.95**

Accessories for **710517**

710519 D Line DALI cover panel feed left/right, black **€ 3.95**

D LINE DALI STRAIGHT CONNECTOR WITH FEED OPTION



- **can be controlled with DALI, up to three phases can be fed in**
- **Cable entry through the side or from the ceiling**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	203 mm	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A

Article	Housing Color	Price
710520	White	**€ 34.95**
710521	Black	**€ 34.95**

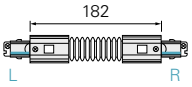
IP20

Accessories for **710520**

710090 D Line/Dali cover panel for longitudinal connector **€ 3.95**

Accessories for **710521**

710522 D Line DALI cover panel for longitudinal connector, black **€ 3.95**



D LINE DALI FLEX CONNECTOR

- **controllable with DALI**
- **Simple installation**
- **compensates for different height levels / angles in the track system**
- **suitable for surface-mounted system**

Housing	Plastic	Height	35.5 mm
Length	285 mm	Rated Input Voltage	220-240 V/AC
Width	35.2 mm	Output Current	16 A

Article	Housing Color	Price
710523	White	**€ 46.95**
710524	Black	**€ 46.95**

IP20

D LINE DALI ELECTRIC CONNECTOR

- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	26.5 mm
Length	107 mm	Rated Input Voltage	220-240 V/AC
Width	20.5 mm	Output Current	16 A

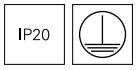
Article	Housing Color	Price
710525	White	**€ 11.95**
710526	Black	**€ 11.95**

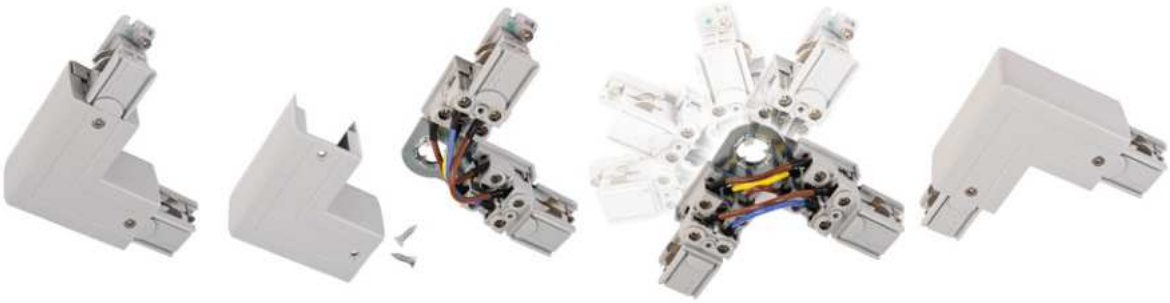
D LINE MECHANICAL CONNECTOR

- **Mechanical connector without electrical contacts**
- **for electrical isolation of 2 different circuits within a track system**
- **suitable for surface-mounted and built-in systems**

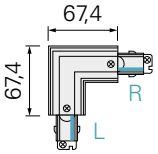
Housing	Plastic	Width	20 mm
Mounting Type	Top mounting	Height	27 mm
Length	66.4 mm		

Article	Housing Color	Price
710018	White	**€ 6.95**
710020	Black	**€ 6.95**





D LINE DALI 90°-CONNECTOR



- **with reversal mechanism for switching the orientation between left and right**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	119 mm	Rated Input Voltage	220-240 V/AC
Width	119 mm	Output Current	16 A

Article	Housing Color	Price
710527	White	**€ 38.95**
710528	Black	**€ 38.95**

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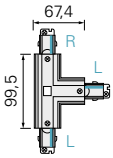
Accessories for **710527**

710091 D Line/Dali cover panel for 90° connector **€ 3.95**

Accessories for **710528**

710529 D Line DALI cover panel for 90° connector, black **€ 3.95**



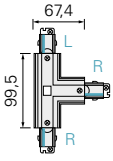
D LINE DALI T-CONNECTOR LEFT-LEFT-RIGHT

- **with reversal mechanism for switching the orientation between left and right**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	203 mm	Rated Input Voltage	220-240 V/AC
Width	119 mm	Output Current	16 A

Article	Housing Color	Price
710530	White	**€ 54.95**
710531	Black	**€ 54.95**

D LINE DALI T-CONNECTOR RIGHT-RIGHT-LEFT



- **with reversal mechanism for switching the orientation between left and right**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	203 mm	Rated Input Voltage	220-240 V/AC
Width	119 mm	Output Current	16 A

Article	Housing Color	Price
710532	White	**€ 54.95**
710533	Black	**€ 54.95**

Accessories for **710532**

710093 D Line/Dali cover panel for T-connector **€ 3.95**

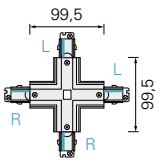
Accessories for **710533**

710534 D Line DALI cover panel for T-connector, black **€ 3.95**

NEW

DALI

D LINE DALI X-CONNECTOR



- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	35.5 mm
Length	203 mm	Rated Input Voltage	220-240 V/AC
Width	203 mm	Output Current	16 A

Article	Housing Color	Price
710535	White	**€ 69.95**
710536	Black	**€ 69.95**

Accessories for **710535**

710092 D Line/Dali cover panel for X-connector **€ 4.95**

Accessories for **710536**

710537 D Line DALI cover panel for X-connector, black **€ 4.95**

D LINE COVER PANEL

- **Suitable for surface-mounted and recessed systems**
- **for closing publicly accessible conductor rails within a contact zone of less than 2.30 m**

Housing	Plastic	Width	21.5 mm
Mounting Type	Top mounting	Height	7.5 mm
Length	1000 mm		

Article	Housing Color	Price
710077	White	**€ 5.95**
710079	Black	**€ 5.95**

NEW

D LINE END CAP

- **For closing open busbar ends (contact hazard protection)**
- **Simple installation**
- **Suitable for surface-mounted system**

Housing	Plastic	Height	32.5 mm

Article	Housing Color	Mounting Type	Length	Width	Price
710066	White	Top mounting	31.3 mm	35.2 mm	**€ 2.95**
710068	Black	Top mounting	31.3 mm	35.2 mm	**€ 2.95**
710103	White	Installation mounting	56 mm	47.9 mm	**€ 2.95**
710538	Black	Installation mounting	56 mm	47.9 mm	**€ 2.95**

D LINE MOUNTING BRACKET FLEX

- **Suitable for surface-mounted system**
- **Simplifies the assembly of more complex shapes**
- **conductor rail remains „movable“ during installation**

Housing	Metal	Width	33.8 mm
Mounting Type	Top mounting	Height	12.5 mm
Length	40 mm		

Article	Housing Color	Price
710063	White	**€ 5.95**
710065	Black	**€ 5.95**

NEW

D LINE WALL BRACKET

- **Suitable for surface-mounted system**
- **simplifies the installation of track close to the wall**
- **ideal for illuminating pictures and objects, e.g. in exhibitions, collections, museums, etc.**

Housing	Aluminium	Width	25 mm
Mounting Type	Top mounting	Height	80 mm
Length	91.9 mm		

Article	Housing Color	Price
710104	White	**€ 14.95**
710106	Black	**€ 14.95**

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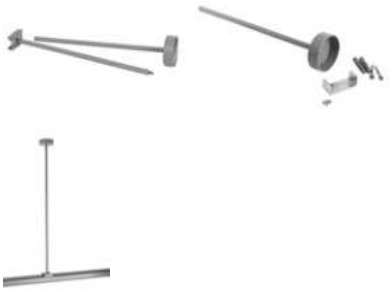
D LINE SUSPENSION CONNECTION BRACKET

- **Suitable for surface-mounted system**
- **for chain mounting or similar (chain not included)**

Housing	Metal	Width	32 mm
Mounting Type	Top mounting	Height	20 mm
Length	181 mm		

Article	Housing Color	Price
710057	White	**€ 9.95**
710059	Black	**€ 9.95**



D LINE CEILING SUSPENSION RIGID

- **Stable and elegant suspension**
- **Suitable for surface-mounted system**
- **Suspension dimension 635 mm (can be shortened to 335 mm)**
- **Suspension dimension can be extended using accessories**

Housing	Aluminium	Length	635 mm
Mounting Type	Top mounting	Width	60 mm

Article	Housing Color	Price
710078	White	**€ 32.95**
710084	Black	**€ 32.95**

D LINE EXTENSION FOR CEILING SUSPENSION RIGID

- **Suitable for rigid ceiling suspension**
- **increases the suspension dimension by 300 mm in each case**

Housing	Aluminium	Length	310 mm
Mounting Type	Top mounting	Width	10 mm

Article	Housing Color	Price
710086	White	**€ 5.95**
710087	Black	**€ 5.95**

D LINE ROPE SUSPENSION BRACKET

- **Can be cut to length for suspension dimension: 120-1,500 mm**
- **suitable for surface-mounted systems**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	52 mm
Length	120 mm		

Article	Housing Color	Price
710048	White	**€ 14.95**
710050	Black	**€ 14.95**

Accessories

710081 D Line/Dali cable for cable suspension 4.0 m **€ 7.95**

D LINE ROPE SUSPENSION BRACKET MINI

- **Elegant and filigree suspension**
- **Suspension dimensions can be individually shortened: 90-4960 mm**
- **Suitable for surface-mounted system**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	58 mm
Length	120 mm		

Article	Housing Color	Price
710094	White	**€ 19.95**
710096	Black	**€ 19.95**

D LINE FAST-MOUNTING BRACKET

- **Suitable for surface-mounted system**
- **conductor rail is fixed without tools using knurled screw and spring clip fixed in place**
- **Quick installation and removal, e.g. in exhibition stand construction**

Housing	Aluminium	Width	30 mm
Mounting Type	Top mounting	Height	11.9 mm
Length	40 mm		

Article	Housing Color	Price
710082	Black	**€ 10.95**

D LINE TRUSS ADAPTER

- **Suitable for surface-mounted system**
- **Quick-release fasteners for fast mounting of conductor rails on truss structures**
- **Suitable for all 50 mm aluminium trusses in event technology / trade fair construction**

Housing	Aluminium	Width	30 mm
Mounting Type	Top mounting	Height	11.9 mm
Length	40 mm		

Article	Housing Color	Price
710083	Silver	**€ 29.95**

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 GRID CEILING FAST-MOUNTING BRACKET

- **Suitable for surface-mounted system**
- **Quick and easy installation on grid ceilings**
- **mechanical load up to 15.0 kg / 150N**
- **suitable for 22-24mm grid ceiling support rails**

Housing	Metal	Width	31 mm
Mounting Type	Top mounting	Height	11 mm
Length	120 mm		

Article	Housing Color	Price
710051	White	**€ 11.95**
710053	Black	**€ 11.95**

D LINE DALI THREE-PHASE ADAPTER FOR INSTALLING LAMPS

- **can be controlled with DALI, up to three phases can be fed in**
- **easy to install**
- **suitable for surface-mounted and recessed systems**

Housing	Plastic	Height	51 mm
Length	113 mm	Rated Input Voltage	220-240 V/AC
Width	32 mm	Output Current	10 A

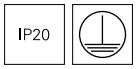
Article	Housing Color	Price
710539	White	**€ 23.95**
710540	Black	**€ 23.95**

D LINE SOCKET ADAPTER

- **easy to install**
- **suitable for surface-mounted and recessed systems**
- **as power distribution system in current tracks**
- **max. 1,380 W**
- **integrated plug fuse**

Housing	Plastic	Width	53.5 mm
Mounting Type	Top mounting, Installation mounting	Height	103 mm
		Rated Input Voltage	230 V/AC
Length	58.5 mm	Output Current	6 A

Article	Housing Color	Price
710024	White	**€ 28.95**
710026	Black	**€ 28.95**



D LINE MOUNTING ADAPTER FOR ADDITIONAL COMPONENTS

- **Suitable for surface-mounted and recessed systems**
- **Mounting adapter (M6 thread) as holder for additional devices and lights**
- **perfect use in conjunction with optional D Line socket outlet adapter**
- **max. load 10kg / 100N**

Housing	Metal, Plastic	Width	31.5 mm
Mounting Type	Top mounting	Height	84 mm
Length	66.5 mm		

Article	Housing Color	Price
710054	White	**€ 10.95**
710056	Black	**€ 10.95**

D LINE SIGN HOOK

- **Suitable for surface-mounted and recessed systems**
- **Hook for attaching information signs etc.**
- **Load max. 5kg / 50N**

Housing	Plastic	Height	52 mm
Mounting Type	Top mounting	Ø	25 mm

Article	Housing Color	Price
710060	White	**€ 2.95**
710062	Black	**€ 2.95**

3-phases power luminaires

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PANEL TRACK LIGHT

- **Ideal for homogeneous basic lighting**
- **Can be rotated and swivelled**
- **High luminous flux**

Housing	Aluminium	Power Supply Unit incl.	Yes
Length	300 mm	Light Beam Angle	110 Degree
Width	110 mm	Swivelling Angle	90 Degree
Height	8.5 mm	Colour Rendering Index (Ra)	80
Power	20 W		
Rated Input Voltage	110-240 V/AC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707134	White	WW 3000 K	2000 lm	**€ 109.95**
707135	Black	WW 3000 K	2000 lm	**€ 109.95**
707136	White	NW 4000 K	2200 lm	**€ 109.95**
707137	Black	NW 4000 K	2200 lm	**€ 109.95**

With the kind support of SH-Lichttechnik / Becks Reutlingen

IK07 SDCM<5

FLOOD SMD 15 W

- **Can be rotated and swivelled**
- **Large tilt angle**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	192 mm	Power Supply Unit incl.	Yes
Width	180 mm	Light Beam Angle	90 Degree
Height	38 mm	Swivelling Angle	180 Degree
Base Length	179 mm	Colour Rendering Index (Ra)	80
Base Width	20 mm		
Power	15 W	IK Protection Class	IK07

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707130	☐ White	WW 3000 K	1575 lm	**€ 99.95**
707138	☐ White	NW 4000 K	1650 lm	**€ 99.95**

IK07 SDCM<5

FLOOD SMD 30 W

- **Can be rotated and swivelled**
- **Large tilt angle**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	261 mm	Power Supply Unit incl.	Yes
Width	236 mm	Light Beam Angle	90 Degree
Height	41 mm	Swivelling Angle	180 Degree
Base Length	237 mm	Colour Rendering Index (Ra)	80
Base Width	25 mm		
Power	30 W	IK Protection Class	IK07

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707139	☐ White	WW 3000 K	3150 lm	**€ 139.95**
707140	☐ White	NW 4000 K	3300 lm	**€ 139.95**

DRACONIS

- **Output adjustable in three stages**
- **Light colour adjustable in three stages**
- **High luminous flux**
- **Interchangeable lenses**

Housing	Aluminium	Base Height	25 mm
Colour Temperature	2700/3500/4000 K	Power Selectable	45 W, 55 W, 72 W
Luminous Flux	7330/8210/8250 lm	Rated Input Voltage	220-240 V/AC
Length	577.6 mm	Power Supply Unit incl.	Yes
Width	188.6 mm	Light Beam Angle	60 Degree
Height	128.7 mm	Colour Rendering Index (Ra)	80
Base Length	102 mm		
Base Width	88 mm		

Article	Housing Color			Price
620119	Aluminum	WW	NW	**€ 349.95**
620120	White	WW	NW	**€ 349.95**

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Accessories

930544	20° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930545	30° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930546	90° Lense for surface-mounted ceiling light Draconis symmetrical		**€ 9.95**
930577	15° Lense for surface-mounted ceiling light Draconis asymmetrical		**€ 9.95**

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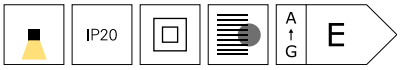
LINEAR 60

- **low height**
- **homogeneous illumination**

Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Surface	Matt	Power Supply Unit incl.	Yes
Length	687 mm	Light Beam Angle	110 Degree
Width	62 mm	Colour Rendering Index (Ra)	80
Height	32 mm		
Power	18 W		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707148	Black	WW 3000 K	1950 lm	**€ 139.95**
707147	White	WW 3000 K	2100 lm	**€ 139.95**
707150	Black	NW 4000 K	2100 lm	**€ 139.95**
707149	White	NW 4000 K	2300 lm	**€ 139.95**

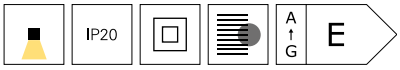


LINEAR 100

- **low height**
- **homogeneous illumination**

Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Surface	Matt	Power Supply Unit incl.	Yes
Length	1087 mm	Light Beam Angle	110 Degree
Width	62 mm	Colour Rendering Index (Ra)	80
Height	32 mm		
Power	28 W		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707152	Black	WW 3000 K	3100 lm	**€ 179.95**
707151	White	WW 3000 K	3200 lm	**€ 179.95**
707154	Black	NW 4000 K	3200 lm	**€ 179.95**
707153	White	NW 4000 K	3400 lm	**€ 179.95**



ALNITAK

- **Power adjustable in four stages**
- **can be rotated and swivelled**
- **low glare value**
- **for D LINE, Ivela and Hoffmeister three-phase current tracks**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	336 mm	Power Supply Unit incl.	Yes
Width	36 mm	Light Beam Angle	34 Degree
Height	49 mm	Swivelling Angle	25 Degree
Power Selectable	25.2 W, 29.4 W, 31.5 W, 33.6 W	Colour Rendering Index (Ra)	80

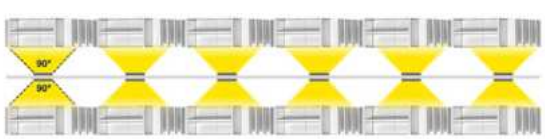
Article	Housing Color	Colour Temperature	Luminous Flux	Price
707110	White	WW 3000 K	3114 lm	**€ 169.95**
707112	Silver	WW 3000 K	3114 lm	**€ 169.95**
707114	Black	WW 3000 K	3114 lm	**€ 169.95**
707111	White	NW 4000 K	3068 lm	**€ 169.95**
707113	Silver	NW 4000 K	3068 lm	**€ 169.95**
707115	Black	NW 4000 K	3068 lm	**€ 169.95**

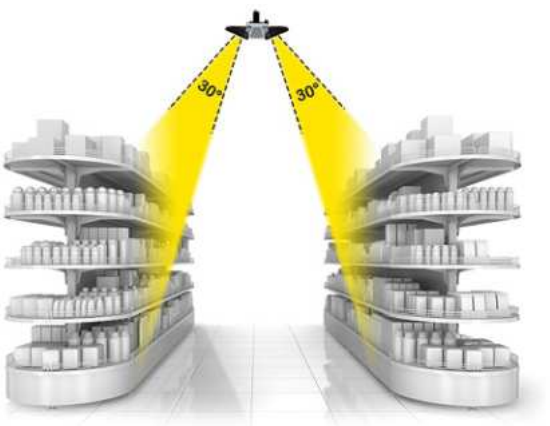
Accessories

930386	Reflector for Ain, Alnitak 12°		**€ 1.95**
930387	Reflector for Ain, Alnitak 48°		**€ 1.95**
930388	Ceti Spot anti glare white		**€ 2.95**

LINEAR PRO

The LINEAR PRO 3-circuit track luminaires are the ideal solution for illuminating shelves and aisles in supermarkets, stores and more. Available in the LINEAR PRO FOLD and LINEAR PRO TILT versions, the LINEAR PRO models enable precise illumination of products and other objects – also in combination with other track spotlights.





OFFERTA
OFFERTA

LINEAR PRO FOLD

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264V/DC EOFI: 100%]**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**
- **Output adjustable in three steps**

Housing	Aluminium	Light Beam Angle	30 Degree
Width	120 mm	Light Beam Angle 2	90 Degree
Height	68 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	IK Protection Class	IK03

Article	Housing Color	Colour Temperature	Luminous Flux	Length	Power Selectable	Price
707205	White	WW 3000 K	2900 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 169.95**
707206	Black	WW 3000 K	2900 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 169.95**
707207	White	WW 3000 K	7250 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 204.95**
707208	Black	WW 3000 K	7250 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 204.95**
707189	White	NW 4000 K	2900 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 169.95**
707190	Black	NW 4000 K	2900 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 169.95**
707191	White	NW 4000 K	7250 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 204.95**
707192	Black	NW 4000 K	7250 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 204.95**

LINEAR PRO FOLD DALI

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264V/DC EOFI: 15%]**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**

Housing	Aluminium	Light Beam Angle	30 Degree
Length	1493 mm	Light Beam Angle 2	90 Degree
Width	120 mm	Control	DALI 2 / DT6
Height	68 mm	Colour Rendering Index (Ra)	90
Power	50 W		
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK03
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707210	Black	WW 3000 K	7000 lm	**€ 234.95**
707209	White	WW 3000 K	7250 lm	**€ 234.95**
707194	Black	NW 4000 K	7000 lm	**€ 234.95**
707193	White	NW 4000 K	7250 lm	**€ 234.95**

IP20

LINEAR PRO TILT

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264 V/DC EOFI: 100%]**
- **can be locked shining downwards**
- **can be swivelled up to 30° to each side**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**
- **Output adjustable in three steps**

Housing	Steel	Light Beam Angle	60 Degree
Width	60 mm	Swivelling Angle	60 Degree
Height	54 mm	Colour Rendering Index (Ra)	90
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	IK Protection Class	IK03

Article	Housing Color	Colour Temperature	Luminous Flux	Length	Power Selectable	Price
707195	White	WW 3000 K	3200 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 149.95**
707196	Black	WW 3000 K	3200 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 149.95**
707197	White	WW 3000 K	8000 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 184.95**
707198	Black	WW 3000 K	8000 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 184.95**
707141	White	NW 4000 K	3200 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 149.95**
707142	Black	NW 4000 K	3200 lm	600 mm	14.0 W / 16.0 W / 18.0 W / 20.0 W	**€ 149.95**
707143	White	NW 4000 K	8000 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 184.95**
707144	Black	NW 4000 K	8000 lm	1493 mm	35.0 W / 40.0 W / 45.0 W / 50.0 W	**€ 184.95**

LINEAR PRO TILT DALI

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264V/DC EOFI: 15%]**
- **can be locked shining downwards**
- **can be swivelled up to 30° to each side**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**

Housing	Steel	Power Supply Unit incl.	Yes
Luminous Flux	8000 lm	Light Beam Angle	60 Degree
Length	1493 mm	Swivelling Angle	60 Degree
Width	60 mm	Control	DALI 2 / DT6
Height	54 mm	Colour Rendering Index (Ra)	90
Power	50 W		
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK03

Article	Housing Color	Colour Temperature	Price
707199	White	WW 3000 K	**€ 214.95**
707200	Black	WW 3000 K	**€ 214.95**
707145	White	NW 4000 K	**€ 214.95**
707146	Black	NW 4000 K	**€ 214.95**

IP20

LINEAR PRO DALI

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264V/DC EOFI: 15%]**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**

Housing	Aluminium	Power Supply Unit incl.	Yes
Length	602 mm	Light Beam Angle	120 Degree
Width	61.1 mm	Control	DALI 2 / DT6
Height	58 mm	Colour Rendering Index (Ra)	90
Power Selectable	14 W, 16 W, 18 W, 20 W	IK Protection Class	IK03
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707220	Black	WW 3000 K	2800 lm	**€ 139.95**
707219	White	WW 3000 K	2850 lm	**€ 139.95**
707222	Black	NW 4000 K	2850 lm	**€ 139.95**
707221	White	NW 4000 K	2900 lm	**€ 139.95**

CC IP20

LINEAR PRO DALI CCT

- **Eligible for German BEG federal funding**
- **can run on emergency power [198-264V/DC EOFI: 15%]**
- **long service life of 60,000 hours (L80B50)**
- **particularly energy efficient**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000/3500/4000 K	Power Supply Unit incl.	Yes
Length	1196 mm	Light Beam Angle	120 Degree
Width	61.1 mm	Control	DALI 2 / DT6
Height	58 mm	Colour Rendering Index (Ra)	90
Power Selectable	28 W, 32 W, 36 W, 40 W	IK Protection Class	IK03

Article	Housing Color		Luminous Flux	Price
707224	Black	WW NW	4800/5000/4900 lm	**€ 179.95**
707223	White	WW NW	4900/5100/5000 lm	**€ 179.95**

CC IP20

CAN

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Length	134 mm	Control	Dimmable via optional light source
Ø	60 mm		
Sockets	1	Swivelling Angle	90 Degree
Max. Power	1x max. 7.5 W		

Article	Housing Color	Price
707079	White	**€ 49.95**
707080	Silver	**€ 49.95**
707081	Black	**€ 49.95**

Accessories

930301	Reflector ring white for series Klara / Nihal Mini / Rigel Mini / Can	**€ 4.95**
930302	Reflector ring black for series Klara / Nihal Mini / Rigel Mini / Can	**€ 4.95**
930303	Reflector ring gold for series Klara / Nihal Mini / Rigel Mini / Can	**€ 4.95**
930366	Reflector ring silver for series Klara / Nihal Mini / Rigel Mini / Can	**€ 4.95**

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UGR<19

HORUS

- **low glare value**
- **can be rotated and swivelled**

Housing	Plastic	Light Beam Angle	40 Degree
Surface	Matt	Swivelling Angle	350 Degree
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Height	Ø	Power	EEI	Price
707094	■ Black	WW 3000 K	625 lm	125 mm	60 mm	7.0 W	E	**€ 69.95**
707095	□ White	WW 3000 K	625 lm	125 mm	60 mm	7.0 W	E	**€ 69.95**
707098	■ Black	WW 3000 K	915 lm	140 mm	70 mm	10.0 W	E	**€ 79.95**
707099	□ White	WW 3000 K	915 lm	140 mm	70 mm	10.0 W	E	**€ 79.95**
707102	■ Black	WW 3000 K	1705 lm	185 mm	80 mm	20.0 W	F	**€ 89.95**
707103	□ White	WW 3000 K	1705 lm	185 mm	80 mm	20.0 W	F	**€ 89.95**
707106	■ Black	WW 3000 K	2525 lm	210 mm	90 mm	30.0 W	F	**€ 109.95**
707107	□ White	WW 3000 K	2525 lm	210 mm	90 mm	30.0 W	F	**€ 109.95**
707096	■ Black	NW 4000 K	635 lm	125 mm	60 mm	7.0 W	E	**€ 69.95**
707097	□ White	NW 4000 K	635 lm	125 mm	60 mm	7.0 W	E	**€ 69.95**
707100	■ Black	NW 4000 K	1030 lm	140 mm	70 mm	10.0 W	E	**€ 79.95**
707101	□ White	NW 4000 K	1030 lm	140 mm	70 mm	10.0 W	E	**€ 79.95**
707104	■ Black	NW 4000 K	1785 lm	185 mm	80 mm	20.0 W	F	**€ 89.95**
707105	□ White	NW 4000 K	1785 lm	185 mm	80 mm	20.0 W	F	**€ 89.95**
707108	■ Black	NW 4000 K	2605 lm	210 mm	90 mm	30.0 W	F	**€ 109.95**
707109	□ White	NW 4000 K	2605 lm	210 mm	90 mm	30.0 W	F	**€ 109.95**

UNI II

- **Very high colour rendering**
- **can be rotated and swivelled**
- **dimmable**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Light Beam Angle	36 Degree
Luminous Flux	910 lm	Swivelling Angle	90 Degree
Height	167 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	100 mm		
Power	17 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Price
707044	White	WW	**€ 179.95**
707131	Black	WW	**€ 179.95**

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Accessories

930339	Reflector ring black for series Uni II		**€ 10.95**
930340	Reflector ring gold for series Uni II		**€ 10.95**
930341	Reflector ring chrome for series Uni II		**€ 10.95**
930335	Cover back black for series Uni II		**€ 2.95**
930337	Cover heatsink black for series Uni II		**€ 7.95**
930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**

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Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

DEKOLIGHT
DEKOLIGHT

DEKOLIGHT
EXKLUSIV BEI DEKOLIGHT –
LICHT MIT CHARAKTER
IM WOHNRAUM

Ra>90

AARON

·can be rotated and swivelled
·high luminous flux

Housing	Aluminium	Power	79 W
Surface	Matt	Rated Input Voltage	220-240 V/AC
Luminous Flux	7400 lm	Power Supply Unit incl.	Yes
Length	120 mm	Light Beam Angle	40 Degree
Width	182 mm	Swivelling Angle	90 Degree
Height	255 mm	Colour Rendering Index (Ra)	90
Ø	120 mm		

Article	Housing Color	Colour Temperature	EEI	Price
707090	Black	WW 3000 K	E	**€ 499.95**
707092	White	WW 3000 K	E	**€ 499.95**
707091	Black	NW 4000 K	F	**€ 499.95**
707093	White	NW 4000 K	F	**€ 499.95**

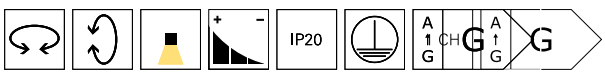
Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

NIHAL

- **can be rotated and swivelled**
- **large tilt angle**

Housing	Aluminium	Light Beam Angle	33 Degree
Length	135 mm	Swivelling Angle	180 Degree
Width	138 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	188 mm		
Ø	86 mm		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	Yes		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Price
707040	White	WW 3000 K	2450 lm	33.0 W	**€ 219.95**
707041	Black	WW 3000 K	2450 lm	33.0 W	**€ 219.95**
707056	Silver	WW 3000 K	2470 lm	33.0 W	**€ 219.95**
707043	Black	NW 4000 K	2860 lm	33.0 W	**€ 219.95**
707042	White	NW 4000 K	2860 lm	34.0 W	**€ 219.95**
707057	Silver	NW 4000 K	2860 lm	35.0 W	**€ 219.95**



Accessories

930315	Reflector ring white for series Nihal		**€ 4.95**
930316	Reflector ring black for series Nihal		**€ 4.95**
930365	Reflector ring silver for series Nihal		**€ 4.95**
930317	Reflector ring Gold for series Nihal		**€ 4.95**
930311	Side cover white for series Nihal		**€ 5.95**
930312	Side cover black for series Nihal		**€ 5.95**
930363	Side cover silver for series Nihal		**€ 5.55**
930313	Side cover gold for series Nihal		**€ 5.95**
930314	Side cover walnut wood look for series Nihal		**€ 7.95**
930769	Side cover natural oak wood look series Nihal		**€ 7.95**

Accessories

930318	Reflector 15° for series Nihal		**€ 17.95**
930320	Reflector 50° for series Nihal		**€ 17.95**
930321	Honeycomb filter for series Nihal		**€ 10.95**
930322	Spread lense for series Nihal 37°		**€ 10.95**
930323	Softening lense for series Nihal 37°		**€ 10.95**
930324	Linear spread lense for series Nihal 40° / 80°		**€ 10.95**

NIHAL MINI

·Can be rotated and swivelled
·Large tilt angle

Housing	Aluminium	Power Supply Unit incl.	Yes
Length	94 mm	Light Beam Angle	35 Degree
Width	102 mm	Swivelling Angle	180 Degree
Height	139 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	60 mm		
Power	15 W		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	90

Article	Housing Color	Colour Temperature	Luminous Flux	Price
707036	White	WW 3000 K	950 lm	**€ 169.95**
707037	Black	WW 3000 K	950 lm	**€ 169.95**
707054	Silver	WW 3000 K	950 lm	**€ 169.95**
707038	White	NW 4000 K	1180 lm	**€ 169.95**
707039	Black	NW 4000 K	1180 lm	**€ 169.95**
707055	Silver	NW 4000 K	1180 lm	**€ 169.95**

Accessories

930301	Reflector ring white for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930302	Reflector ring black for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930303	Reflector ring gold for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930297	Side cover white for series Nihal Mini		**€ 3.95**
930298	Side cover black for series Nihal Mini		**€ 3.95**
930364	Side cover silver for series Nihal Mini		**€ 3.95**
930299	Side cover gold for series Nihal Mini		**€ 3.95**
930300	Side cover wood look walnut series Nihal Mini		**€ 5.95**
930768	Side cover natural oak wood look series Nihal Mini		**€ 5.95**

Accessories

930306	Reflector 48° for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930307	Honeycomb filter for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930308	Spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930309	Softening lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930310	Linear spread lense for series Klara / Nihal Mini / Rigel Mini / Uni II		**€ 8.95**
930366	Reflector ring silver for series Klara / Nihal Mini / Rigel Mini / Can		**€ 4.95**
930767	Lense 12° for series Nihal Mini		**€ 10.95**

LUCEA CCT

- **Particularly soft textile cable**
- **Light colour adjustable in two stages**
- **incl. black reflector ring**

Housing	Aluminium	Light Beam Angle	36 Degree
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	Colour Rendering Index (Ra)	90
Pendulum Length	1800 mm		

Article	Housing Color		Luminous Flux	Height	Ø	Power	Price
707124	White	WW NW	1000 lm	157 mm	65 mm	10.0 W	**€ 149.95**
707125	Black	WW NW	1000 lm	157 mm	65 mm	10.0 W	**€ 149.95**
707126	White	WW NW	1500 lm	178 mm	85 mm	15.0 W	**€ 169.95**
707127	Black	WW NW	1500 lm	178 mm	85 mm	15.0 W	**€ 169.95**
707128	White	WW NW	2000 lm	178 mm	85 mm	20.0 W	**€ 189.95**
707129	Black	WW NW	2000 lm	178 mm	85 mm	20.0 W	**€ 189.95**

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Accessories for **707124**, **707125**

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

Accessories for **707126**, **707127**, **707128**, **707129**

930680	Lense 24° for Lucea 15/20		**€ 12.95**
930681	Lense 60° for Lucea 15/20		**€ 12.95**
930754	Blind cover for Lucea 15/20 white		**€ 23.95**
930755	Blind cover for Lucea 15/20 black		**€ 23.95**
930759	Reflector ring for Lucea 15/20 white		**€ 5.95**
930760	Reflector ring for Lucea 15/20 black		**€ 5.95**
930761	Reflector ring for Lucea 15/20 Gold		**€ 5.95**

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Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

LUCEA DTW

- **high colour rendering**
- **Dim-to-warm 1,800K-2,700K**
- **incl. black reflector ring**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	1800-2700 K	Pendulum Length	1800 mm
Luminous Flux	750 lm	Light Beam Angle	36 Degree
Height	157 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	65 mm		
Power	10 W	Colour Rendering Index (Ra)	90
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Price
707217	White	WW	**€ 129.95**
707218	Black	WW	**€ 129.95**

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Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

LUCEA CCT

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**
- **Light colour adjustable in two stages**

Housing	Aluminium	Swivelling Angle	90 Degree
Colour Temperature	3000/4000 K	Control	Leading-edge dimmer, Trailing-edge dimmer
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes	Colour Rendering Index (Ra)	90
Light Beam Angle	36 Degree		
Rotation Angle	350 Degree		

Article	Housing Color		Luminous Flux	Height	Ø	Power	Price
707116	White	WW NW	1000 lm	249 mm	65 mm	10.0 W	**€ 139.95**
707117	Black	WW NW	1000 lm	249 mm	65 mm	10.0 W	**€ 139.95**
707118	White	WW NW	1500 lm	269 mm	85 mm	15.0 W	**€ 159.95**
707119	Black	WW NW	1500 lm	269 mm	85 mm	15.0 W	**€ 159.95**
707120	White	WW NW	2000 lm	269 mm	85 mm	20.0 W	**€ 179.95**
707121	Black	WW NW	2000 lm	269 mm	85 mm	20.0 W	**€ 179.95**
707122	White	WW NW	2900 lm	302 mm	100 mm	30.0 W	**€ 199.95**
707123	Black	WW NW	2900 lm	302 mm	100 mm	30.0 W	**€ 199.95**

Accessories for **707116**, **707117**

930679	Lense 24° for Lucea 6/10 W		**€ 9.95**
930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

Accessories for **707118**, **707119**, **707120**, **707121**

930680	Lense 24° for Lucea 15/20		**€ 12.95**
930681	Lense 60° for Lucea 15/20		**€ 12.95**
930754	Blind cover for Lucea 15/20 white		**€ 23.95**
930755	Blind cover for Lucea 15/20 black		**€ 23.95**
930759	Reflector ring for Lucea 15/20 white		**€ 5.95**
930760	Reflector ring for Lucea 15/20 black		**€ 5.95**
930761	Reflector ring for Lucea 15/20 Gold		**€ 5.95**

Accessories for **707122**, **707123**

930677	Blind cover for Lucea 30/40 white		**€ 24.95**
930678	Blind cover for Lucea 30/40 black		**€ 24.95**
930682	Lense 24° for Lucea 30		**€ 15.95**
930684	Lense 60° for Lucea 30		**€ 15.95**
930762	Reflector ring for Lucea 30/40 white		**€ 6.95**
930763	Reflector ring for Lucea 30/40 black		**€ 6.95**
930764	Reflector ring for Lucea 30/40 Gold		**€ 6.95**

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LUCEA

- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium
Colour Temperature	4000 K
Luminous Flux	4480 lm
Height	211 mm
Ø	100 mm
Power	40 W
Rated Input Voltage	200-240 V/AC
Power Supply Unit incl.	Yes

Light Beam Angle	36 Degree
Rotation Angle	350 Degree
Swivelling Angle	90 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
707183	White	NW	**€ 199.95**
707184	Black	NW	**€ 199.95**

IP20

Accessories

930682	Lense 24° for Lucea 30		**€ 15.95**
930684	Lense 60° for Lucea 30		**€ 15.95**
930677	Blind cover for Lucea 30/40 white		**€ 24.95**
930678	Blind cover for Lucea 30/40 black		**€ 24.95**
930762	Reflector ring for Lucea 30/40 white		**€ 6.95**
930763	Reflector ring for Lucea 30/40 black		**€ 6.95**
930764	Reflector ring for Lucea 30/40 Gold		**€ 6.95**

LUCEA DTW

- **Dim-to-warm 1,800K - 2,700K**
- **incl. black reflector ring**
- **Can be customised with a wide range of accessories**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	1800-2700 K	Light Beam Angle	36 Degree
Luminous Flux	750 lm	Control	Leading-edge dimmer, Trailing-edge dimmer
Height	249 mm		
Ø	65 mm	Colour Rendering Index (Ra)	90
Power	10 W		
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Price
707213	White	WW	**€ 109.95**
707214	Black	WW	**€ 109.95**

IP20

Accessories

930752	Blind cover for Lucea 6/10 white		**€ 22.95**
930753	Blind cover for Lucea 6/10 black		**€ 22.95**
930756	Reflector ring for Lucea 6/10 white		**€ 4.95**
930757	Reflector ring for Lucea 6/10 black		**€ 4.95**
930758	Reflector ring for Lucea 6/10 Gold		**€ 4.95**

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SLIM

- **Extra-soft fabric cable**
- **Glare-free thanks to low UGR value (<19)**
- **Suspended mounting up to 1800 mm**
- **Slim design with only 39 mm diameter**

Housing	Aluminium
Colour Temperature	2700 K
Luminous Flux	500 lm
Length	1800 mm
Height	300 mm
Ø	39 mm
Power	5 W
Rated Input Voltage	220-240 V/AC

Power Supply Unit incl.	Yes
Pendulum Length	1500 mm
Light Beam Angle	24 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Colour Rendering Index (Ra)	90

Article	Housing Color		Price
707161	Black	WW	**€ 89.95**
707162	White	WW	**€ 89.95**

IP20

Accessories

930748	Lense 36° for series Slim		**€ 4.95**
930749	Lense 60° for series Slim		**€ 4.95**
930744	Reflector-ring white for series Slim		**€ 4.95**
930745	Reflector-ring black for series Slim		**€ 4.95**
930746	Reflector-ring gold for series Slim		**€ 5.95**

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STUDIO PAR 30

- **replaceable lamp (E27)**
- **can be rotated and swivelled**
- **integrated mesh chip guard**
- **incl. adapter**

Housing	Aluminium	Max. Power	1x max. 42 W
Length	158.8 mm	Rated Input Voltage	220-240 V/AC
Width	158.8 mm	Control	Dimmable via optional light source
Height	270.8 mm		
Sockets	1		

Article	Housing Color	Price
707082	Black	**€ 69.95**
707083	Silver	**€ 69.95**

Accessories

001623	Blind cover		**€ 29.95**
001621	Blind cover		**€ 29.95**

BATTERY AND SOLAR LIGHTS

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396 solar lights

battery and solar lights

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CANIS BUNDLE

Discover our portable cordless LED lamps from the CANIS series. With a 3.5 W output and 270 lm brightness, our lamps provide a particularly wide and pleasant light distribution. And the infinitely variable dimming function allows you to set the perfect illumination using the practical touch sensor. Choose from two light colour levels to create the perfect atmosphere. And the best part? One battery charge is enough for more than eight hours of lighting. You can charge up to six lamps at the same time with the optional charging dock, so you always have enough lights to hand. Choose from eight colours, including trendy pastel tones, to reflect your personal style.

Note: Includes USB charging base

CANIS BUNDLE

- **Pleasant and wide light distribution**
- **More than eight hours of light after charging**
- **Infinitely dimmable via touch sensor**
- **Light colour adjustable in two stages**
- **Charge up to six cordless lamps at the same time using the stackable charging dock (optional)**
- **Includes USB charging base**

Housing	Aluminium	Power	3.5 W
Surface	Matt	Rated Input Voltage	3.7 V/DC
Colour Temperature	2200/3000 K	Light Beam Angle	100 Degree
Luminous Flux	270 lm	Colour Rendering Index (Ra)	80
Height	370 mm		
Ø	112 mm		

Article	Housing Color		Price
620194	Beige	ww	**€ 109.95**
620195	Green	ww	**€ 109.95**
620196	Terracotta	ww	**€ 109.95**
620197	Blue	ww	**€ 109.95**
620198	Rust	ww	**€ 109.95**
620199	White	ww	**€ 109.95**
620200	Black	ww	**€ 109.95**
620201	Grey	ww	**€ 109.95**

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Accessories

930716	6-times charging station, power supply incl. for Canis		**€ 199.95**
930887	USB A plug-in power supply 5 V DC, 1,000 mA, black		**€ 8.95**

CANIS MINI BUNDLE

Discover our portable cordless LED lamps from the CANIS series. With a 2.3 W output and 110 lm brightness, our lamps provide a particularly wide and pleasant light distribution. And the infinitely variable dimming function allows you to set the perfect illumination using the practical touch sensor. Choose from two light colour levels to create the perfect atmosphere. And the best part? One battery charge is enough for more than eight hours of lighting. You can charge up to 15 lamps at the same time with the optional charging station, so you always have enough lights to hand. Choose from eight colours, including trendy pastel tones, to reflect your personal style.

Note: Includes USB charging base

CANIS MINI BUNDLE

- **Pleasant and wide light distribution**
- **More than eight hours of light after charging**
- **Infinitely dimmable using touch sensor**
- **Light colour adjustable in two stages**
- **Charge up to 15 cordless lamps at the same time using the stackable charging dock (optional)**
- **Includes USB charging base**

Housing	Aluminium	Ø	76 mm
Surface	Matt	Power	2.3 W
Colour Temperature	2200/3000 K	Rated Input Voltage	3.7 V/DC
Luminous Flux	110 lm	Colour Rendering Index (Ra)	80
Height	208 mm		

Article	Housing Color		Price
620202	Beige	ww	**€ 99.95**
620203	Green	ww	**€ 99.95**
620204	Terracotta	ww	**€ 99.95**
620205	Blue	ww	**€ 99.95**
620206	Rust	ww	**€ 99.95**
620207	White	ww	**€ 99.95**
620208	Black	ww	**€ 99.95**
620209	Grey	ww	**€ 99.95**

Accessories

930734	15-times charging station power supply incl. for Canis Mini		**€ 299.95**
930887	USB A plug-in power supply 5 V DC, 1,000 mA, black		**€ 8.95**

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**

IP

MIRAM

Housing	Aluminium	Rated Input Voltage	3.7 V/DC
Colour Temperature	3000 K	Power Supply Unit incl.	No
Luminous Flux	196 lm	Light Beam Angle	47 Degree
Height	30 mm	Colour Rendering Index (Ra)	80
Ø	120 mm		
Power	2.2 W		

Article	Housing Color		Price
346025	White	WW	**€ 99.95**
346032	Black	WW	**€ 99.95**
346033	Grey	WW	**€ 99.95**
346034	Red	WW	**€ 99.95**
346035	Yellow	WW	**€ 99.95**
346036	Blue	WW	**€ 99.95**
346037	Green	WW	**€ 99.95**

CV | + − | IP54 | III

STAND FOR MAGNETIC LIGHT MIRAM

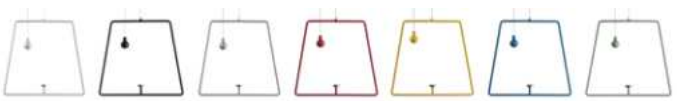
Housing	Aluminium	Ø	102 mm
Height	270 mm		

Article	Housing Color	Price
930611	White	**€ 34.95**
930612	Black	**€ 34.95**
930613	Grey	**€ 34.95**
930614	Red	**€ 34.95**
930615	Yellow	**€ 34.95**
930616	Blue	**€ 34.95**
930617	Green	**€ 34.95**

WALL BRACKET, MIRAM SERIES

Housing	Aluminium	Height	96 mm
Width	85 mm	Base Ø	60 mm

Article	Housing Color	Price
930618	White	**€ 19.95**
930619	Black	**€ 19.95**
930620	Grey	**€ 19.95**
930621	Red	**€ 19.95**
930622	Yellow	**€ 19.95**
930623	Blue	**€ 19.95**
930624	Green	**€ 19.95**



PENDANT, MIRAM SERIES

Housing	Aluminium	Height	185 mm
Width	205 mm	Pendulum Length	2190 mm

Article	Housing Color	Price
930625	White	**€ 34.95**
930626	Black	**€ 34.95**
930627	Grey	**€ 34.95**
930628	Red	**€ 34.95**
930629	Yellow	**€ 34.95**
930630	Blue	**€ 34.95**
930631	Green	**€ 34.95**

SAMAS SOLAR

Need lighting but don't have an available power supply? We have the solution. The SAMAS SOLAR series only needs sunlight - and not even consistent sunlight. Thanks to its clever energy-saving mode, in which it emits just 15 % light output in standby mode, it lasts an impressively long time. When the built-in sensor detects movement, it switches to full light output. The lighting can also be switched off using a button. The powerful light output combined with state-of-the-art technology for long runtimes makes it the perfect solution for walls, tables and gardens.

SAMAS SOLAR

- **Motion/twilight sensor**
- **Highly efficient solar panel**
- **Includes 3.70 V and 2,200 mAh Li-ion rechargeable battery**
- **Incl. ground spike**

Housing	Aluminium	Power	2.2 W
Colour Temperature	3000 K	Rated Input Voltage	3.7 V/DC
Length	140 mm	Power Supply Unit incl.	No
Width	140 mm	Light Beam Angle	98 Degree
Base Length	100.5 mm	Colour Rendering Index (Ra)	80
Base Width	100.5 mm		
Base Height	22 mm		

Article	Housing Color		Luminous Flux	Height	Price
733050	Grey	ww	135 lm	500 mm	**€ 149.95**
733049	Grey	ww	170 lm	340 mm	**€ 139.95**

CV | IP54

SAMAS SOLAR

- **Motion/twilight sensor**
- **Highly efficient solar panel**
- **Includes 3.70 V and 2,200 mAh Li-ion rechargeable battery**

Housing	Aluminium	Base Height	12 mm
Colour Temperature	3000 K	Power	2.2 W
Luminous Flux	130 lm	Rated Input Voltage	3.7 V/DC
Length	154 mm	Power Supply Unit incl.	No
Width	140 mm	Light Beam Angle	106 Degree
Height	290 mm	Colour Rendering Index (Ra)	80
Base Length	110 mm		
Base Width	30 mm		

Article	Housing Color		Price
731122	Grey	ww	**€ 139.95**

CV | IP54

STANDING LIGHT SOLAR PREMIUM

The SOLAR PREMIUM series features an impressive futuristic design and provides both innovative and decorative lighting outdoors and in gardens. Power is supplied by a built-in rechargeable battery with solar panel, eliminating the need for unsightly or expensive cable installations.

STANDING LIGHT SOLAR PREMIUM

- **Motion/twilight sensor**
- **highly efficient solar panel**
- **includes 3.70 V and 2,200 mAh Li-ion rechargeable battery**
- **tilting lamp head**

Housing	Aluminium	Base Height	4.5 mm
Colour Temperature	3200 K	Power	1.6 W
Luminous Flux	170 lm	Rated Input Voltage	3.7 V/DC
Length	200 mm	Power Supply Unit incl.	No
Width	151 mm	Light Beam Angle	110 Degree
Height	1000 mm	Swivelling Angle	180 Degree
Base Length	80 mm	Colour Rendering Index (Ra)	80
Base Width	151 mm		

Article	Housing Color		Price
733046	Grey	WW	**€ 219.95**

CV | IP54

SOLAR PREMIUM

- **Motion/twilight sensor**
- **Highly efficient solar panel**
- **Includes 3.70 V and 2,200 mAh Li-ion rechargeable battery**
- **Tilting lamp head**

Housing	Aluminium	Power	1.6 W
Colour Temperature	3200 K	Rated Input Voltage	3.7 V/DC
Luminous Flux	170 lm	Power Supply Unit incl.	No
Length	160.5 mm	Light Beam Angle	110 Degree
Width	233.2 mm	Swivelling Angle	180 Degree
Height	152 mm	Colour Rendering Index (Ra)	80
Base Length	160.5 mm		
Base Height	80.5 mm		

Article	Housing Color		Price
731116	Grey	WW	**€ 149.95**

CV | IP54

DEKO LIGHT

OUTDOOR LIGHTS

402 bollard lights
424 surface mounted wall lights
454 ceiling and wall lights
458 built in wall lights
464 spherical lamps
468 energy distributor
478 surface mounted and ground spike lights
490 wall washer
494 ground recessed lights
516 floodlight
522 display lights

bollard lights

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IP

ESTADA

Housing	Stainless steel	Max. Power	1x max. 11 W
Height	1000 mm	Rated Input Voltage	220-240 V/AC
Ø	100 mm	Control	Dimmable via optional light source
Base Ø	170 mm		

Article	Housing Color	Price
730009	Silver	**€ 119.95**

E27 | + − | IP44

NOVA

·E27 socket suitable for A19 LED lamps

Housing	Stainless steel	Max. Power	1x max. 40 W
Height	1100 mm	Rated Input Voltage	220-240 V/AC
Ø	75 mm	Colour of Light Output	White
Base Ø	110 mm		

Article	Housing Color	Dimmable	Control	Motion Detector	Type of Motion Detector	Price
730032	Silver			Yes	Infrared	**€ 99.95**
730007	Silver	Yes	Dimmable via optional light source	No		**€ 79.95**

E27 | IP33

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ZILLY

·swivelling lamp head

Housing	Stainless steel	Rated Input Voltage	220-240 V/AC
Base Height	7 mm	Control	Dimmable via optional light source
Base Ø	100 mm		

Article	Housing Color	Length	Width	Max. Power	Price
733062	Silver	500 mm	140 mm	1x max. 10.0 W	**€ 89.95**
733063	Silver	1000 mm	232 mm	2x max. 10.0 W	**€ 129.95**

GU10 | IP44

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

FACADO II ANGULAR

Our FACADO series bollard lights feature IP65 degree of protection for excellent weather resistance. Choose between an opal diffuser or a transparent diffuser with smoked glass to suit your requirements. The series is available in two different sizes (650 mm/1,000 mm) and features an E27 socket for replaceable lamps. The newly designed lamp head provides even better illumination. The FACADO light is made from high-quality die-cast aluminium and available in dark grey or rust and in square or rounded designs.
The IP67 connection box features a double M20 cable gland suitable for buried cables in sizes 3× 1.5 mm^2, 5× 1.5 mm^2 or 3× 2.5 mm^2, and more.

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FACADO II ANGULAR

- **IP65 weather resistance**
- **IP67 connection box suitable for buried cables 3x 1.5 mm²/5x 1.5 mm²/ 3x 2.5 mm², and more**
- **newly designed lamp head for improved illumination**
- **available with an opal diffuser or a transparent diffuser with smoked glass**
- **ideal for e.g. ST64 bulbs and A60/70 bulbs**

Housing	Aluminium, Polycarbonate	Max. Power	1x max. 20 W
		Rated Input Voltage	220-240 V/AC
Surface	Matt	Control	Dimmable via optional light source
Length	108 mm		
Width	108 mm		

Article	Housing Color	Height	Colour of Light Output	Price
730496	Dark grey	650 mm	Smoke-coloured	**€ 149.95**
730495	Dark grey	650 mm	White	**€ 149.95**
730497	Dark grey	1000 mm	Smoke-coloured	**€ 199.95**
730498	Dark grey	1000 mm	White	**€ 199.95**

Accessories

180359	MAS VLE E27 ST64 4 W 1,800 K gold-coloured		**€ 39.95**
180361	CLA150 E27 DIM 18 W 3,300 K, matt		**€ 27.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

FACADO II ANGULAR

Our FACADO series bollard lights feature IP65 degree of protection for excellent weather resistance. Choose between an opal diffuser or a transparent diffuser with smoked glass to suit your requirements. The series is available in two different sizes (650 mm/1,000 mm) and features an E27 socket for replaceable lamps. The newly designed lamp head provides even better illumination. The FACADO light is made from high-quality die-cast aluminium and available in dark grey or rust and in square or rounded designs.
The IP67 connection box features a double M20 cable gland suitable for buried cables in sizes 3× 1.5 mm^2, 5× 1.5 mm^2 or 3× 2.5 mm^2, and more.

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FACADO II ROUND

- **IP65 weather resistance**
- **IP67 connection box suitable for buried cables 3x 1.5 mm²/5x 1.5 mm²/ 3x 2.5 mm², and more**
- **newly designed lamp head for improved illumination**
- **available with an opal diffuser or a transparent diffuser with smoked glass**
- **ideal for e.g. ST64 bulbs and A60/70 bulbs**

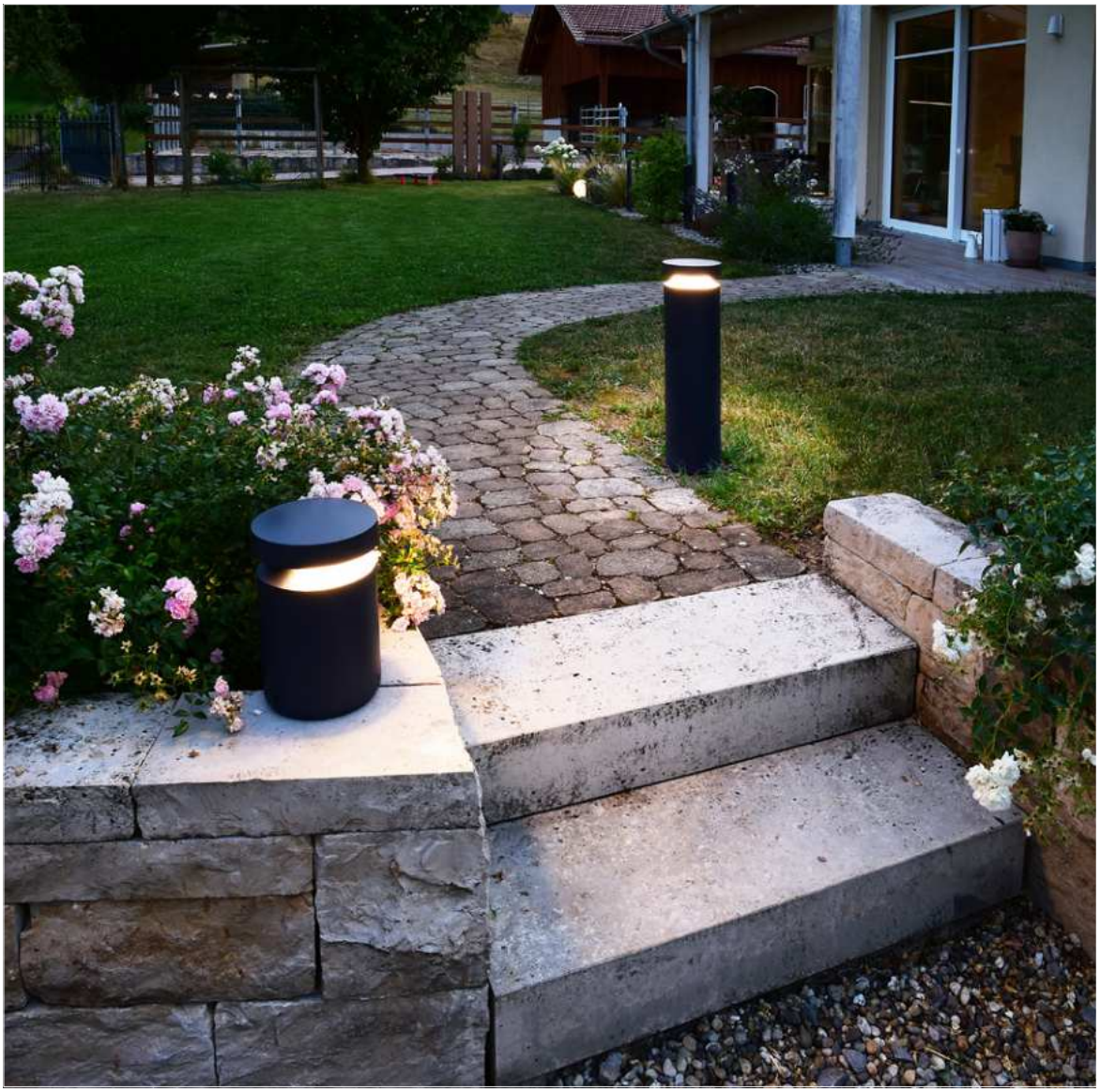
Housing	Aluminium, Polycarbonate	Max. Power	1x max. 20 W
		Rated Input Voltage	220-240 V/AC
Surface	Matt	Control	Dimmable via optional light source
Ø	108 mm		

Article	Housing Color	Height	Colour of Light Output	Price
730499	Dark grey	650 mm	Smoke-coloured	**€ 149.95**
730501	Rust	650 mm	Smoke-coloured	**€ 149.95**
730500	Dark grey	650 mm	White	**€ 149.95**
730502	Rust	650 mm	White	**€ 149.95**
730503	Dark grey	1000 mm	Smoke-coloured	**€ 199.95**
730505	Rust	1000 mm	Smoke-coloured	**€ 199.95**
730504	Dark grey	1000 mm	White	**€ 199.95**
730506	Rust	1000 mm	White	**€ 199.95**

Accessories

180359	MAS VLE E27 ST64 4 W 1,800 K gold-coloured		**€ 39.95**
180361	CLA150 E27 DIM 18 W 3,300 K, matt		**€ 27.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.



FARO

The solid FARO bollard lights made from die-cast aluminium are available in the sizes 25, 60 and 100 cm. Their design [more than 97 % of light directed downwards] and lens optics allow glare-free light distribution and a particularly large light beam of up to 10 metres in diameter. All variants are also DALI2 DT6 compatible. The FARO models can be equipped with an optional screening shade to illuminate surfaces on one side only. The IP68 connection box with possible feed-through wiring and the dirt-repellent powder coating in DB703 make the FARO bollard lights a long-lasting and high-quality choice for your outdoor lighting.

FARO

- **Glare-free, light directed downwards (>97 %)**
- **Lens optics for wide homogeneous illumination with up to 4/7/10 m diameter**
- **Optional screening shade for darkening on one side**
- **IP68 connection box with feed-through wiring**
- **Particularly high-quality and solid construction**
- **Dirt-repellent powder coating in DB703**
- **Emergency power capable (180-264V/DC EOFI: 100%)**

Housing	Aluminium	Light Beam Angle	360 Degree
Colour Temperature	3000 K	Light Beam Angle 2	180 Degree
Luminous Flux	1030 lm	Control	DALI 2 / DT6
Ø	180 mm	Colour Rendering Index (Ra)	80
Power	24 W		
Rated Input Voltage	180-264V/AC	IK Protection Class	IK10
Power Supply Unit incl.	Yes		

Article	Housing Color		Height	Price
730492	Grey	ww	250 mm	**€ 429.95**
730493	Grey	ww	600 mm	**€ 499.95**
730494	Grey	ww	1000 mm	**€ 579.95**

IP65

Accessories

930731 Concrete anchor for series Faro **€ 24.95**

930776 Shield cover 180 degree for series Faro **€ 9.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

LERNA

LERNA series bollard lights offer a number of advantages. The ability to adjust the light colour in two stages (3,000 K/4,000 K) allows you to choose the colour temperature that sets the perfect ambience. The downward orientation of the lighting also fully guarantees efficient illumination without accumulating dirt. LERNA series bollard lights are available in two different sizes (600 mm and 1,000 mm). With a power rating of 7,4 W and 256 lm, the light itself is incredibly bright.

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LERNA

- **Light colour adjustable in two stages**
- **Light directed fully downwards to prevent dirt accumulating**

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000/4000 K	Light Beam Angle	50 Degree
Luminous Flux	237/256 lm	Light Beam Angle 2	100 Degree
Length	120 mm	Colour Rendering Index (Ra)	80
Width	100 mm		
Power	7.4 W	IK Protection Class	IK06
Rated Input Voltage	200-240 V/AC		

Article	Housing Color		Height	Price
733073	Grey	WW NW	600 mm	**€ 199.95**
733072	Grey	WW NW	1000 mm	**€ 249.95**

CC IP65

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

CATA

The CATA series impresses not only as a modern path light, but also as a standalone lighting and design feature when creating outdoor spaces. The LEDs not only ensure full-surface illumination of paths and entrance areas but also inevitably draw attention to the striking frame construction. Available in three sizes, the CATA IV models can also be combined really well.

CATA

Housing	Aluminium	Power	4 W
Colour Temperature	3000 K	Rated Input Voltage	100-240 V/AC
Luminous Flux	170 lm	Power Supply Unit incl.	Yes
Length	151 mm	Light Beam Angle	120 Degree
Width	61 mm	Primary Connection End	Connection box IP65
Base Length	145 mm	Colour Rendering Index (Ra)	80
Base Width	55 mm		
Base Height	20 mm		

Article	Housing Color		Height	Price
733040	Grey	ww	500 mm	**€ 189.95**
733041	Grey	ww	700 mm	**€ 209.95**
733042	Grey	ww	1000 mm	**€ 235.95**

IP54 A↑G F

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

CHERTAN

With its extraordinary mix of materials consisting of die-cast aluminium housing and base made of weather-resistant, fibreglass-reinforced concrete, the CHERTAN outdoor standing light certainly stands apart from other models just on looks alone. With its pleasantly warm white light and light emission angle of 120°, the outdoor light is perfectly suited for decorative use in entrance areas, on paths or in the garden.

Note: As concrete is a natural product, every surface is unique and forms a distinct patina over time, depending on local conditions. It is therefore normal in wet conditions for a blotchy surface to form that disappears again when dried, yet produces an individual patina over the long-term.

CHERTAN

·Fibreglass-reinforced and weather-resistant concrete base

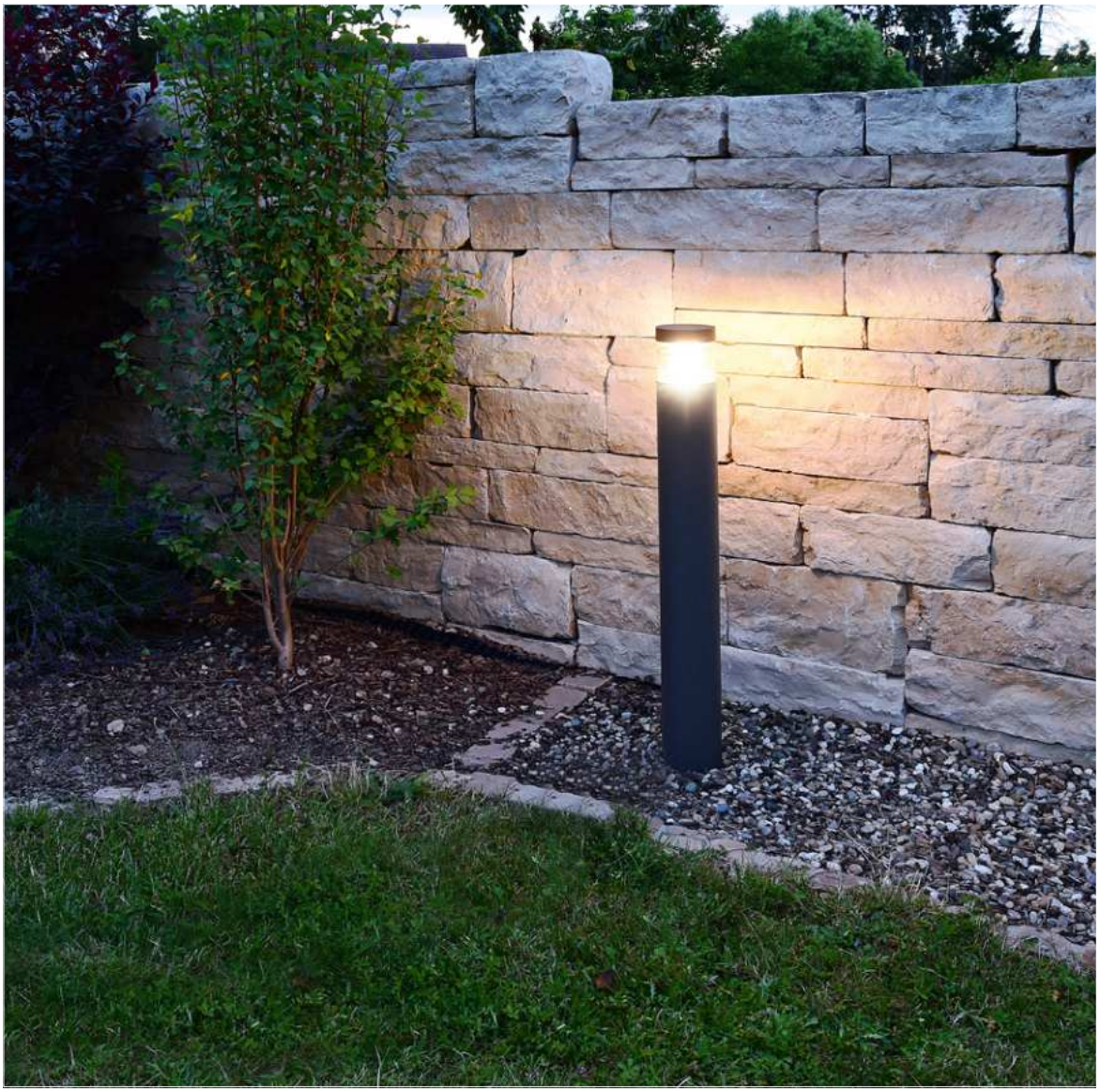
Housing	Aluminium
Colour Temperature	3000 K
Length	170 mm
Width	72 mm
Base Length	160 mm
Base Width	30 mm
Base Height	40 mm
Power	13 W

Rated Input Voltage	100-277 V/AC
Power Supply Unit incl.	Yes
Light Beam Angle	120 Degree
Primary Connection End	Connection box IP54
Colour Rendering Index (Ra)	90

Article	Housing Color		Luminous Flux	Height	Price
733043	Grey	ww	480 lm	450 mm	**€ 199.95**
733044	Grey	ww	530 lm	600 mm	**€ 219.95**
733045	Grey	ww	640 lm	1000 mm	**€ 239.95**

IP54 A↑G G

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.



ORTIS

The ORTIS LED bollard light cuts an excellent figure anywhere with its dark grey aluminium housing and is suitable for flexible outdoor use in gardens, driveways and as a path light thanks to IP54 certification. The Ortis also has an internal louvre insert in the luminaire head, which provides a pleasant, dimmed and downward-directed light (warm white, 3,000 K).

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ORTIS

·Light directed downwards, dimmed by the slatted insert

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Light Beam Angle	360 Degree
Luminous Flux	510 lm	Primary Connection End	Connection box
Height	1000 mm	Colour Rendering Index (Ra)	80
Ø	120 mm	IK Protection Class	IK05
Power	15.9 W		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Price
733004	Grey	WW	**€ 219.95**

IP54 A↑G G

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

TUCANAE

With its slim, unfussy housing design, the TUCANAE is a modern outdoor light that can be integrated almost anywhere. The 100-cm-high bollard light emits its warm white light diagonally downwards onto paths and other surfaces and, in the MOTION variant, has an integrated twilight switch with adjustable brightness threshold and operating time.

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TUCANAE

- **Powerful and energy-saving**
- **Uniform illumination**
- **Adjustable brightness threshold and operating time [733068]**

Housing	Aluminium	Base Height	10 mm
Colour Temperature	3000 K	Power	18 W
Luminous Flux	1650 lm	Rated Input Voltage	110-240 V/AC
Length	206 mm	Power Supply Unit incl.	Yes
Width	180 mm	Light Beam Angle	110 Degree
Height	1000 mm	Primary Connection End	Connection box
Base Length	120 mm	Colour Rendering Index (Ra)	80
Base Width	180 mm		

Article	Housing Color		IP Protection Type	Motion Detector	Type of Motion Detector	Price
733068	Grey	ww	IP 54	Yes	Infrared	**€ 279.95**
733069	Grey	ww	IP 65	No		**€ 249.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

ALHENA

The modern, towering ALHENA light with 360° light distribution not only lights up entrances, parking spaces, gardens and patios, it also stands apart as a design element owing to its surface-mounted design.

ALHENA

- **High luminous flux**
- **Homogeneous light distribution in all directions**
- **Powerful statement for expressive outdoor spaces**

Housing	Aluminium	Light Beam Angle	360 Degree
Colour Temperature	3000 K	Primary Connection End	Connection box IP65
Ø	110 mm		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Height	Base Ø	Power	Price
733057	Anthracite	WW	2965 lm	900 mm	130 mm	29.0 W	**€ 219.95**
733058	Anthracite	WW	3900 lm	1500 mm	110 mm	37.0 W	**€ 299.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

surface mounted wall lights

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NOVA

·Motion/twilight sensor

Housing	Stainless steel	Base Ø	110 mm
Width	145 mm	Max. Power	1x max. 40 W
Height	388 mm	Rated Input Voltage	220-240 V/AC
Ø	75 mm	Colour of Light Output	White
Base Height	25 mm		

Article	Housing Color	Price
730034	Silver	**€ 79.95**

E27 | IP44

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ZILLY

Housing	Stainless steel	Base Width	43 mm
Width	60 mm	Base Height	22 mm
Height	105 mm	Rated Input Voltage	220-240 V/AC
Ø	60 mm	Control	Dimmable via optional light source
Base Length	102 mm		

Article	Housing Color	Length	Max. Power	Price
731008	Silver	125 mm	1x max. 35.0 W	**€ 54.95**
731010	Silver	175 mm	2x max. 35.0 W	**€ 89.95**

GU10 | IP44

ZILLY MOTION

Housing	Stainless steel	Base Width	70 mm
Height	108 mm	Base Height	25 mm
Ø	60 mm	Rated Input Voltage	220-240 V/AC
Base Length	150 mm	Type of Motion Detector	Infrared

Article	Housing Color	Length	Width	Max. Power	Price
731009	Silver	150 mm	68 mm	1x max. 35.0 W	**€ 84.95**
731011	Silver	216 mm	70 mm	2x max. 35.0 W	**€ 104.95**

GU10 | IP44

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

FACADO II ANGULAR

- **Feed-through wiring possible**
- **Mounting plate can be disconnected via plug**
- **Quick and secure installation**
- **IP65 weather resistance**
- **Newly designed lamp head for improved illumination**

Housing	Aluminium, Polycarbonate	Height	261.5 mm
Surface	Matt	Max. Power	1x max. 20 W
Length	148 mm	Rated Input Voltage	220-240 V/AC
Width	108 mm	Control	Dimmable via optional light source

Article	Housing Color	Colour of Light Output	Price
731151	Dark grey	Smoke-coloured	**€ 124.95**
731157	Dark grey	White	**€ 124.95**

E27 IP65

Accessories

180361	CLA150 E27 DIM 18 W 3,300 K, matt		**€ 27.95**
180359	MAS VLE E27 ST64 4 W 1,800 K gold-coloured		**€ 39.95**

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FACADO II ROUND

- **Feed-through wiring possible**
- **Mounting plate can be disconnected via plug**
- **rapid and secure installation**
- **Weather protection with IP65**
- **Newly designed lamp head for improved illumination**

Housing	Aluminium, Polycarbonate	Ø	108 mm
Surface	Matt	Max. Power	1x max. 20 W
Length	144 mm	Rated Input Voltage	220-240 V/AC
Height	261.5 mm	Control	Dimmable via optional light source

Article	Housing Color	Colour of Light Output	Price
731153	Dark grey	Smoke-coloured	**€ 124.95**
731155	Rust	Smoke-coloured	**€ 124.95**
731154	Dark grey	White	**€ 124.95**
731156	Rust	White	**€ 124.95**

Accessories

180361	CLA150 E27 DIM 18 W 3,300 K, matt	**€ 27.95**
180359	MAS VLE E27 ST64 4 W 1,800 K gold-coloured	**€ 39.95**

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ORTIS

Housing	Aluminium	Base Width	77 mm
Colour Temperature	3000 K	Base Height	67 mm
Luminous Flux	510 lm	Power	15.9 W
Length	260 mm	Rated Input Voltage	220-240 V/AC
Width	120 mm	Power Supply Unit incl.	Yes
Height	181 mm	Light Beam Angle	360 Degree
Ø	120 mm	Colour Rendering Index (Ra)	80
Base Length	100 mm		

Article	Housing Color		Price
731031	Grey	WW	**€ 189.95**

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Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

TUCANAE

- **Modern minimalist design**
- **Powerful and energy saving**
- **Uniform illumination**
- **Adjustable brightness threshold and operating time**

Housing	Aluminium	Base Height	15 mm
Colour Temperature	3000 K	Power	18 W
Luminous Flux	1650 lm	Rated Input Voltage	110-240 V/AC
Length	140 mm	Power Supply Unit incl.	Yes
Width	172 mm	Light Beam Angle	110 Degree
Height	219 mm	Colour Rendering Index (Ra)	80
Base Length	125 mm		
Base Width	135 mm		

Article	Housing Color		IP Protection Type	Motion Detector	Price
731133	Grey	WW	IP 54	Yes	**€ 189.95**
731144	Grey	WW	IP 65	No	**€ 179.95**

Accessories

180512 BASIC, CC, CC35018/18W

€ 23.95

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SAIPH

Over 100 years of proven lighting design meets modern amenities with these classic outdoor light. The timeless surface-mounted wall light of the SAIPH awaken memories of iconic designs from various decades and impress with valuable genuine glass that is not only scratch-resistant but also resilient to weather and UV.

SAIPH

- **Retro look**
- **exchangeable lamp E27 (retrofit)**
- **Weather and UV-resilient genuine glass**

Housing	Aluminium	Max. Power	1x max. 60 W
Length	170 mm	Rated Input Voltage	220-240 V/AC
Width	149 mm	Control	Dimmable via optional light source
Height	280 mm		

Article	Housing Color	Price
341244	Black	**€ 54.95**

SARGAS

- **Retro look**
- **exchangeable lamp E27 (retrofit)**
- **Weather and UV-resilient genuine glass**

Housing	Aluminium	Max. Power	1x max. 60 W
Length	178 mm	Rated Input Voltage	220-240 V/AC
Width	151 mm	Control	Dimmable via optional light source
Height	318 mm		

Article	Housing Color	Price
341245	Black	**€ 54.95**

MOBBY

The MOBBY II is a modern IP55 surface-mounted wall light for outdoor use - optionally available as a SINGLE version with downward-directed light emission or as a DOUBLE version with light emission on both sides. The warm white light [3,000 K] of the compact MOBBY II creates a pleasant, inviting ambience on house walls, pillars and other areas.

MOBBY

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Length	84 mm	Light Beam Angle	53 Degree
Width	124 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Ø	84 mm		
Base Length	120 mm	Colour Rendering Index (Ra)	80
Base Width	80 mm		
Base Height	34 mm		

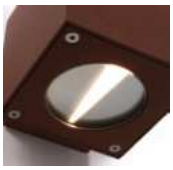
Article	Housing Color		Luminous Flux	Height	Power	Light Direction	Price
731072	Black	ww	810 lm	120 mm	9.9 W	Below	**€ 199.95**
731071	Black	ww	1620 lm	220 mm	19.9 W	Top / Below	**€ 299.95**

ACHERNAR

·Exchangeable lamp GU10 (retrofit)

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Height	95 mm	Control	Dimmable via optional light source
Ø	63 mm		

Article	Housing Color	Length	Base Length	Base Width	Max. Power	Price
731130	Black	108 mm			1x max. 50.0 W	**€ 44.95**
731131	Black	158 mm	125 mm	135 mm	2x max. 35.0 W	**€ 54.95**



CUBODO

Housing	Aluminium	Base Height	20 mm
Colour Temperature	3000 K	Power	5.7 W
Luminous Flux	270 lm	Rated Input Voltage	220-240 V/AC
Length	90 mm	Power Supply Unit incl.	Yes
Width	110 mm	Light Beam Angle	80 Degree
Height	90 mm	Light Beam Angle 2	40 Degree
Base Length	59 mm	Colour Rendering Index (Ra)	80
Base Width	59 mm		

Article	Housing Color		Price
730328	Dark grey	WW	**€ 124.95**
730329	Brown	WW	**€ 124.95**
730380	White	WW	**€ 124.95**

IP54 | A↑G G

CUBODO II

Housing	Aluminium	Base Width	108 mm
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	108 mm	Power Supply Unit incl.	Yes
Width	108 mm	Colour Rendering Index (Ra)	80
Height	115 mm		
Base Length	108 mm		

Article	Housing Color		Luminous Flux	Power	Light Beam Angle	Light Beam Angle 2	Light Direction	Price
731024	Dark grey	WW	600 lm	8.5 W	19 Degree		Below	**€ 154.95**
731025	Silver	WW	600 lm	8.5 W	19 Degree		Below	**€ 154.95**
731026	White	WW	600 lm	8.5 W	19 Degree		Below	**€ 154.95**
731019	Silver	WW	1260 lm	15.7 W	19 Degree	19 Degree	Top / Below	**€ 174.95**
731020	White	WW	1260 lm	15.7 W	19 Degree	19 Degree	Top / Below	**€ 174.95**
731015	Grey	WW	1300 lm	16.0 W	25 Degree	25 Degree	Top / Below	**€ 174.95**

IP54 | A↑G G

CUBODO II MINI

Housing	Aluminium	Base Height	20 mm
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	90 mm	Power Supply Unit incl.	Yes
Width	68 mm	Light Beam Angle	46 Degree
Base Length	65 mm	Colour Rendering Index (Ra)	77
Base Width	65 mm		

Article	Housing Color		Luminous Flux	Height	Power	Light Direction	Price
731029	Grey	ww	220 lm	70 mm	5.0 W	Below	**€ 114.95**
731030	Grey	ww	440 lm	108 mm	9.9 W	Top / Below	**€ 144.95**

IP54 A↑G G

CAN IP65

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Max. Power	1x max. 7.5 W
Length	87 mm	Rated Input Voltage	220-240 V/AC
Height	108 mm	Control	Dimmable via optional light source
Ø	80 mm		

Article	Housing Color	Price
731223	White	**€ 59.95**
731224	Black	**€ 59.95**

GU10 | IP65

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

CAN UP & DOWN IP65

·customised lighting solution thanks to replaceable light source
·can be combined with the product family of the CAN series

Housing	Aluminium	Max. Power	2x max. 7.5 W
Length	87 mm	Rated Input Voltage	220-240 V/AC
Height	212 mm	Control	Dimmable via optional light source
Ø	80 mm		

Article	Housing Color	Price
731225	White	**€ 89.95**
731226	Black	**€ 89.95**

GU10 | IP65

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Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

JABBAH

- **Dimmable to 60 % using DIP switch**
- **High luminous flux**

Housing	Aluminium	Power	25 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	1850 lm	Power Supply Unit incl.	Yes
Length	150 mm	Light Beam Angle	75 Degree
Width	150 mm	Colour Rendering Index (Ra)	80
Height	150 mm		

Article	Housing Color		Price
731127	Grey	WW	**€ 329.95**

IP65

A ↑ G

G

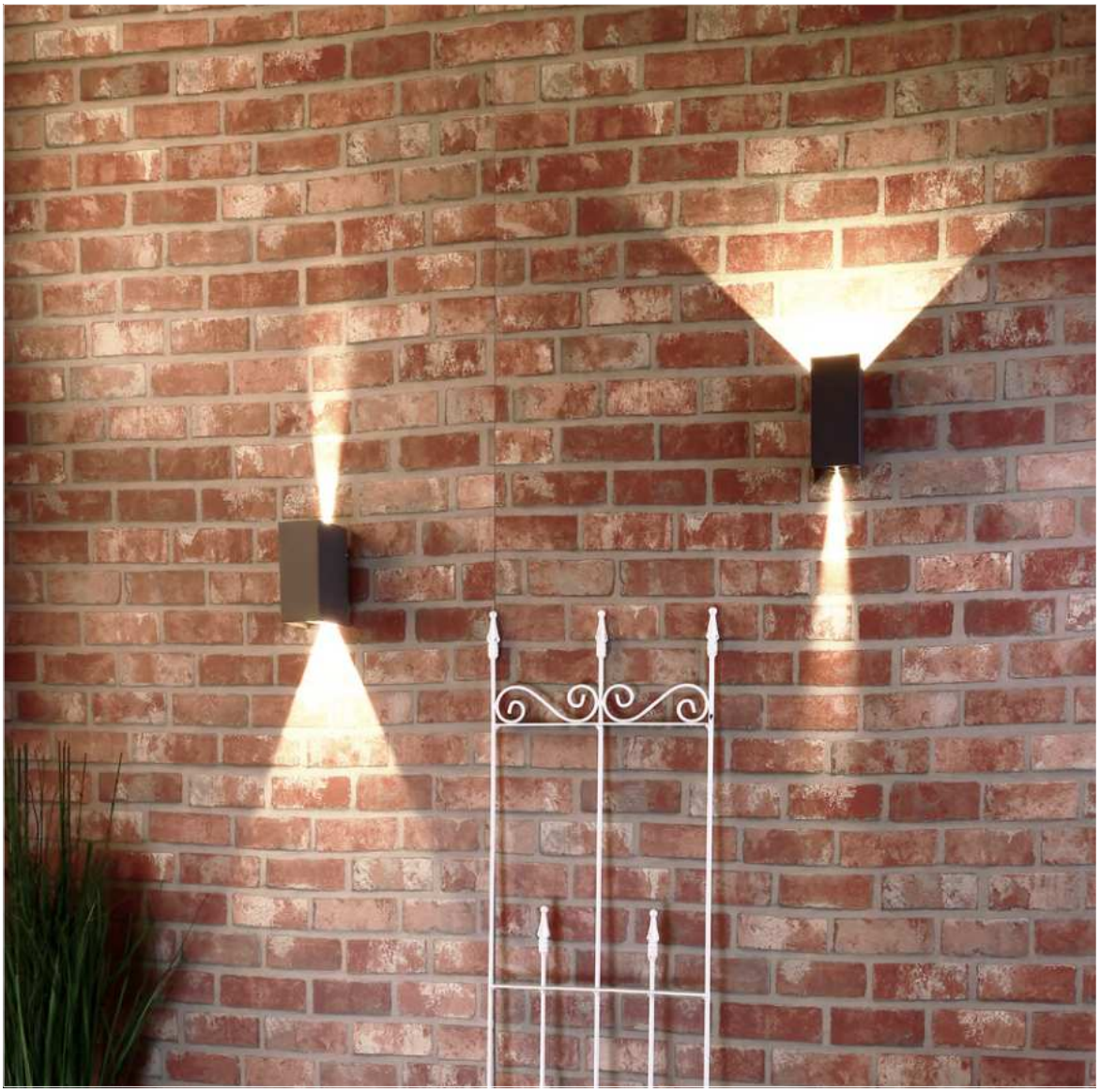
ANCHA

Housing	Aluminium	Base Height	83 mm
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	80 mm	Power Supply Unit incl.	Yes
Width	92 mm	Light Beam Angle	113 Degree
Base Length	74 mm	Colour Rendering Index (Ra)	80
Base Width	74 mm		

Article	Housing Color		Luminous Flux	Height	Power	Light Direction	IK Protection Class	Price
731087	Grey	ww	260 lm	97 mm	6.0 W	Below		**€ 94.95**
731088	Grey	ww	530 lm	105 mm	11.5 W	Top / Below	IK04	**€ 124.95**

IP54 A↑G G

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.



ARCTURUS

The ARCTURUS LED wall-mounted light has a modern cube design [optionally also elongated] and is suitable for flexible lighting outdoors. Using an integrated shutter, the light emission angle of the IP54 light can be adjusted between 0° and 90° in order to generate a different light pattern depending on the requirements of the application. Protected in the dark grey die-cast aluminium housing are the two high-power LEDs, which generate 5.5 W of warm white light.

ARCTURUS

·Adjustable light emission angle

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Light Beam Angle	90 Degree
Power	6 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Length	Width	Height	Base Length	Price
731099	Grey	ww	200 lm	79 mm	110 mm	172 mm	68 mm	**€ 109.95**
731100	Grey	ww	208 lm	140 mm	105 mm	145 mm	75 mm	**€ 109.95**

IP54 A↑G G

WALL LINE

Housing	Aluminium	Base Width	70 mm
Length	250 mm	Max. Power	1x max. 18 W
Width	110 mm	Rated Input Voltage	220-240 V/AC
Height	110 mm	Control	Dimmable via optional light source
Base Length	100 mm		

Article	Housing Color	Price
731060	Grey	**€ 79.95**

E27 IP54

LINEAR 250

Housing	Aluminium	Base Height	15 mm
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	250 mm	Power Supply Unit incl.	Yes
Width	60 mm	Light Beam Angle	100 Degree
Height	60 mm	Colour Rendering Index (Ra)	80
Base Length	242 mm		
Base Width	53 mm		

Article	Housing Color		Luminous Flux	Power	Light Direction	Price
731135	Grey	WW	600 lm	8.0 W	Below	**€ 149.95**
731136	Grey	WW	1155 lm	14.0 W	Top / Below	**€ 184.95**

IP65 | A ↑ G | G

LINEAR 500

Housing	Aluminium	Base Height	15 mm
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Length	500 mm	Power Supply Unit incl.	Yes
Width	60 mm	Light Beam Angle	100 Degree
Height	60 mm	Colour Rendering Index (Ra)	80
Base Length	493 mm		
Base Width	53 mm		

Article	Housing Color		Luminous Flux	Power	Light Direction	EEI	Price
731134	Grey	WW	1230 lm	14.0 W	Below	F	**€ 194.95**
731129	Grey	WW	1760 lm	20.0 W	Top / Below	G	**€ 214.95**

IP65

With the kind support of Licht von Klein / licht-von-klein.de

RILONGO

Housing	Aluminium	Max. Power	1x max. 18 W
Length	250 mm	Rated Input Voltage	220-240 V/AC
Width	110 mm	Control	Dimmable via optional light source
Height	103 mm	Colour of Light Output	White
Base Length	250 mm		
Base Width	110 mm		

Article	Housing Color	Price
730330	Grey	**€ 79.95**
730331	Brown	**€ 79.95**

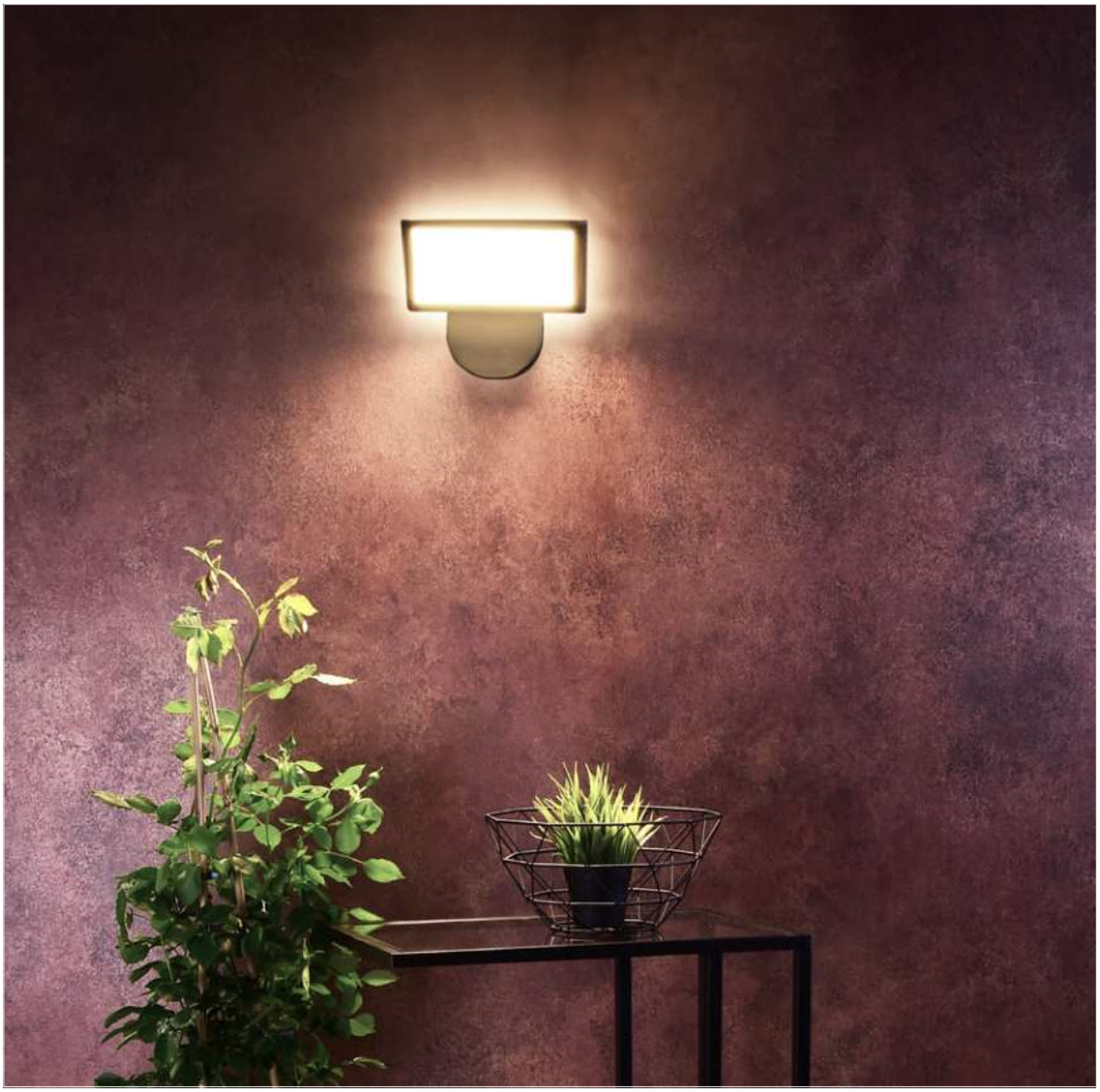
E27 | IP54

URIA

Housing	Aluminium	Base Height	85 mm
Colour Temperature	3000 K	Power	11.2 W
Luminous Flux	408 lm	Rated Input Voltage	220-240 V/AC
Length	300 mm	Power Supply Unit incl.	Yes
Width	97 mm	Light Beam Angle	120 Degree
Height	120 mm	Colour Rendering Index (Ra)	80
Base Length	270 mm		
Base Width	20 mm		

Article	Housing Color		Price
731033	Grey	WW	**€ 114.95**

IP65 A↑G G



ALKES

The ALKES series is not a traditional wall-mounted light but reminds you of a floodlight with its SMD-LED panel. The highlight: the upper housing part is tilted forwards 45° from the façade to direct the warm white light in a targeted manner onto the surface to be illuminated. In addition, the ALKES also looks great when switched off with its modern design and rounded edges.

ALKES

- **high luminous efficacy**
- **homogeneous light distribution**

Housing	Aluminium	Light Beam Angle	110 Degree
Colour Temperature	3000 K	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Length	Width	Height	Power	Price
731138	Grey	ww	920 lm	200 mm	126 mm	184 mm	21.0 W	**€ 99.95**
731140	Grey	ww	1720 lm	297 mm	165 mm	240 mm	36.0 W	**€ 169.95**

ALKES MOTION

- **high luminous efficacy**
- **homogeneous light distribution**

Housing	Aluminium	Light Beam Angle	110 Degree
Colour Temperature	3000 K	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC		
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Length	Width	Height	Power	Price
731139	Grey	ww	735 lm	200 mm	126 mm	184 mm	21.0 W	**€ 119.95**
731141	Grey	ww	1720 lm	297 mm	165 mm	240 mm	36.0 W	**€ 189.95**

GRUMIUM ANGULAR CCT

Modular, compact, impactful - The GRUMIUM wall-mounted light can be installed on patios, building walls or in entrances to living spaces and, thanks to its optional covers in different designs, provides a flexible universal solution for many areas of application. The permanently installed and energy-saving LEDs delivering max. 10 watts are encompassed by a diffuser made of milky plastic and produce a pleasant warm white light with a luminous flux of 730 lm. The Grumium outdoor light with die-cast aluminium housing comes in an angular and rounded design and has degree of protection IP54.

GRUMIUM ANGULAR CCT

- **Can be customised using replaceable add-ons**
- **Warm white/cold white can be selected using a switch**

Housing	Aluminium	Base Ø	195 mm
Colour Temperature	3000/4000 K	Power	10 W
Length	100 mm	Rated Input Voltage	220-240 V/AC
Width	70 mm	Power Supply Unit incl.	Yes
Height	200 mm	Colour Rendering Index (Ra)	80
Base Width	95 mm		
Base Height	15 mm		

Article	Housing Color	Shape		Luminous Flux	Light Beam Angle	Price
620124	Grey	lines diagonal	WW NW	205 lm	138 Degree	**€ 109.95**
620125	Grey	lines horizontally	WW NW	280 lm	138 Degree	**€ 109.95**
620126	Grey	lines vertical	WW NW	300 lm	180 Degree	**€ 109.95**
620127	Grey	upside/below	WW NW	440 lm	150 Degree	**€ 109.95**
620123	Grey	borders	WW NW	450 lm	138 Degree	**€ 109.95**

IP54 | A ↑ G | F

GRUMIUM ROUND

- **Can be customised using replaceable add-ons**

Housing	Aluminium	Base Ø	195 mm
Colour Temperature	3000 K	Power	10 W
Length	100 mm	Rated Input Voltage	220-240 V/AC
Width	70 mm	Power Supply Unit incl.	Yes
Height	200 mm	Colour Rendering Index (Ra)	80
Base Width	95 mm		
Base Height	15 mm		

Article	Housing Color	Shape		Luminous Flux	Light Beam Angle	Price
620129	Grey	Taille	WW	210 lm	160 Degree	**€ 109.95**
620130	Grey	lines horizontally	WW	250 lm	160 Degree	**€ 109.95**
620128	Grey	upside/below	WW	325 lm	180 Degree	**€ 109.95**

IP54 | A ↑ G | F

CASA

The CASA house number light has space for up to four digits and/or letters each 10 cm high, ensuring house numbers can be easily read. With a configurable twilight switch, the wall light automatically adjusts to the ambient brightness. The light colour can also be adjusted in two stages [3,000 K/4,000 K].

Multiple cable entries and the option of feed-through wiring mean that installation is simple and flexible. Anti-theft protection also prevents unauthorised removal.

CASA

- **Space for four digits and letters each 10 cm high**
- **Adjustable daylight sensor**
- **Adjustable light colour 3,000/4,000 K**
- **Multiple cable entries incl. feed-through wiring**
- **Easy and quick mounting with anti-theft protection**
- **Set of number/letter stickers optionally available**

Surface	Matt	Rated Input Voltage	200-240 V/AC
Colour Temperature	3000/4000 K	Power Supply Unit incl.	Yes
Length	275 mm	Light Beam Angle	120 Degree
Width	275 mm	Colour Rendering Index (Ra)	80
Height	64 mm	Light Direction	Front
Base Height	14 mm	IK Protection Class	IK08
Base Ø	245 mm		
Power	3 W		

Article	Housing Color		Luminous Flux	Housing	Price
731159	Black	WW NW	250/260 lm	PP - Polypropylene	**€ 109.95**
731158	White	WW NW	270/280 lm	Polycarbonate	**€ 109.95**

IP54

Accessories

930807	Set of numbers 0-9 for Casa		**€ 10.95**
930808	Set of letters A-F for Casa		**€ 6.95**

ceiling and wall lights

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IP

MOB

Housing	Aluminium	Control	Dimmable via optional light source
Max. Power	1x max. 9 W		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Length	Width	Height	Ø	Base Length	Price
730408	Grey			92 mm	108 mm		**€ 69.95**
730410	Grey	108 mm	108 mm	100 mm		108 mm	**€ 81.95**

GX53 | + − | IP54

IP

ASCELLA

Housing	Aluminium	Power	30 W
Colour Temperature	3000 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	2300 lm	Power Supply Unit incl.	Yes
Height	50 mm	Light Beam Angle	113 Degree
Base Height	12 mm	Colour Rendering Index (Ra)	80
Base Ø	270 mm		

Article	Housing Color		Length	Width	Ø	Price
348069	Grey	WW			340 mm	**€ 249.95**
348070	Grey	WW	340 mm	340 mm		**€ 249.95**

IP54 | A ↑ G | G

IK08 IP UGR<10

MENSAE

- **Corridor function**
- **Adjustable motion detector [hold time / detection area]**
- **Daylight sensor**

Housing	Aluminium	Power	16 W
Colour Temperature	3000 K	Rated Input Voltage	100-240 V/AC
Luminous Flux	1400 lm	Power Supply Unit incl.	Yes
Height	54 mm	Colour Rendering Index (Ra)	80
Base Height	28.5 mm		
Base Ø	170 mm	IK Protection Class	IK08

Article	Housing Color		Length	Width	Ø	Light Beam Angle	Price
348072	Anthracite	ww			300 mm	110 Degree	**€ 249.95**
348071	Anthracite	ww	300 mm	300 mm		115 Degree	**€ 249.95**

IP65

built in wall lights

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IP

LIGHT BASE II COB OUTDOOR

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Luminous Flux	55 lm	Installation Depth	70 mm
Length	96 mm	Cut Out Length	95 mm
Width	96 mm	Cut Out Width	95 mm
Height	77 mm	Colour Rendering Index (Ra)	80
Power	1.3 W		

Article	Housing Color		Price
763025	Grey	WW	**€ 99.95**

IP65

With the kind support of Loxone Lichtinstallation Eurotec-Ibiza@fotoeichhorn

COVER, LIGHT BASE II COB OUTDOOR SERIES

Housing	Aluminium	Width	100 mm
Length	100 mm		

Article	Housing Color	light output	Height	Price
930414	Silver grey	stripe	8 mm	**€ 19.95**
930419	White	stripe	8 mm	**€ 19.95**
930420	Black	stripe	8 mm	**€ 19.95**
930413	White	round	24 mm	**€ 19.95**
930415	Black	linear	24 mm	**€ 19.95**
930416	White	step	24 mm	**€ 19.95**
930417	Silver grey	step	24 mm	**€ 19.95**
930418	Black	step	24 mm	**€ 19.95**
930421	White	linear	24 mm	**€ 19.95**
930422	Silver grey	linear	24 mm	**€ 19.95**
930423	Silver grey	round	24 mm	**€ 19.95**
930424	Black	round	24 mm	**€ 19.95**

IP Ra>90

LIGHT BASE III OUTDOOR

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Installation Depth	78 mm
Luminous Flux	88 lm	Light Beam Angle	115 Degree
Length	245 mm	Cut Out Length	245 mm
Width	85 mm	Cut Out Width	85 mm
Height	78 mm	Colour Rendering Index (Ra)	90
Power	4.3 W		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Price
763026	Black	WW	**€ 119.95**

IP65 A↑G G

With the kind support of Loxone Lichtinstallation Eurotec-Ibiza@fotoeichhorn

COVER, LIGHT BASE III OUTDOOR SERIES

Housing	Aluminium	Width	90 mm
Length	250 mm		

Article	Housing Color	light output	Height	Price
930470	White	stripe	9 mm	**€ 59.95**
930471	Grey	stripe	9 mm	**€ 59.95**
930472	Black	stripe	9 mm	**€ 59.95**
930461	White	step	24 mm	**€ 59.95**
930468	Grey	step	24 mm	**€ 59.95**
930469	Black	step	24 mm	**€ 59.95**
930473	White	angled	24 mm	**€ 59.95**
930474	Grey	angled	24 mm	**€ 59.95**
930475	Black	angled	24 mm	**€ 59.95**
930476	White	rounded	24 mm	**€ 59.95**
930477	Grey	rounded	24 mm	**€ 59.95**
930478	Black	rounded	24 mm	**€ 59.95**

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spherical lamps

DORADUS

Light in its most beautiful form - The sphere is and remains one of the most striking of shapes. With the opportunity to illuminate it from within, what could be better. The spherical light looks great both indoors and outdoors. Optimum effect is achieved by using a dimmable LED lamp with RGB or colour change function. Be mesmerized with cosy red, calming green and deep blue. With a warm white lamp too, the light emanating from this spherical light is something rather special.

DORADUS

- **Spherical housing, IP65 protection**
- **Ready to use with 3 m connecting cable**
- **Incl. ground spike**

Housing	Polyethylene	Primary Connection End	Power plug IP44
Sockets	1	Control	Dimmable via optional light source
Max. Power	1x max. 23 W		
Rated Input Voltage	220-240 V/AC	IP Protection Type Plug	IP 44
Primary Cable Length	3 m		

Article	Housing Color	Height	Ø	Price
836011	☐ White	230 mm	250 mm	**€ 139.95**
836930	☐ White	350 mm	380 mm	**€ 169.59**
836014	☐ White	420 mm	450 mm	**€ 199.95**
836931	☐ White	530 mm	560 mm	**€ 319.95**
836958	☐ White	750 mm	770 mm	**€ 519.25**

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

energy distributor

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ARAWAN

Sometimes it's about more than just light. With our multiple socket tower, available with or without lamp, another gap in our range is filled. Design your garden even more flexibly in proven DEKO-LIGHT quality, and of course, at a price that won't break the bank.

ARAWAN

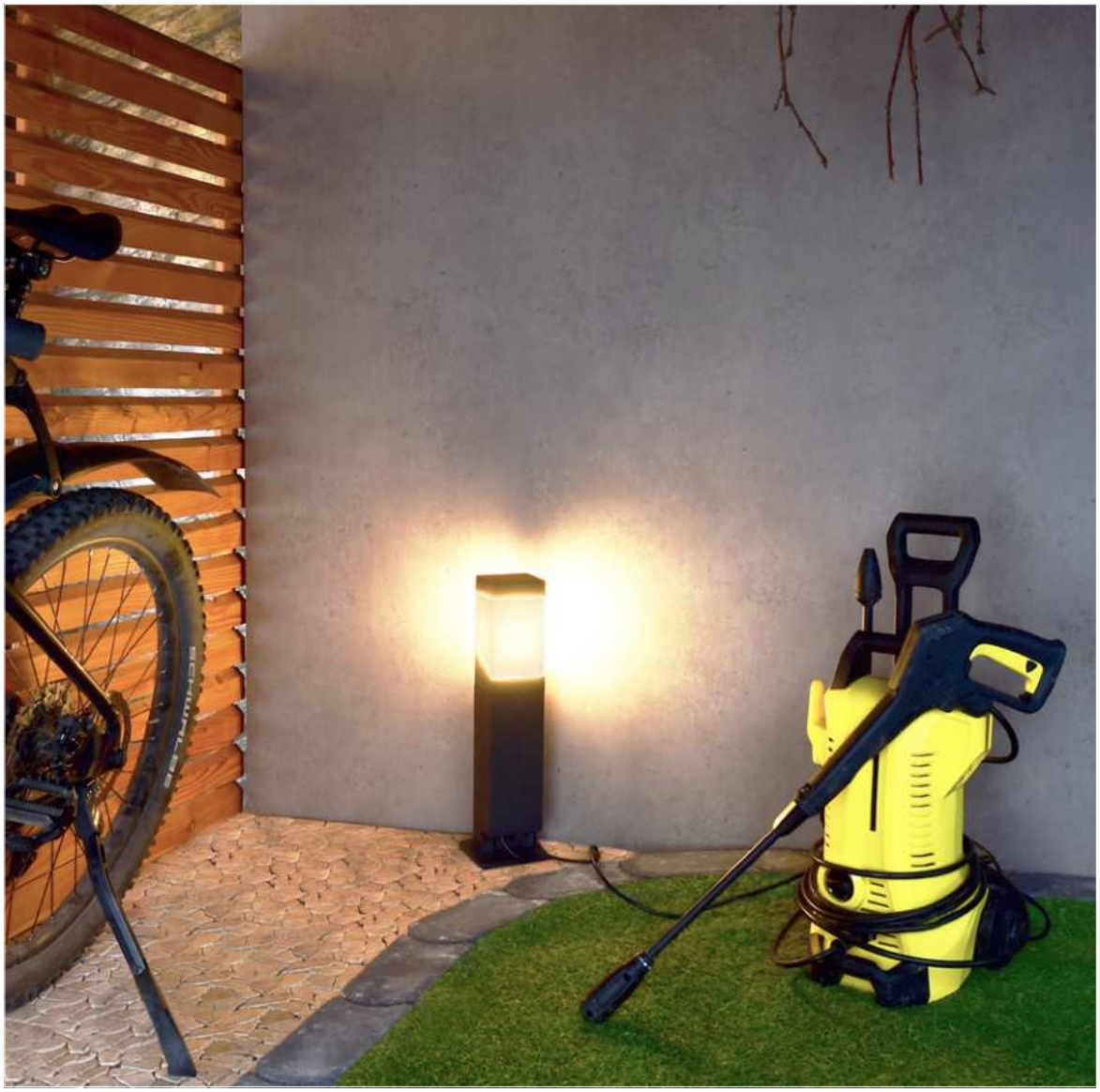
- **Safe power distribution outdoors**
- **Total load max. 3,680 W**
- **Outlets and light can be switched on separately (only art. no. 733055)**
- **Connection box with IP67 and accessories included in scope of delivery**
- **Feed-through wiring possible**

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Ø	100 mm	Primary Connection End	Connection box IP67
Connected Load max.	3680 W		

Article	Housing Color	Colour Temperature	Luminous Flux	Height	Power	Power Supply Unit incl.	EEI	Price
733055	Grey			400 mm				**€ 119.95**
733054	Grey	WW 3000 K	150 lm	478 mm	4.8 W	Yes	A G F	**€ 169.95**

IP44

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.



PUKA MANA

A garden is pure nature and yet needs power in several different places. With the PUKA MANA, you can flexibly access power to operate lawnmowers and other gardening tools or simply to charge your e-bike or smartphone. The multiple socket tower has two socket outlets and can be installed particularly easily using our multi-outdoor cable connectors. The sophisticated cable routing ensures a clean visual design.

PUKA MANA

- **Door can be completely closed when angled plugs are plugged in**
- **Total load: max. 3,680 W**
- **Easy to install thanks to IP68 cable connector**
- **Light can be switched on separately (only art. 733067)**

Housing	Aluminium	Connected Load max.	3680 W
Length	100 mm	Rated Input Voltage	220-240 V/AC
Width	100 mm	Primary Connection End	Connection box IP67
Base Length	140 mm		
Base Width	140 mm		

Article	Housing Color	Height	Socket / Base	Max. Power	Price
733066	Grey	420 mm			**€ 199.95**
733067	Grey	620 mm	E27	1x max. 13.0 W	**€ 259.95**

IP54

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

FACADO SOCKET

FACADO series standing lights have been proving quite the hit for some time on paved paths in gardens. Now, the classically elegant outdoor lights are becoming that much more versatile: The FACADO SOCKET contains two electrical outlet points, serving as a practical power distributor in gardens, on patios or on paths. The lamps can also be changed thanks to the E27 base and adapted to the desired lighting atmosphere. The FACADO SOCKET is available in two heights [65 and 100 cm].

FACADO SOCKET

- **Total load max. 3,680 W**
- **Outlets and light can be switched on separately**
- **Feed-through wiring possible**
- **Replaceable light source (E27)**

Housing	Aluminium	Max. Power	1x max. 20 W
Width	108 mm	Connected Load max.	3680 W
Height	108 mm	Rated Input Voltage	220-240 V/AC

Article	Housing Color	Length	Price
733064	Dark grey	650 mm	**€ 199.95**
733065	Dark grey	1000 mm	**€ 219.95**

E27 | IP54

Light sources
For all lights and bases:
You can find the right light sources in the »Light sources« section.

LERNA

LERNA series power distributors offer a number of advantages. With two sockets and a total load of 3,680 W, they allow you to connect various devices while providing reliable lighting. The socket cover latches open for additional convenience. The ability to adjust the light colour in 2 stages (3,000 K/4,000 K) allows you to choose the colour temperature that sets the perfect ambience. The downward orientation of the lighting also fully guarantees efficient illumination without creating light pollution. LERNA series bollard lights are available in two different sizes (600 mm and 1,000 mm). With a power rating of 6 W and 516 lm, the light itself is incredibly bright.

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LERNA

- **Socket cover latches open**
- **Total socket output: 3,680 W**
- **Light colour adjustable in two stages**
- **Light directed fully downwards to prevent light pollution**

Housing	Aluminium	Rated Input Voltage	200-240 V/AC
Colour Temperature	3000/4000 K	Power Supply Unit incl.	Yes
Luminous Flux	237/256 lm	Light Beam Angle	50 Degree
Length	120 mm	Light Beam Angle 2	100 Degree
Width	100 mm	Colour Rendering Index (Ra)	80
Power	7.4 W		
Connected Load max.	3680 W	IK Protection Class	IK06

Article	Housing Color		Height	Price
733071	Grey	WW NW	600 mm	**€ 259.95**
733070	Grey	WW NW	1000 mm	**€ 299.95**

CC IP65

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

surface mounted / ground spike lights

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DEKO-LIGHT RF-SMART SPOTLIGHT RGB+CCT RF + ZIGBEE

The RF-Smart SPOT ground spike spotlight offers dimmable brightness and colour saturation, as well as 16 million colours and adjustable colour temperatures. With 8 pre-installed automatic programmes and the ability to synchronise with other RF-Smart components, this spotlight offers maximum flexibility. Controllable via RF-smart radio remote controls (2.4 GHz, range approx. 30 m, not included) as well as all Zigbee 3.0 compatible controls and apps such as Amazon Echo (Alexa), Google Assistant and Tuya (corresponding gateway required). The very narrow beam angle makes it ideal for column lighting and similar applications.

DEKO-LIGHT RF-SMART SPOTLIGHT RGB+CCT RF + ZIGBEE

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can be controlled with all Zigbee 3.0 compatible controllers/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Very narrow light emission angle, optimal for column lighting or similar**

Housing	Aluminium, Plastic	Light Beam Angle	15 Degree
Colour Temperature	2700-6500 K	Swivelling Angle	355 Degree
Luminous Flux	1700 lm	Control	RF-Smart, ZigBee 3.0
Length	170 mm		
Width	65 mm	Primary Cable Length	1.5 m
Height	180 mm	Colour Rendering Index (Ra)	80
Power	25 W		
Rated Input Voltage	100-240 V/AC	Light Direction	Front
Power Supply Unit incl.	Yes	IP Protection Type Plug	IP 44

Article	Housing Color	Colour Temperature	Price
843521	Anthracite	RGB WW CW 2700-6500 K	**€ 239.95**

IP65 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/ RGB/RGBW/RGB+CCT		**€ 109.95**
930659	Wall bracket/display arm, metal, black, 800 mm		**€ 59.95**

SPIKY

- **Exchangeable lamp GU10 (retrofit)**
- **incl. 2 m connecting cable with IP44 plug**
- **Including ground spike**
- **incl. cover (art. no. 732161 only)**

Housing	Aluminium, Plastic	Control	Dimmable via optional light source
Surface	Matt	Swivelling Angle	180 Degree
Max. Power	1x max. 35 W	IP Protection Type Plug	IP 44
Rated Input Voltage	220-240 V/AC		
Primary Connection End	Power plug		

Article	Housing Color	Height	Ø	Primary Cable Length	Price
732161	Grey	345 mm	100 mm	2.5 m	**€ 34.95**
732160	Grey	420 mm	60 mm	2 m	**€ 39.95**

KEID

Housing	Aluminium	Light Beam Angle	45 Degree
Colour Temperature	3000 K	Swivelling Angle	180 Degree
Length	120 mm	Primary Cable Length	0.5 m
Height	457 mm	Primary Connection End	Connection box IP65
Ø	75 mm		
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes		

Article	Housing Color		Luminous Flux	Power	Price
732094	Grey	WW	800 lm	10.3 W	**€ 139.95**
732095	Grey	WW	1350 lm	21.5 W	**€ 149.95**

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IP

COLT 4W COB

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter**
- **Feed-through wiring possible**

Housing	Aluminium
Colour Temperature	3000 K
Luminous Flux	240 lm
Length	65 mm
Height	120 mm
Ø	50 mm
Base Height	2.5 mm
Base Ø	65 mm
Power	4 W
Rated Input Voltage	220-240 V/AC

Power Supply Unit incl.	Yes
Light Beam Angle	36 Degree
Swivelling Angle	180 Degree
Control	Leading-edge dimmer, Trailing-edge dimmer
Primary Cable Length	2 m
Primary Connection End	Power plug IP44
Colour Rendering Index (Ra)	80
IP Protection Type Plug	IP 44

Article	Housing Color		Price
732104	Black	WW	**€ 139.95**

IP65 A↑G G

Accessories

930428	Lense 15° for series Colt 4W		**€ 5.95**
930430	Lense 60° for series Colt 4W		**€ 5.95**
930426	Ground spike for series Colt 4/8W, M5		**€ 9.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

COLT COB RGBW

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter**
- **Feed-through wiring possible**

Housing	Aluminium	Rated Input Voltage	24 V/DC
Colour Temperature	2700 K	Power Supply Unit incl.	No
Luminous Flux	92 lm	Light Beam Angle	20 Degree
Height	65 mm	Swivelling Angle	45 Degree
Ø	50 mm	Control	Dimmable via optional controller
Base Height	7 mm		
Base Ø	65 mm	Colour Rendering Index (Ra)	80
Power	3.2 W		

Article	Housing Color		Price
732134	Black	RGB WW	**€ 199.95**

CV | IP65 | A ↑ G | G

Accessories

862230 OCTO, CV, Mini 24V/12W **€ 21.95**

930426 Ground spike for series Colt 4/8W, M5 **€ 9.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

COLT 8W COB + 8W RGBW

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter [only article 732108]**
- **Feed-through wiring possible**

Housing	Aluminium	Height	185 mm
Colour Temperature	3000 K	Swivelling Angle	180 Degree

Article	Housing Color		Luminous Flux	light beam angle	Length	Ø	Base Height	Base Ø	Price
732127	Black	RGB WW	389 lm	20°	66 mm	78 mm	50.3 mm	96 mm	**€ 299.95**
732108	Black	WW	470 lm	40°	65 mm	76.5 mm	50 mm	95 mm	**€ 199.95**

Accessories

930441	Surface-mounted housing for series Colt 8W		**€ 59.95**
930426	Ground spike for series Colt 4/8W, M5		**€ 9.95**

Accessories for **732108**

930431	Reflector 12° for series Colt 8W		**€ 8.95**
930432	Reflector 22° for series Colt 8W		**€ 8.95**
930587	Connection cable with 230V power plug		**€ 19.95**

Accessories for **732127**

843003	DMX wall controller Art-9 RGB/RGBW		**€ 234.95**
862122	FLAT, CV, UT24V/50W		**€ 52.95**
862230	OCTO, CV, Mini 24V/12W		**€ 21.95**
872083	IP, CV, V6-40-24		**€ 74.95**

COLT 15W COB + 16W RGBW

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter [only article 732109]**
- **Feed-through wiring possible**

Housing	Aluminium	Base Height	56 mm
Colour Temperature	3000 K	Base Ø	120 mm
Height	220 mm	Swivelling Angle	180 Degree

Article	Housing Color		Luminous Flux	light beam angle	Length	Ø	Power	Rated Input Voltage	Price
732128	Black	RGB WW	780 lm	20°	88 mm	110 mm	16.0 W	24 V/DC	**€ 449.95**
732109	Black	WW	1090 lm	40°	88.3 mm	110.5 mm	14.0 W	240 V/AC	**€ 249.95**

Accessories

930442	Surface-mounted housing for series Colt 15/30W		**€ 69.95**
930427	Ground spike for series Colt 15/25//30/36/65W, M10		**€ 11.95**

Accessories for **732109**

930434	Reflector 12° for series Colt 15W		**€ 10.95**
930435	Reflector 22° for series Colt 15W		**€ 11.95**
930587	Connection cable with 230V power plug		**€ 19.95**

Accessories for **732128**

843003	DMX wall controller Art-9 RGB/RGBW		**€ 234.95**
862122	FLAT, CV, UT24V/50W		**€ 52.95**
862164	BASIC, CV, Q8H-24-75W		**€ 74.95**
872083	IP, CV, V6-40-24		**€ 74.95**
872085	IP, CV, V6-75-24		**€ 94.95**
930426	Ground spike for series Colt 4/8W, M5		**€ 9.95**

COLT 30W COB + 25W RGBW

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter [only article 732110]**
- **Feed-through wiring possible**

Housing	Aluminium	Base Height	56 mm
Colour Temperature	3000 K	Base Ø	120 mm
Height	260 mm	Swivelling Angle	180 Degree
Ø	131 mm		

Article	Housing Color		Luminous Flux	light beam angle	Length	Power	Rated Input Voltage	Price
732129	Black	RGB WW	1140 lm	20°	112 mm	25.0 W	24 V/DC	**€ 499.95**
732110	Black	WW	2320 lm	40°	111.8 mm	29.0 W	220-240 V/AC	**€ 289.95**

Accessories

930442	Surface-mounted housing for series Colt 15/30W		**€ 69.95**
930427	Ground spike for series Colt 15/25//30/36/65W, M10		**€ 11.95**

Accessories for **732110**

930437	Reflector 12° for series Colt 30W		**€ 12.95**
930438	Reflector 22° for series Colt 30W		**€ 12.95**
930587	Connection cable with 230V power plug		**€ 19.95**

Accessories for **732129**

843003	DMX wall controller Art-9 RGB/RGBW		**€ 234.95**
862163	BASIC, CV, Q8H-24-40W		**€ 46.95**
862164	BASIC, CV, Q8H-24-75W		**€ 74.95**
872083	IP, CV, V6-40-24		**€ 74.95**
872085	IP, CV, V6-75-24		**€ 94.95**
872094	IP, CV, V6-100-24		**€ 114.95**

COLT 36W RGBWW

- **replaceable reflectors**
- **including clear/frosted glass pane**
- **including honeycomb filter**
- **Feed-through wiring possible**

Housing	Aluminium	Rated Input Voltage	24 V/DC
Colour Temperature	2700 K	Power Supply Unit incl.	Yes
Luminous Flux	1500 lm	Light Beam Angle	20 Degree
Length	162 mm	Swivelling Angle	90 Degree
Height	192 mm	Control	Dimmable via optional controller
Ø	182 mm		
Base Height	65 mm	Colour Rendering Index (Ra)	80
Base Ø	160 mm		
Power	36 W		

Article	Housing Color		Price
732137	Black	RGB WW	**€ 679.95**

Accessories

930558	Surface-mounted housing for series Colt 65W COB / 36W RGBW		**€ 89.95**
843003	DMX wall controller Art-9 RGB/RGBW		**€ 234.95**
862163	BASIC, CV, Q8H-24-40W		**€ 46.95**
862164	BASIC, CV, Q8H-24-75W		**€ 74.95**
862168	BASIC, CV, Q8H-24-150W		**€ 129.95**
872083	IP, CV, V6-40-24		**€ 74.95**
872085	IP, CV, V6-75-24		**€ 94.95**
872087	IP, CV, V6-150-24		**€ 149.95**
872094	IP, CV, V6-100-24		**€ 114.95**

wall washer

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WALLWASHER CAPH 24 V

·incl. 0.5 m connection cable with WEIPU plug

Housing	Aluminium	Power Supply Unit incl.	No
Colour Temperature	3000 K	Control	Dimmable via optional controller
Length	1000 mm	Primary Cable Length	0.5 m
Width	53.36 mm	Primary Connection End	WEIPU plug 5-pole
Height	81.07 mm	Colour Rendering Index (Ra)	80
Power	60 W		
Rated Input Voltage	24 V/DC		

Article	Housing Color		Luminous Flux	Light Beam Angle	Light Beam Angle 2	Light Distribution	Price
732072	Grey	RGB WW	2480 lm	40 Degree	15 Degree	Asymetric	**€ 399.95**
732071	Grey	RGB WW	2800 lm	25 Degree		Symmetric	**€ 399.95**

CV | IP65 | 4 CH | A ↑ G | G

Accessories

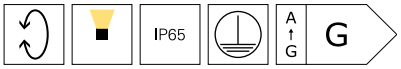
862164	BASIC, CV, Q8H-24-75W		**€ 74.95**
872085	IP, CV, V6-75-24		**€ 94.95**
843059	RF Color & White remote		**€ 119.95**
843502	RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl.		**€ 99.95**

WALLWASHER CAPH 230V

·Including 2 m connecting cable with IP44 shaped plug

Housing	Aluminium	Power Supply Unit incl.	Yes
Colour Temperature	3000 K	Primary Cable Length	2 m
Length	1000 mm	Primary Connection End	Power plug IP44
Width	53.36 mm	Colour Rendering Index (Ra)	80
Height	81.07 mm		
Power	38 W	IP Protection Type Plug	IP 44
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Luminous Flux	Light Beam Angle	Light Beam Angle 2	Light Distribution	Price
732080	Grey	ww	2580 lm	40 Degree	15 Degree	Asymetric	**€ 399.95**
732079	Grey	ww	3000 lm	25 Degree		Symmetric	**€ 399.95**



ground recessed lights

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ATON

Housing	Stainless steel, Aluminium	Rated Input Voltage	220-240 V/AC
		Cut Out Ø	70 mm
Height	111 mm	Control	Dimmable via optional light source
Installation Depth	148 mm		
Max. Power	1x max. 7 W		

Article	Housing Color	Length	Width	Ø	Price
730474	Silver			97 mm	**€ 54.95**
730475	Silver	97 mm	97 mm		**€ 54.95**

PAVO

·Swivelling insert

Housing	Stainless steel, Aluminium	Rated Input Voltage	220-240 V/AC
		Cut Out Ø	100 mm
Height	156 mm	Control	Dimmable via optional light source
Installation Depth	193 mm		
Max. Power	1x max. 9 W	Swivelling Angle	25 Degree

Article	Housing Color	Length	Width	Ø	Price
730478	Silver			160 mm	**€ 109.95**
730479	Silver	160 mm	160 mm		**€ 109.95**

ALZIRR

·Including 1 m connecting cable with WEIPU plug

Housing	Stainless steel, Aluminium	Light Beam Angle	30 Degree
Colour Temperature	3000 K	Cut Out Ø	48 mm
Luminous Flux	150 lm	Control	Dimmable via optional controller
Height	82.5 mm	Colour Rendering Index (Ra)	80
Ø	55 mm	Primary Cable Length	1 m
Power	2.4 W	Primary Connection End	WEIPU plug 2-pole
Rated Input Voltage	24 V/DC	Light Distribution	Symmetric
Power Supply Unit incl.	No		
Installation Depth	98 mm		

Article	Housing Color		Price
730470	Silver	WW	**€ 109.95**

CV | IP67 | A ↑ G

Accessories

862230	OCTO, CV, Mini 24V/12W		**€ 21.95**
872083	IP, CV, V6-40-24		**€ 74.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

IP

FORNAC

- **Asymmetrical**
- **Including 1 m connecting cable with WEIPU plug**

Housing	Stainless steel, Aluminium	Light Beam Angle	45 Degree
		Light Beam Angle 2	35 Degree
Colour Temperature	3000 K	Cut Out Ø	48 mm
Luminous Flux	110 lm	Control	Dimmable via optional controller
Height	80 mm		
Ø	55 mm	Colour Rendering Index (Ra)	80
Power	2.7 W		
Rated Input Voltage	24 V/DC	Primary Cable Length	1 m
Power Supply Unit incl.	No	Primary Connection End	WEIPU plug 2-pole
Installation Depth	98 mm	Light Distribution	Asymetric

Article	Housing Color		Price
730447	Silver	WW	**€ 119.95**

CV | IP67 | III | A ↑ G | G

Accessories

862230	OCTO, CV, Mini 24V/12W		**€ 21.95**
872083	IP, CV, V6-40-24		**€ 74.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

EASY COB

·Including 1 m connecting cable with WEIPU plug

Housing	Stainless steel, Aluminium	Light Beam Angle	24 Degree
Colour Temperature	3000 K	Cut Out Ø	53 mm
Luminous Flux	330 lm	Control	Dimmable via optional controller
Height	95.5 mm	Colour Rendering Index (Ra)	80
Power	5.5 W	Primary Connection End	WEIPU plug 2-pole
Rated Input Voltage	24 V/DC	Light Distribution	Symmetric
Power Supply Unit incl.	No		
Installation Depth	132.5 mm		

Article	Housing Color		Length	Width	Ø	Primary Cable Length	Price
730469	Silver	ww			70 mm	0.5 m	**€ 159.95**
730468	Silver	ww	66 mm	66 mm		1 m	**€ 159.95**

CV | IP67 | 1 CH | A ↑ G | G

Accessories

862230	OCTO, CV, Mini 24V/12W	**€ 21.95**
872083	IP, CV, V6-40-24	**€ 74.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.	**€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

PEACOCK

·Including 0.5 m connecting cable with protected connection socket

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	150 lm
Height	43 mm
Ø	58 mm
Power	2 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes

Installation Depth	48 mm
Light Beam Angle	30 Degree
Cut Out Ø	44 mm
Colour Rendering Index (Ra)	80
Primary Connection End	Connection box IP67
IK Protection Class	IK08
Light Distribution	Symmetric

Article	Housing Color		Price
730459	Silver	WW	**€ 109.95**

IP67 A↑G G

FLAT 24V

Housing	Stainless steel, Aluminium	Installation Depth	50 mm
Luminous Flux	510 lm	Light Beam Angle	30 Degree
Height	38 mm	Cut Out Ø	150 mm
Ø	173 mm	Control	Dimmable via optional controller
Power	17 W	Primary Cable Length	0.5 m
Rated Input Voltage	24 V/DC	Primary Connection End	WEIPU plug 4-pole
Power Supply Unit incl.	No	Light Distribution	Symmetric

Article	Housing Color		Price
100116	Silver	RGB	**€ 309.95**

CV | IP67 | III | 3 CH

Accessories

872083 IP, CV, V6-40-24 **€ 74.95**

843502 RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl. **€ 99.95**

FLAT 230V 20 DEGREE

- **Including 0.5 m connecting cable**

Housing	Stainless steel, Aluminium	Colour Rendering Index (Ra)	80
Colour Temperature	3000 K	Primary Cable Length	0.5 m
Rated Input Voltage	220-240 V/AC	Primary Connection End	Connection box
Power Supply Unit incl.	Yes	Light Distribution	Symmetric
Light Beam Angle	20 Degree		

Article	Housing Color		Luminous Flux	Ø cut out	Height	Ø	Power	Installation Depth	Price
100111	Silver	WW	400 lm	105 mm	44 mm	116 mm	5.8 W	44 mm	**€ 189.95**
100114	Silver	WW	860 lm	150 mm	42 mm	173 mm	12.2 W	42 mm	**€ 269.95**

IP67 | A↑G G

IP

FLAT 230V 120 DEGREE

Housing	Stainless steel, Aluminium	Installation Depth	43 mm
Colour Temperature	3000 K	Light Beam Angle	120 Degree
Luminous Flux	25 lm	Cut Out Ø	100 mm
Height	42 mm	Colour Rendering Index (Ra)	65
Ø	116 mm	Primary Cable Length	0.5 m
Power	1.3 W	Primary Connection End	Connection box
Rated Input Voltage	220-240 V/AC	Light Distribution	Symmetric
Power Supply Unit incl.	Yes		

Article	Housing Color		Price
730336	Silver	WW	**€ 149.95**

IP67

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CANUM 24V SYMMETRICAL

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	370 lm
Height	102 mm
Ø	116 mm
Power	5.8 W
Rated Input Voltage	24 V/DC
Power Supply Unit incl.	No
Installation Depth	150 mm

Light Beam Angle	45 Degree
Cut Out Ø	102 mm
Control	Dimmable via optional controller
Colour Rendering Index (Ra)	80
Primary Cable Length	2 m
Primary Connection End	WEIPU plug 2-pole
Light Distribution	Symmetric

Article	Housing Color		Price
100133	Silver	WW	**€ 189.95**

CV | IP67 | A ↑ G | G

Accessories

862230	OCTO, CV, Mini 24V/12W		**€ 21.95**
872083	IP, CV, V6-40-24		**€ 74.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

5-year guarantee
Benefit from the maximum quality promise:
All DEKO-LIGHT brand products come with a five-year manufacturer's guarantee.

IP

CANUM 24V ASYMMETRICAL

- **Including 0.5 m connecting cable with WEIPU plug**
- **Asymmetrical**

Housing	Stainless steel, Aluminium	Light Beam Angle	45 Degree
		Light Beam Angle 2	35 Degree
Colour Temperature	3000 K	Cut Out Ø	157 mm
Luminous Flux	800 lm	Control	Dimmable via optional controller
Height	111 mm		
Ø	173 mm	Colour Rendering Index (Ra)	80
Power	14 W		
Rated Input Voltage	24 V/DC	Primary Cable Length	0.5 m
Power Supply Unit incl.	No	Primary Connection End	WEIPU plug 2-pole
Installation Depth	153 mm	Light Distribution	Asymetric

Article	Housing Color		Price
730296	Silver	WW	**€ 259.95**

CV | IP67 | III | A ↑ G | G

Accessories

872083 IP, CV, V6-40-24 **€ 74.95**

843501 RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl. **€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

IP RGB

CANUM RGB 24V SYMMETRICAL

Housing	Stainless steel, Aluminium	Installation Depth	150 mm
Luminous Flux	280 lm	Light Beam Angle	30 Degree
Height	102 mm	Cut Out Ø	102 mm
Ø	116 mm	Control	Dimmable via optional controller
Power	7.4 W	Primary Cable Length	0.5 m
Rated Input Voltage	24 V/DC	Primary Connection End	WEIPU plug 4-pole
Power Supply Unit incl.	No	Light Distribution	Symmetric

Article	Housing Color		Price
730276	Silver	RGB	**€ 209.95**

CV | IP67 | III | 3 CH

Accessories

872083 IP, CV, V6-40-24 **€ 74.95**

843502 RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl. **€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

CANUM RGB 24V ASYMMETRICAL

- **Including 0.5 m connecting cable with WEIPU plug**

Housing	Stainless steel, Aluminium	Light Beam Angle	50 Degree
		Light Beam Angle 2	35 Degree
Luminous Flux	510 lm	Cut Out Ø	157 mm
Height	111 mm	Control	Dimmable via optional controller
Ø	173 mm		
Power	16.9 W	Primary Cable Length	0.5 m
Rated Input Voltage	24 V/DC	Primary Connection End	WEIPU plug 4-pole
Power Supply Unit incl.	No	Light Distribution	Asymetric
Installation Depth	153 mm		

Article	Housing Color	Price
730454	Silver	**€ 349.95**

CV | IP67

Accessories

872083 IP, CV, V6-40-24 **€ 74.95**

843502 RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl. **€ 99.95**

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

CANUM 230V SYMMETRICAL

- **Including connecting cable**

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	280 lm
Height	102 mm
Ø	116 mm
Power	4.1 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Installation Depth	150 mm
Light Beam Angle	30 Degree
Cut Out Ø	102 mm
Colour Rendering Index (Ra)	80
Primary Cable Length	0.5 m
Primary Connection End	Connection box
Light Distribution	Symmetric

Article	Housing Color		Price
730255	Silver	WW	**€ 179.95**

IP67 A↑G G

CANUM 230V ASYMMETRICAL

- **Asymmetrical**
- **Including 0.5 m connecting cable**

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	700 lm
Height	111 mm
Ø	173 mm
Power	11.9 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes
Installation Depth	153 mm
Light Beam Angle	45 Degree
Light Beam Angle 2	35 Degree
Cut Out Ø	157 mm
Colour Rendering Index (Ra)	80
Primary Cable Length	0.5 m
Primary Connection End	Connection box
IK Protection Class	IK09
Light Distribution	Asymetric

Article	Housing Color		Price
730289	Silver	WW	**€ 259.95**

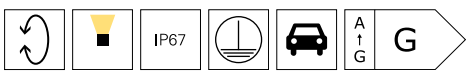
IP67 A↑G G

SOFT FLEX

- **Including 1 m connecting cable**
- **Including honeycomb filter**

Housing	Stainless steel, Aluminium	Swivelling Angle	60 Degree
Colour Temperature	3000 K	Colour Rendering Index (Ra)	80
Rated Input Voltage	220-240 V/AC	Primary Cable Length	1 m
Power Supply Unit incl.	Yes	Primary Connection End	Connection box
Installation Depth	220 mm	Light Distribution	Symmetric

Article	Housing Color		Luminous Flux	Ø cut out	Height	Ø	Power	Light Beam Angle	Price
730267	Silver	WW	480 lm	155 mm	128 mm	173 mm	9.3 W	17 Degree	**€ 349.95**
730266	Silver	WW	770 lm	222 mm	190 mm	250 mm	18.4 W	25 Degree	**€ 599.95**



SQUARE BEAM

·Including 0.5 m connecting cable

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	700 lm
Length	125 mm
Width	125 mm
Height	75 mm
Power	7.7 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes

Installation Depth	95 mm
Light Beam Angle	25 Degree
Cut Out Length	112 mm
Cut Out Width	112 mm
Colour Rendering Index (Ra)	80
Primary Cable Length	0.5 m
Primary Connection End	Connection box
Light Distribution	Symmetric

Article	Housing Color		Price
730209	Silver	WW	**€ 169.95**

IP67 | 1 CH | A ↑ G | E

SQUARE SOFT

Housing	Stainless steel, Aluminium
Colour Temperature	3000 K
Luminous Flux	160 lm
Length	125 mm
Width	125 mm
Height	75 mm
Power	3.2 W
Rated Input Voltage	220-240 V/AC
Power Supply Unit incl.	Yes

Installation Depth	95 mm
Light Beam Angle	120 Degree
Cut Out Length	113.5 mm
Cut Out Width	113.5 mm
Colour Rendering Index (Ra)	80
Primary Cable Length	0.5 m
Primary Connection End	Connection box
Light Distribution	Symmetric

Article	Housing Color		Price
730248	Silver	WW	**€ 179.95**

IP67 | A ↑ G | G

IK08 IP RGB

EASY SQUARE

·Including 0.5 m connecting cable with WEIPU plug

Housing	Stainless steel, Aluminium	Installation Depth	133 mm
Luminous Flux	80 lm	Light Beam Angle	30 Degree
Length	55 mm	Cut Out Ø	49 mm
Width	55 mm	Control	Dimmable via optional controller
Height	101 mm	Primary Cable Length	0.5 m
Power	3.5 W	Primary Connection End	WEIPU plug 4-pole
Rated Input Voltage	24 V/DC	IK Protection Class	IK08
Power Supply Unit incl.	No	Light Distribution	Symmetric

Article	Housing Color	Price
730244	Silver	**€ 179.95**

CV | IP67 | 3 CH

Accessories

872083 IP, CV, V6-40-24 **€ 74.95**

843502 RF-smart, Starter-Set RGB/W/CCT, 12-48V, 20A remote control, IP20 incl. **€ 99.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

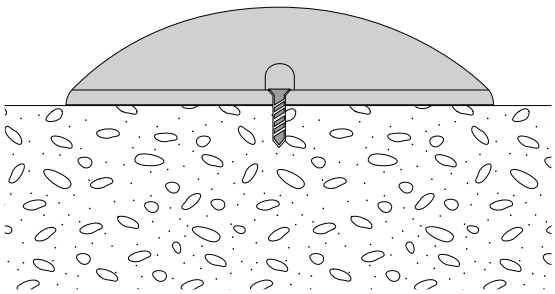
HELIOS

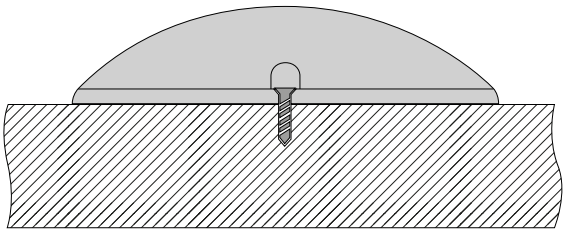
·Including 4 heavy-duty brackets

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Height	54 mm	Light Beam Angle	60 Degree
Ø	210 mm	Colour Rendering Index (Ra)	80
Base Height	7 mm		
Base Ø	198 mm	IK Protection Class	IK10

Article	Housing Color		Luminous Flux	Number of light outlets	Power	EEI	Price
732143	Grey	WW	34 lm	1	2.5 W		**€ 119.95**
732049	Grey	WW	65 lm	2	3.8 W	G	**€ 119.95**
732050	Grey	WW	150 lm	4	5.5 W	G	**€ 119.95**

IP67





LINE

·Including connecting cable

Housing	Stainless steel, Aluminium	Light Beam Angle	20 Degree
		Cut Out Width	68 mm
Colour Temperature	3000 K	Colour Rendering Index (Ra)	80
Width	68 mm		
Height	31.5 mm	Primary Cable Length	0.5 m
Rated Input Voltage	220-240 V/AC	Primary Connection End	Connection box
Power Supply Unit incl.	Yes	IK Protection Class	IK07
Installation Depth	80 mm	Light Distribution	Symmetric

Article	Housing Color		Luminous Flux	Length	Power	Cut Out Length	Price
730434	Silver	WW	1100 lm	549 mm	18.0 W	527 mm	**€ 379.95**
730432	Silver	WW	2300 lm	1025 mm	36.0 W	1007 mm	**€ 599.95**

IP67 | 1 CH | A ↑ G | G

LINE ASYMMETRICAL

Housing	Stainless steel, Aluminium	Light Beam Angle	45 Degree
		Light Beam Angle 2	35 Degree
Colour Temperature	3000 K	Cut Out Width	58 mm
Width	63 mm	Colour Rendering Index (Ra)	80
Height	65 mm		
Rated Input Voltage	220-240 V/AC	Primary Connection End	Connection box
Power Supply Unit incl.	Yes	Light Distribution	Asymetric
Installation Depth	90 mm		

Article	Housing Color		Luminous Flux	Length	Power	Cut Out Length	Primary Cable Length	Price
730292	Silver	WW	340 lm	195 mm	5.5 W	180 mm	0.5 m	**€ 179.95**
730262	Silver	WW	730 lm	328 mm	11.9 W	313 mm	1 m	**€ 249.95**

IP67 | A ↑ G | G

With the kind support of Licht von Klein / licht-von-klein.de

TABIT

The recessed floor lights in the TABIT series impress with their square and rectangular shape and an output of up to 3.7 W at 3000 K. The paving stone look of the lights makes them compatible with standard paving dimensions. Each light is supplied with a 30 cm long connection cable with open cable ends. They can be walked on, but not driven on, and can withstand a load of 5,000 N.

TABIT

- **Paving stone look**
- **Suitable for common paving dimensions**
- **Incl. 30 cm connection line with open cable ends**
- **Can be walked on, cannot be driven on**
- **5,000 N load**

Housing	Polycarbonate	Light Beam Angle	120 Degree
Surface	Transparent	Colour Rendering Index (Ra)	80
Colour Temperature	3000 K	Primary Cable Length	0.3 m
Height	68 mm	Primary Connection End	With free strand / conductor ends
Rated Input Voltage	220-240 V/AC	IK Protection Class	IK10
Power Supply Unit incl.	Yes		
Installation Depth	68 mm		

Article	Housing Color		Luminous Flux	Length	Width	Power	Price
730480	Grey	ww	120 lm	100 mm	100 mm	2.3 W	**€ 29.95**
730481	Grey	ww	240 lm	200 mm	100 mm	3.7 W	**€ 59.95**
730482	Grey	ww	240 lm	200 mm	200 mm	3.7 W	**€ 99.95**

IP67

Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

floodlight

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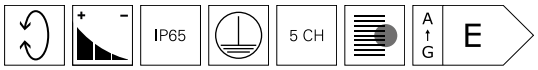
DEKO-LIGHT RF-SMART FLOODLIGHT RGB+CCT RF + ZIGBEE

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can be controlled with all Zigbee 3.0 compatible controllers/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**

Housing	Aluminium, Plastic	Control	RF-Smart, ZigBee 3.0
Colour Temperature	2700-6500 K	Primary Cable Length	1.5 m
Rated Input Voltage	100-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes	Light Direction	Front
Light Beam Angle	160 Degree	IP Protection Type Plug	IP 44
Swivelling Angle	345 Degree		

Article	Housing Color		Luminous Flux	Length	Width	Height	Power	Price
843518	Anthracite	RGB WW CW	3300 lm	167 mm	40 mm	227 mm	30.0 W	**€ 249.95**
843519	Anthracite	RGB WW CW	4800 lm	220 mm	48 mm	311 mm	50.0 W	**€ 349.95**
843520	Anthracite	RGB WW CW	10000 lm	295 mm	60 mm	403 mm	100.0 W	**€ 549.95**



Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/ RGB/RGBW/RGB+CCT		**€ 109.95**
930659	Wall bracket/display arm, metal, black, 800 mm		**€ 59.95**

FLOOD SMD

- **Including 1.2 m connecting cable with IP44 shaped plug**
- **Housing made of durable die-cast aluminium and glass**

Housing	Aluminium	Primary Connection End	Power plug IP44
Rated Input Voltage	220-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes	IP Protection Type Plug	IP 44
Light Beam Angle	100 Degree	IK Protection Class	IK08
Primary Cable Length	1.2 m		

Article	Housing Color	Colour Temp.	Luminous Flux	Length	Width	Height	power	EEI	Price
732147	Silver	WW 3000 K	1800 lm	179 mm	143.6 mm	27 mm	15 W	E	**€ 89.95**
732148	Black	WW 3000 K	1800 lm	179 mm	143.6 mm	27 mm	15 W	E	**€ 89.95**
732150	Silver	WW 3000 K	3600 lm	237 mm	250 mm	40.5 mm	30 W	E	**€ 129.95**
732151	Black	WW 3000 K	3600 lm	237 mm	250 mm	40.5 mm	30 W	E	**€ 129.95**
732149	Silver	NW 4000 K	1950 lm	179 mm	143.6 mm	27 mm	15 W	E	**€ 89.95**
732152	Silver	NW 4000 K	3900 lm	237 mm	250 mm	40.5 mm	30 W	D	**€ 129.95**

IP65

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Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

IK08 IP

BRACHIUM

·incl. 2 m connecting cable with IP44 plug

Housing	Aluminium	Power Supply Unit incl.	Yes
Length	316 mm	Light Beam Angle	75 Degree
Width	286 mm	Swivelling Angle	180 Degree
Height	41 mm	Primary Cable Length	2 m
Base Length	327 mm	Primary Connection End	Power plug IP44
Base Width	28 mm	Colour Rendering Index (Ra)	80
Base Height	160 mm	IP Protection Type Plug	IP 44
Power	82 W	IK Protection Class	IK08
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
732064	Black	WW 3000 K	8100 lm	**€ 199.95**
732105	Black	NW 4000 K	8400 lm	**€ 199.95**

IP65 A↑G G

ATIK

- **IEC62662 - Protection against mechanical effects (IK Code)**
- **EN60598-2-24 - Lights for use in explosive gas and dust atmosphere (D designation)**
- **Including 2 m connecting cable with IP44 plug**

Housing	Aluminium	Swivelling Angle	180 Degree
Colour Temperature	4000 K	Primary Cable Length	2 m
Length	319 mm	Primary Connection End	Power plug IP44
Width	90 mm	Colour Rendering Index (Ra)	80
Height	411 mm	IP Protection Type Plug	IP 44
Power Supply Unit incl.	Yes	IK Protection Class	IK08
Light Beam Angle	110 Degree		

Article	Housing Color		Luminous Flux	Power	Rated Input Voltage	EEI	Price
732096	Black	NW	21350 lm	152.0 W	220-240 V/AC	D	**€ 419.95**
732097	Black	NW	28450 lm	202.0 W	220-240 V/AC	D	**€ 529.95**
732098	Black	NW	31800 lm	242.0 W	220-240 V/AC	D	**€ 599.95**
732102	Black	NW	39900 lm	302.0 W	100-240 V/AC	E	**€ 699.95**

IP65

Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

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display lights

ATIS

When it comes to illuminating signs, façades, billboards or images, display lights are the perfect choice. They are easy to install, exceptionally efficient and suit almost any environment thanks to their timeless design. With the suitable IP protection, they can also be used outdoors, where they can be used as additional sources of lighting.

ATIS

·Rotatable and swivelling lamp head

Housing	Aluminium	Rated Input Voltage	220-240 V/AC
Colour Temperature	3000 K	Power Supply Unit incl.	Yes
Luminous Flux	1150 lm	Light Beam Angle	100 Degree
Length	526 mm	Swivelling Angle	90 Degree
Width	144 mm	Control	Leading-edge dimmer, Trailing-edge dimmer
Base Length	95 mm		
Base Height	40 mm	Colour Rendering Index (Ra)	80
Power	15 W		

Article	Housing Color		Price
688020	White	ww	**€ 219.95**
688021	Black	ww	**€ 219.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

SYSTEM PLANO

528 PLANO luminaire system
546 PLANO-profiles

PLANO luminaire system

PLANO DS
luminaire system
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PLANO ES
luminaire system
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PLANO ES RECESSED
luminaire system
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PLANO MS
luminaire system
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PLANO MS RECESSED
luminaire system
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PLANO BSH
luminaire system
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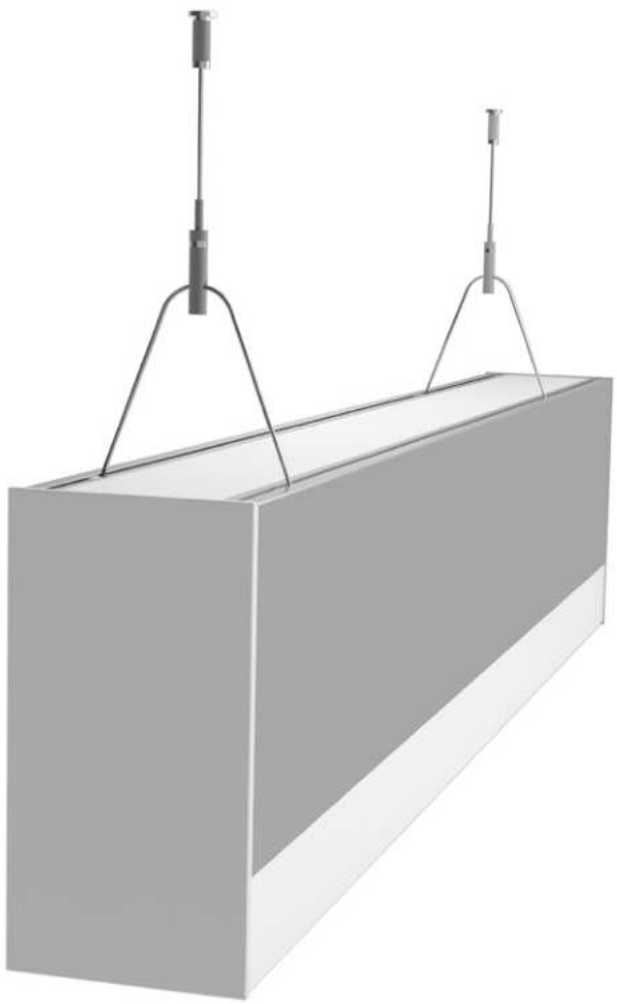
PLANO LUMINAIRE SYSTEM

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.

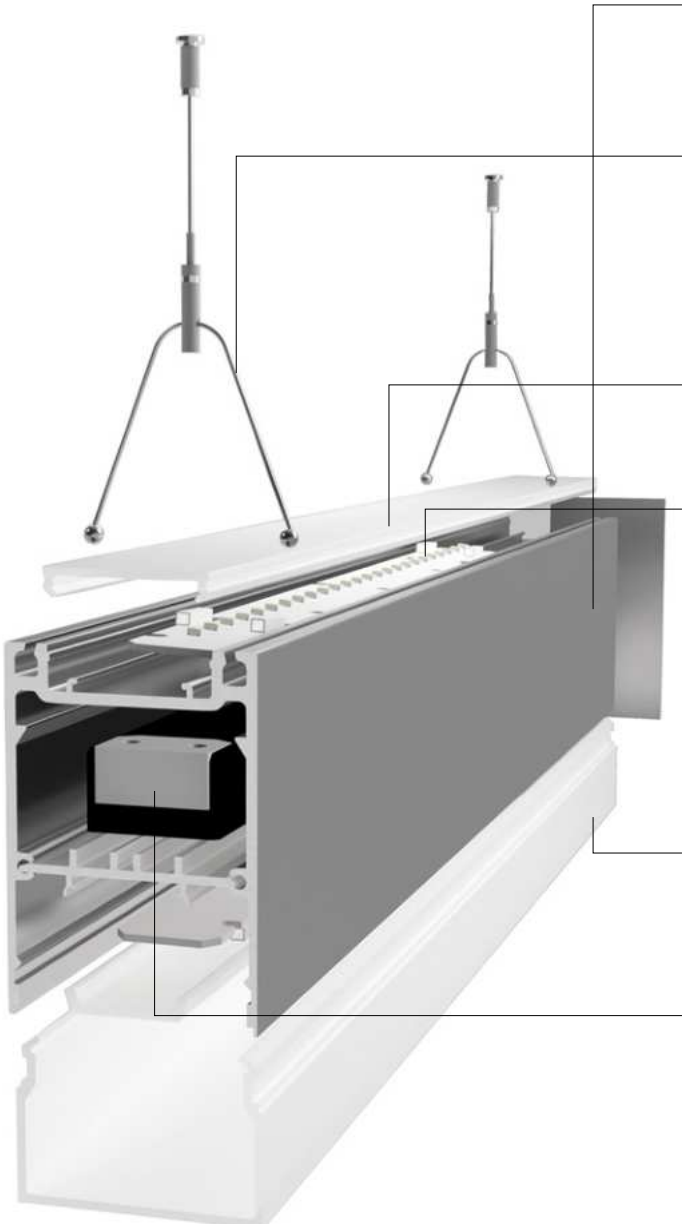
The linear lighting solutions are based on four different profiles and can be configured individually. Thus, there are hardly any limits to the possible applications - whether in the office, in schools, in private living areas, in stores, showrooms and many more.



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.



PROFIL
- colour
- length
- basic shape

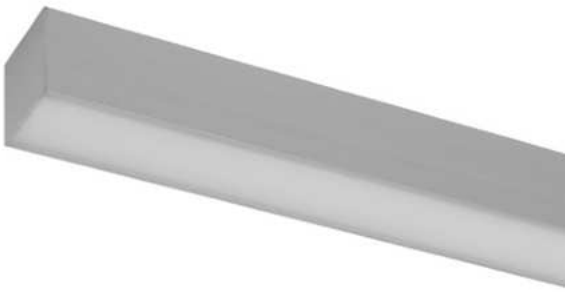
ASSEMBLY
- installation
- built- in
- ceiling
- pendant
- wall

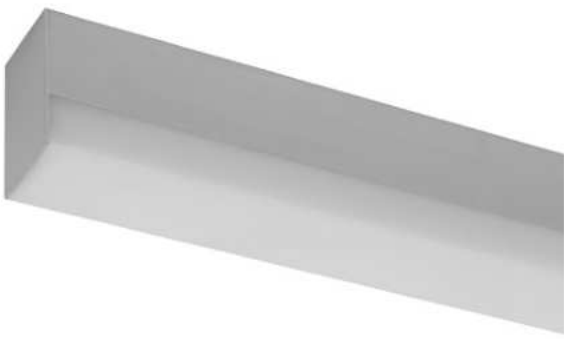
RADIATION DIRECTION
- up
- up / down

COLOUR TEMPERATURE
- 2700 K
- 3000 K
- 4000 K

COVER
- opal
- opal U
- microprismatic

CONTROL
- switchable
- DALI
- phase angle / section
- Casambi



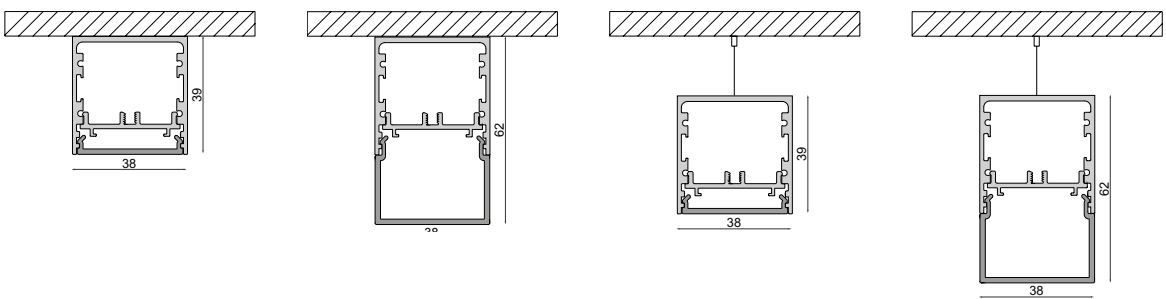


PLANO DS
LUMINAIRE SYSTEM

- 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

LED | Ra>90 | IP20

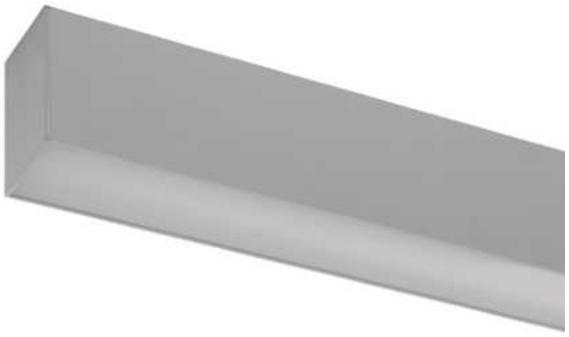


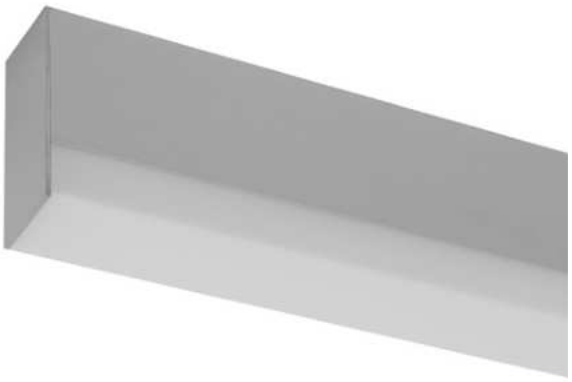
CONFIGURATION EXAMPLE

- 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.



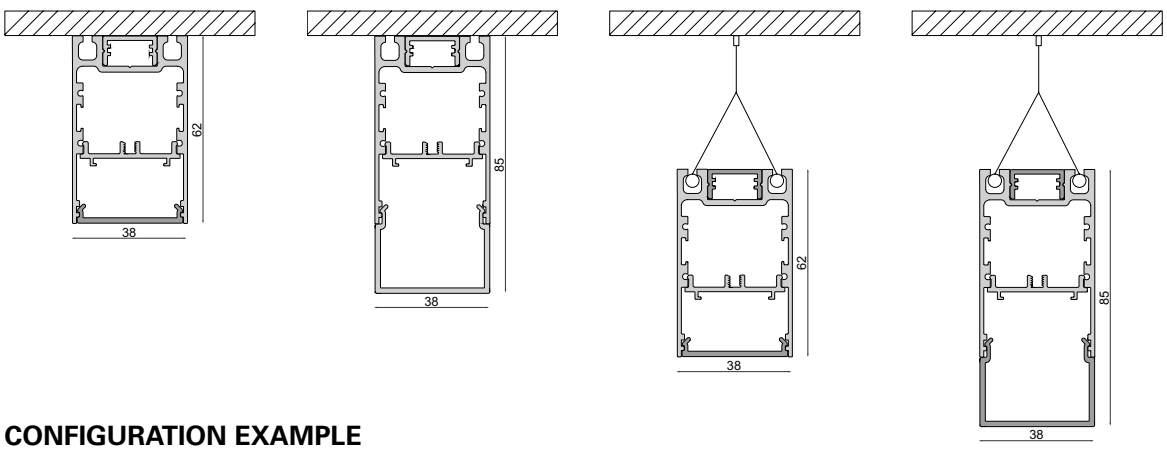


PLANO ES
LUMINAIRE SYSTEM

- 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

LED | Ra>90 | IP20



CONFIGURATION EXAMPLE

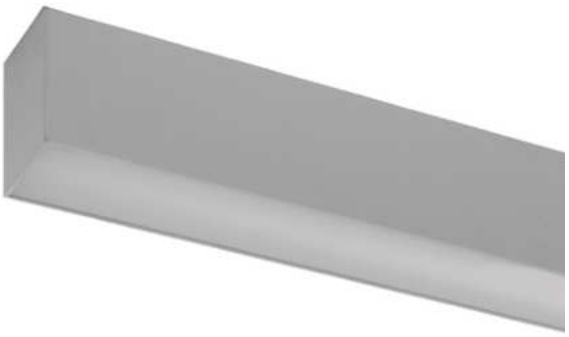
- ES surface-mounted luminaire | 2400 mm | black
- 74 W
- 3000 K | 5425 lm
- EVG | DALI
- incl. U-cover flat opal
- incl. end caps

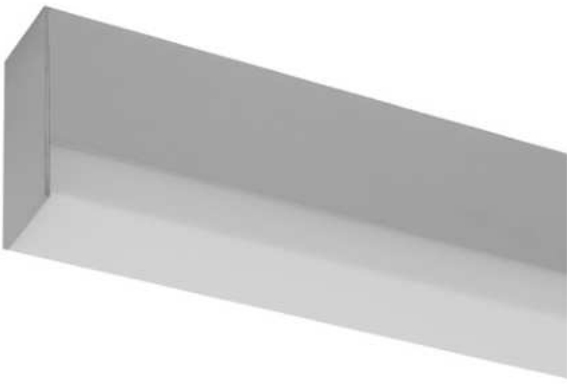
price on demand

Of course, you can configure our PLANO system entirely according to your wishes and circumstances.

PRADA

HUGO



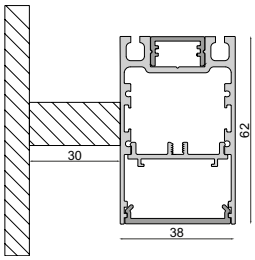


PLANO ES
LUMINAIRE SYSTEM

- 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

LED | Ra>90 | IP20

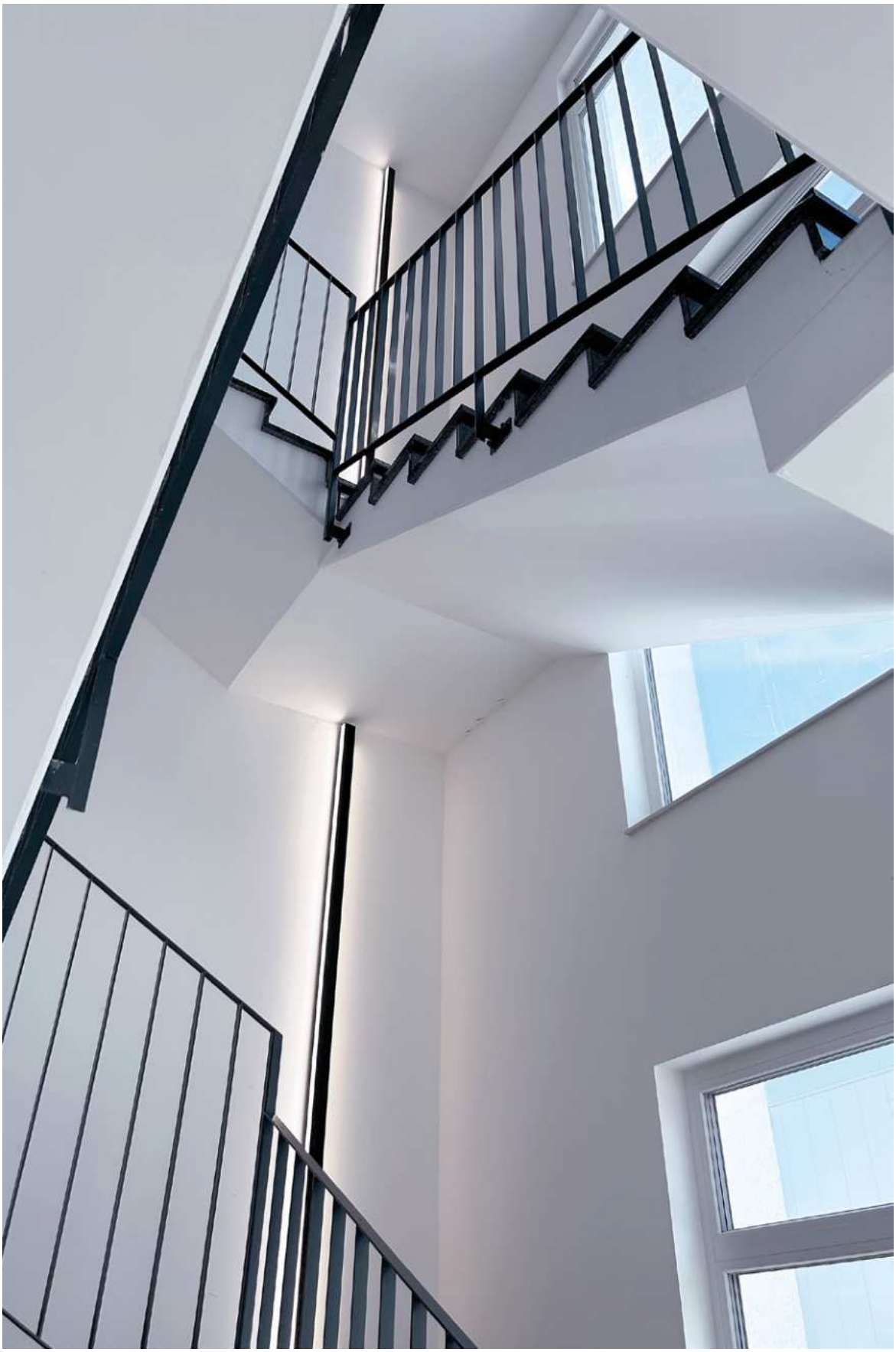


CONFIGURATION EXAMPLE

- 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

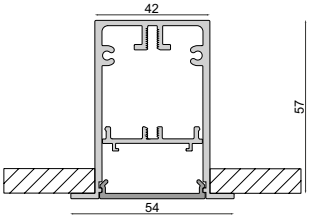
Of course, you can configure our PLANO system entirely according to your wishes and circumstances.



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

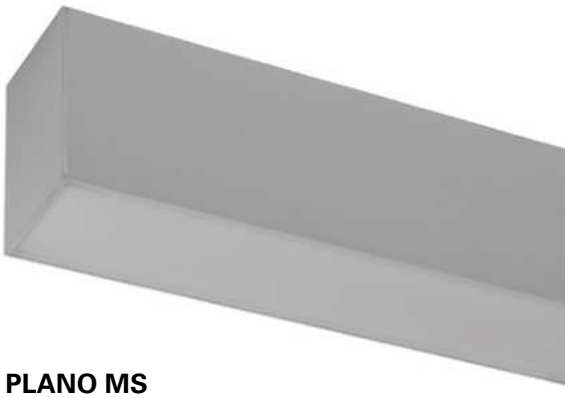


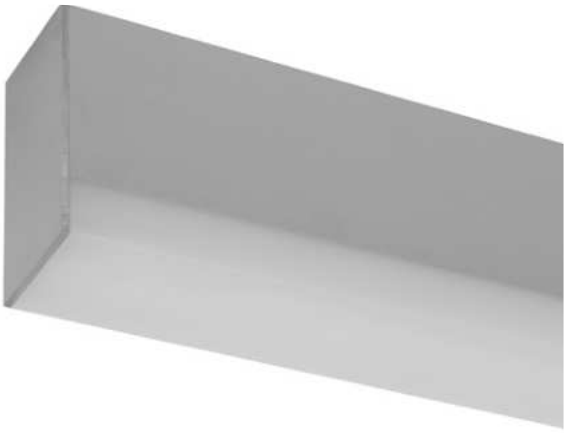
CONFIGURATION EXAMPLE

- 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.



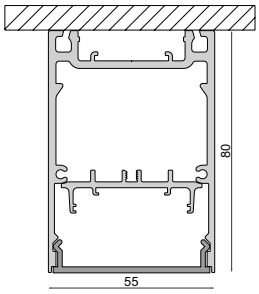


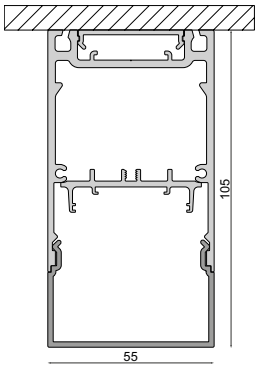
PLANO MS
LUMINAIRE SYSTEM

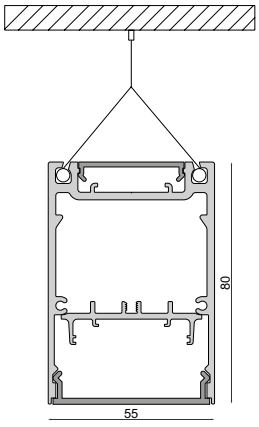
- aluminium die casting
- direct light

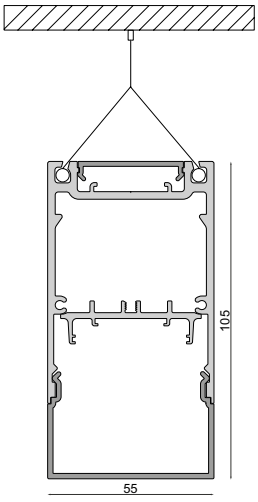
assembly				cover			length	radiation dir.		colour	colour temperature			control			
ceiling structure	pendulum	wall structure	ceiling mounting	opal	opal U	microprismatic	individual	down	up+down	individual	2700 K	3000 K	4000 K	switchable	DALI	phase angle/section	Casambi
x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x

LED | Ra>90 | IP20









CONFIGURATION EXAMPLE

- MS surface-mounted luminaire | 2400 mm | black
- 74 W
- 3000 K | 6990 lm
- EVG | DALI
- incl. U-cover opal
- incl. end caps

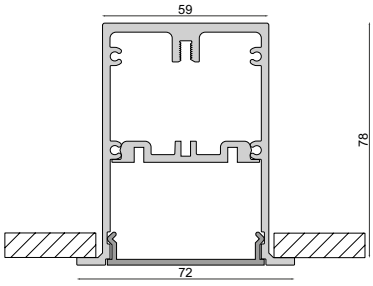
price on demand

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

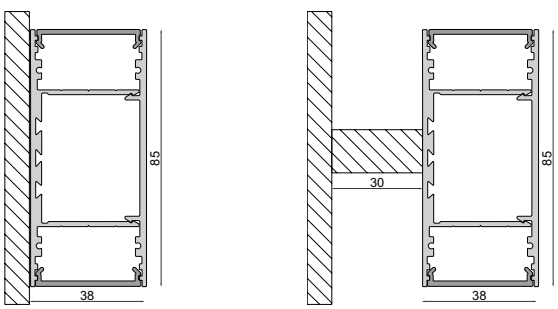
Of course, you can configure our PLANO system entirely according to your wishes and circumstances.

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

LED | Ra>90 | IP20



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 profiles

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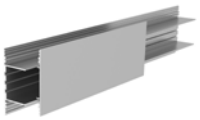

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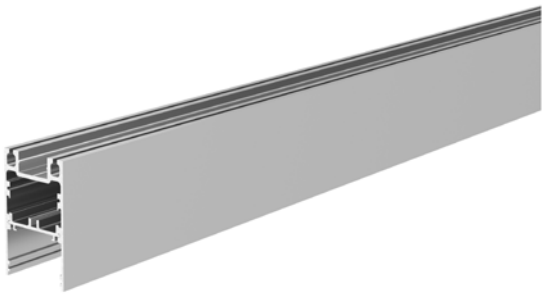
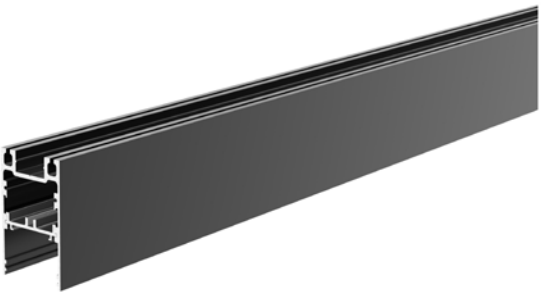


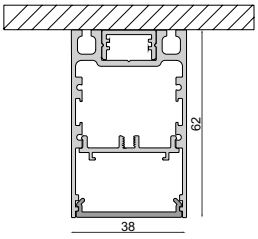


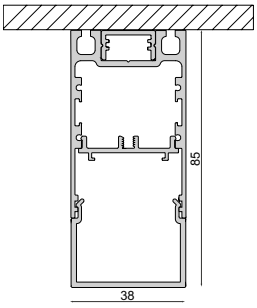
PROFILE PLANO ES

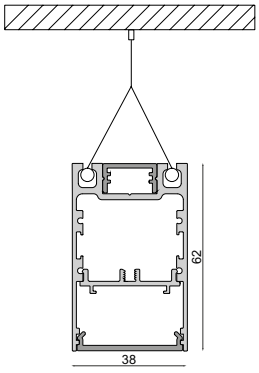
- **universal light profile**
- **Uplight for LED strips up to 15 mm wide**
- **Downlight for LED strips up to 22 mm wide**
- **incl. LED carrier**

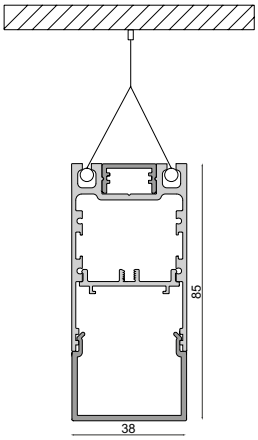
Housing Aluminium

Article	Housing Color	Surface	Length	Price
970574	Black		2000 mm	**€ 129.95**
970575	Black		2500 mm	**€ 159.95**
970572	Aluminium	Anodised	2000 mm	**€ 129.95**
970573	Aluminium	Anodised	2500 mm	**€ 159.95**









Accessories

988201	PLANO ES straight connector	**€ 9.95**
988204	PLANO ES Corner connector	**€ 18.95**
988206	PLANO Wall bracket, aluminium	**€ 49.95**
988095	PLANO ES & MS Rope suspension set, in pairs	**€ 89.95**
840192	Power, SMD, 24 V-20 W, 2,700 K, 5 m	**€ 164.95**
840193	Power, SMD, 24 V-20 W, 3,000 K, 5 m	**€ 164.95**
840194	Power, SMD, 24 V-20 W, 4,000 K, 5 m	**€ 164.95**
862124	LONG-FLAT, CV, LT-45-24	**€ 49.95**
862094	LONG-FLAT, CV, LT-60-24	**€ 59.95**
862126	LONG-FLAT, CV, LT-100-24	**€ 96.95**
862173	LONG-FLAT, CV, LT-150-24	**€ 129.95**

Accessories for **970572**, **970573**

988092	PLANO ES End cap surface-mounted anodized aluminium	**€ 24.95**
988207	PLANO ES & MS Uplight Blind Cover, anodized aluminium	**€ 29.95**

Accessories for **970572**, **970574**

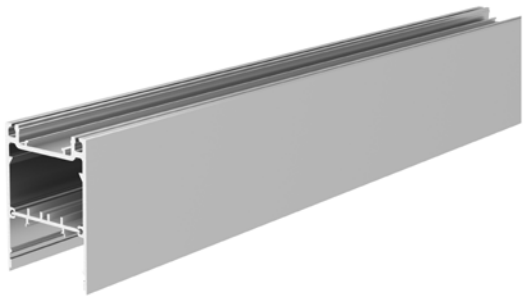
988086	PLANO ES & BSH & MS Uplight Cover flat opal, 2m	**€ 39.95**
988088	PLANO ES & BSH Cover high opal, 2m	**€ 84.95**
988090	PLANO ES & BSH & MS Uplight Cover flat microprism, 2m	**€ 69.95**
988111	PLANO ES cover inside opal, 2m	**€ 24.95**

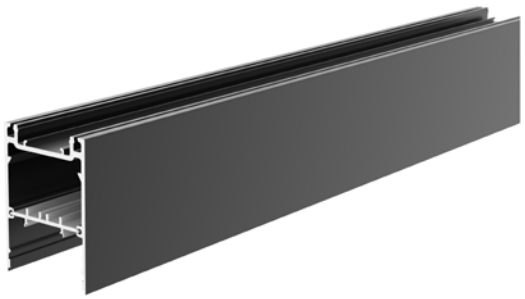
Accessories for **970573**, **970575**

988087	PLANO ES & BSH & MS Uplight Cover flat opal, 2,5m	**€ 49.95**
988089	PLANO ES & BSH Cover high opal, 2,5m	**€ 104.95**
988091	PLANO ES & BSH & MS Uplight Cover flat microprism, 2,5m	**€ 84.95**
988112	PLANO ES cover inside opal, 2.5m	**€ 29.95**

Accessories for **970574**, **970575**

988093	PLANO ES End cap surface-mounted black	**€ 24.95**
988208	PLANO ES & MS Uplight Blind Cover, black	**€ 49.95**



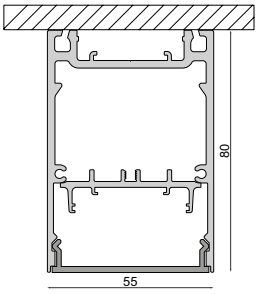


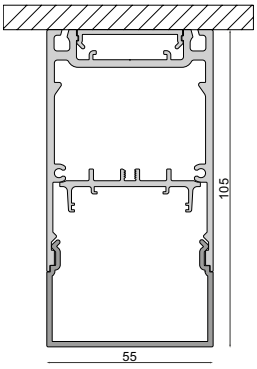
PROFILE PLANO MS

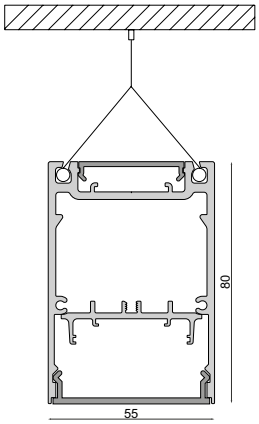
- **universal light profile**
- **Uplight for LED strips up to 24 mm wide**
- **Downlight for LED strips up to 24 mm wide**
- **incl. LED carrier**

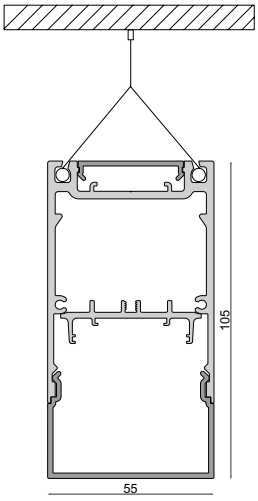
Housing Aluminium

Article	Housing Color		Surface	Length	Price
970580	Black			2000 mm	**€ 274.95**
970581	Black			2500 mm	**€ 339.95**
970578	Aluminium	Anodised		2000 mm	**€ 274.95**
970579	Aluminium	Anodised		2500 mm	**€ 339.95**









Accessories

988200	PLANO MS straight connector	**€ 9.95**
988203	PLANO MS Corner connector	**€ 18.95**
988206	PLANO Wall bracket, aluminium	**€ 49.95**
840192	Power, SMD, 24 V-20 W, 2,700 K, 5 m	**€ 164.95**
840193	Power, SMD, 24 V-20 W, 3,000 K, 5 m	**€ 164.95**
840194	Power, SMD, 24 V-20 W, 4,000 K, 5 m	**€ 164.95**
862124	LONG-FLAT, CV, LT-45-24	**€ 49.95**
862094	LONG-FLAT, CV, LT-60-24	**€ 59.95**
862126	LONG-FLAT, CV, LT-100-24	**€ 96.95**
862173	LONG-FLAT, CV, LT-150-24	**€ 129.95**
862265	LONG-FLAT, CV, LT-240-24	**€ 159.95**

Accessories for **970578**, **970579**

988102	PLANO MS End cap surface-mounted anodized aluminium	**€ 24.95**
988207	PLANO ES & MS Uplight Blind Cover, anodized aluminium	**€ 29.95**
988210	PLANO MS Downlight Blind Cover, anodized aluminium	**€ 44.95**

Accessories for **970578**, **970580**

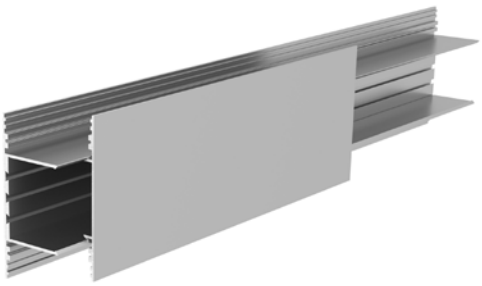
988086	PLANO ES & BSH & MS Uplight Cover flat opal, 2m	**€ 39.95**
988090	PLANO ES & BSH & MS Uplight Cover flat microprism, 2m	**€ 69.95**
988096	PLANO MS Downlight Cover flat opal, 2m	**€ 49.95**
988098	PLANO MS Downlight Cover high opal, 2m	**€ 99.95**
988100	PLANO MS Downlight Cover flat microprism, 2m	**€ 69.95**

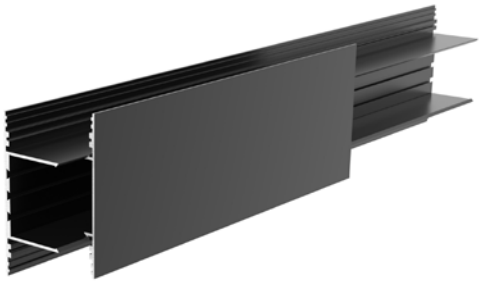
Accessories for **970579**, **970581**

988087	PLANO ES & BSH & MS Uplight Cover flat opal, 2,5m	**€ 49.95**
988091	PLANO ES & BSH & MS Uplight Cover flat microprism, 2,5m	**€ 84.95**
988097	PLANO MS Downlight Cover flat opal, 2,5m	**€ 64.95**
988099	PLANO MS Downlight Cover high opal, 2,5m	**€ 124.95**
988101	PLANO MS Downlight Cover flat microprism, 2,5m	**€ 84.95**

Accessories for **970580**, **970581**

988103	PLANO MS End cap surface-mounted black	**€ 29.95**
988208	PLANO ES & MS Uplight Blind Cover, black	**€ 49.95**
988211	PLANO MS Downlight Blind Cover, black	**€ 69.95**



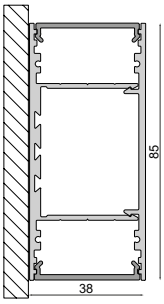


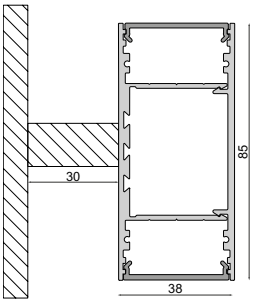
PROFILE PLANO BSH

- **universal light profile**
- **Uplight for LED strips up to 31 mm wide**
- **Downlight for LED strips up to 31 mm wide**
- **incl. LED carrier**

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970586	Black		2000 mm	**€ 199.95**
970587	Black		2500 mm	**€ 249.95**
970584	Aluminium	Anodised	2000 mm	**€ 139.95**
970585	Aluminium	Anodised	2500 mm	**€ 169.95**





Accessories

988202	PLANO BSH straight connector	**€ 9.95**
988205	PLANO BSH Corner connector	**€ 18.95**
988206	PLANO Wall bracket, aluminium	**€ 49.95**
988095	PLANO ES & MS Rope suspension set, in pairs	**€ 89.95**
840192	Power, SMD, 24 V-20 W, 2,700 K, 5 m	**€ 164.95**
840193	Power, SMD, 24 V-20 W, 3,000 K, 5 m	**€ 164.95**
840194	Power, SMD, 24 V-20 W, 4,000 K, 5 m	**€ 164.95**
862124	LONG-FLAT, CV, LT-45-24	**€ 49.95**
862094	LONG-FLAT, CV, LT-60-24	**€ 59.95**
862126	LONG-FLAT, CV, LT-100-24	**€ 96.95**
862173	LONG-FLAT, CV, LT-150-24	**€ 129.95**

Accessories for **970584**, **970585**

988115	PLANO BSH End cap high surface-mounted anodized aluminium	**€ 39.95**

Accessories for **970584**, **970586**

988086	PLANO ES & BSH & MS Uplight Cover flat opal, 2m	**€ 39.95**
988088	PLANO ES & BSH Cover high opal, 2m	**€ 84.94**
988090	PLANO ES & BSH & MS Uplight Cover flat microprism, 2m	**€ 69.95**

Accessories for **970585**, **970587**

988087	PLANO ES & BSH & MS Uplight Cover flat opal, 2,5m	**€ 49.95**
988089	PLANO ES & BSH Cover high opal, 2,5m	**€ 104.95**
988091	PLANO ES & BSH & MS Uplight Cover flat microprism, 2,5m	**€ 84.95**

Accessories for **970586**, **970587**

988116	PLANO BSH End cap high surface-mounted black	**€ 39.95**

SYSTEM COMBO

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564 Installation profiles
568 Insulation profiles
570 Click profiles

COMBO profiles

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COMBO PROFILE SYSTEM

Easy to install profile-in-profile solution

Façades, gardens, living spaces: the patented COMBO profil system lends special character to any architecture. The linear system solution can be integrated into all standard building materials. The profile system not only draws perfect lines of light in exposed concrete, concrete, brick, stone, plasterboard, full thermal insulation, wood or façade panels, the COMBO CONCRETE, COMBO INSTALLATION and COMBO INSULATION mounting profiles can also be installed quickly and cleanly by bricklayers, drywallers or façade builders. Just as important as the visual appearance is the fact that the lighting solutions can be easily integrated into the building structure, even under difficult installation conditions. The COMBO KLICK luminaire insert profile is simply clipped into the mounting profiles once the structure has been completed.

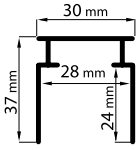
Mühlviertler Landbäckerei

NEW

PROFILE, SERIES COMBO, CONCRETE, MOUNTING PROFILE

Housing Aluminium

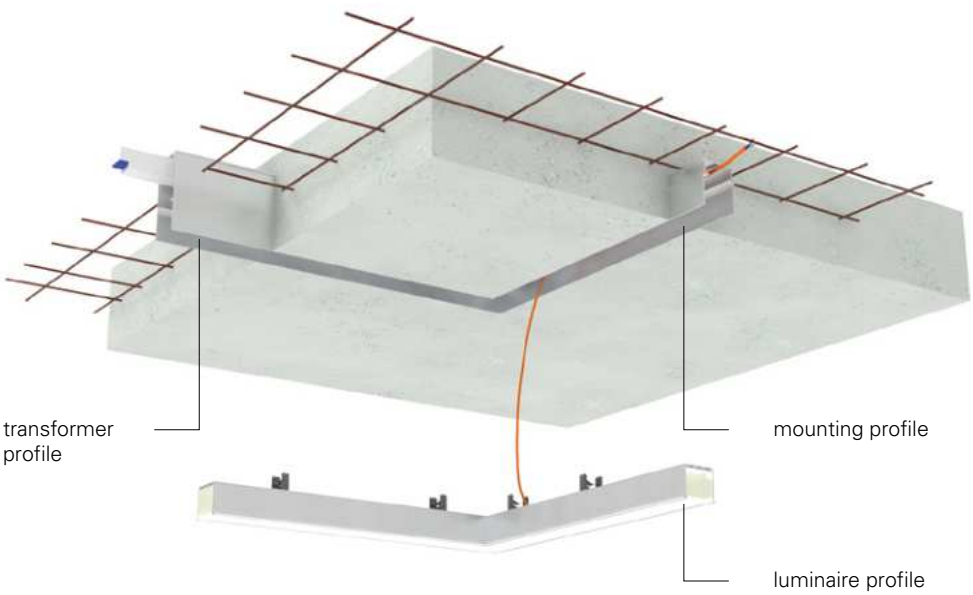
Article	Housing Color	Length	Price
970800	Black	2000 mm	**€ 114.95**
970801	White	2000 mm	**€ 114.95**
970802	Black	3000 mm	**€ 143.95**
970803	White	3000 mm	**€ 143.95**



Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

Accessories

988180	Combo stucco moulding - flush - polystyrene 24x29x1000	**€ 8.95**
988179	Combo stucco moulding - plaster edge - polystyrene 40x29x1000	**€ 8.95**
988167	Combo concrete mounting strip, in situ concrete, 1 m	**€ 15.95**
988168	Combo concrete mounting strip, in situ concrete, 2 m	**€ 31.95**
970811	Combo connection profile for indoor plastering, natural aluminium, 2.5 m	**€ 78.95**
970812	Combo connection profile for indoor plastering, white, 2.5 m	**€ 114.95**
970810	Combo connection profile for indoor plastering, black, 2.5 m	**€ 114.95**
970814	Combo installation connection profile for filling jobs, natural aluminium, 2 m	**€ 13.95**
970818	Combo installation connection profile for filling jobs, white, 2 m	**€ 28.95**
970816	Combo installation connection profile for filling jobs, black, 2 m	**€ 28.95**
988133	Combo concrete end cap mounting profile with edge covering, white	**€ 2.95**
988132	Combo concrete end cap mounting profile with edge covering, black	**€ 2.95**
988165	Combo concrete connecting piece mounting profile, white	**€ 5.95**
988164	Combo concrete connecting piece mounting profile, black	**€ 5.95**
988161	Combo concrete connector and fall protection for concrete recessed profile	**€ 22.95**

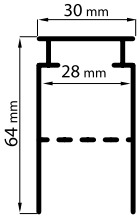


NEW

PROFILE, SERIES COMBO, CONCRETE, TRANSFORMER PROFILE

Housing Aluminium

Article	Housing Color	Length	Price
970804	Black	1000 mm	**€ 85.95**
970805	White	1000 mm	**€ 85.95**
970806	Black	2000 mm	**€ 172.95**
970807	White	2000 mm	**€ 172.95**
970808	Black	3000 mm	**€ 258.95**
970809	White	3000 mm	**€ 258.95**



Accessories

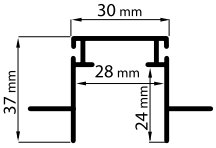
988180	Combo stucco moulding - flush - polystyrene 24x29x1000		**€ 8.95**
988179	Combo stucco moulding - plaster edge - polystyrene 40x29x1000		**€ 8.95**
988167	Combo concrete mounting strip, in situ concrete, 1 m		**€ 15.95**
988168	Combo concrete mounting strip, in situ concrete, 2 m		**€ 31.95**
970811	Combo connection profile for indoor plastering, natural aluminium, 2.5 m		**€ 78.95**
970812	Combo connection profile for indoor plastering, white, 2.5 m		**€ 114.95**
970810	Combo connection profile for indoor plastering, black, 2.5 m		**€ 114.95**
970814	Combo installation connection profile for filling jobs, natural aluminium, 2 m		**€ 13.95**
970818	Combo installation connection profile for filling jobs, white, 2 m		**€ 28.95**
970816	Combo installation connection profile for filling jobs, black, 2 m		**€ 28.95**
988135	Combo concrete end cap transformer profile with edge covering, white		**€ 2.95**
988134	Combo concrete end cap transformer profile with edge covering, black		**€ 2.95**
988163	Combo concrete connecting piece mounting profile - transformer profile, white		**€ 5.95**
988162	Combo concrete connecting piece mounting profile - transformer profile, black		**€ 5.95**

NEW

PROFILE, SERIES COMBO, BUILT-IN, MOUNTING PROFILE

Housing Aluminium

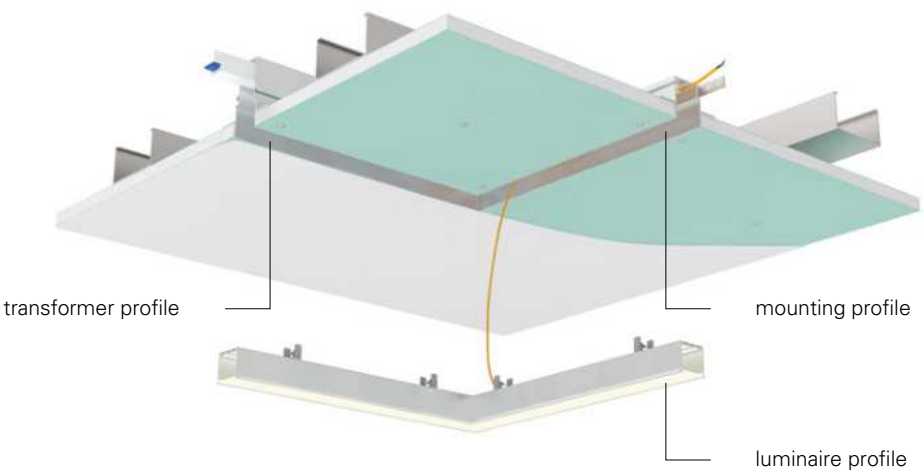
Article	Housing Color	Length	Price
970820	Aluminium	1000 mm	**€ 39.95**
970821	Black	1000 mm	**€ 54.95**
970822	White	1000 mm	**€ 54.95**
970823	Aluminium	2000 mm	**€ 80.95**
970824	Black	2000 mm	**€ 108.95**
970825	White	2000 mm	**€ 108.95**
970826	Aluminium	3000 mm	**€ 120.95**
970827	Black	3000 mm	**€ 163.95**
970828	White	3000 mm	**€ 163.95**



Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

Accessories

988180	Combo stucco moulding - flush - polystyrene 24x29x1000		**€ 8.95**
988179	Combo stucco moulding - plaster edge - polystyrene 40x29x1000		**€ 8.95**
970814	Combo installation connection profile for filling jobs, natural aluminium, 2 m		**€ 13.95**
970818	Combo installation connection profile for filling jobs, white, 2 m		**€ 28.95**
970816	Combo installation connection profile for filling jobs, black, 2 m		**€ 28.95**
988174	Combo recessed connector and fall protection		**€ 22.95**
988177	Combo built-in/insulation connector set (2 pcs) 0/0		**€ 11.95**
988178	Combo built-in/insulation connector set (2 pcs) 0/90		**€ 11.95**
988175	Combo built-in/insulation connector set (2 pcs) 90/0		**€ 11.95**
988137	Combo built-in/insulation end cap mounting profile without web, white		**€ 2.95**
988136	Combo built-in/insulation end cap mounting profile without web, black		**€ 2.95**

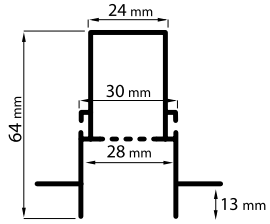


NEW

PROFILE, SERIES COMBO, BUILT-IN, TRANSFORMER PROFILE

Housing Aluminium

Article	Housing Color	Length	Price
970833	Aluminium	1000 mm	**€ 57.95**
970834	Black	1000 mm	**€ 107.95**
970835	White	1000 mm	**€ 107.95**
970836	Aluminium	2000 mm	**€ 114.95**
970837	Black	2000 mm	**€ 215.95**
970838	White	2000 mm	**€ 215.95**
970839	Aluminium	3000 mm	**€ 172.95**
970840	Black	3000 mm	**€ 273.95**
970841	White	3000 mm	**€ 273.95**



Accessories

988180	Combo stucco moulding - flush - polystyrene 24x29x1000	**€ 8.95**
988179	Combo stucco moulding - plaster edge - polystyrene 40x29x1000	**€ 8.95**
970814	Combo installation connection profile for filling jobs, natural aluminium, 2 m	**€ 13.95**
970818	Combo installation connection profile for filling jobs, white, 2 m	**€ 28.95**
970816	Combo installation connection profile for filling jobs, black, 2 m	**€ 28.95**
988174	Combo recessed connector and fall protection	**€ 22.95**
988177	Combo built-in/insulation connector set (2 pcs) 0/0	**€ 11.95**
988178	Combo built-in/insulation connector set (2 pcs) 0/90	**€ 11.95**
988175	Combo built-in/insulation connector set (2 pcs) 90/0	**€ 11.95**
988141	Combo built-in/isolation end cap transformer profile, white	**€ 2.95**
988138	Combo built-in/isolation end cap transformer profile, black	**€ 2.95**
988140	Combo built-in/insulation end cap connecting piece mounting profile/transformer profile, white	**€ 2.95**
988139	Combo built-in/insulation end cap connecting piece mounting profile/transformer profile, black	**€ 2.95**

NEW

PROFILES, COMBO SERIES, INSULATION, MOUNTING PROFILE

Housing	EPS	Length	2000 mm

Article		Housing Color	Price
988170	■	Black	**€ 503.95**
988171	□	White	**€ 503.95**

Accessories

988180	Combo stucco moulding - flush - polystyrene 24x29x1000		**€ 8.95**
988178	Combo built-in/insulation connector set (2 pcs) 0/90		**€ 11.95**
988175	Combo built-in/insulation connector set (2 pcs) 90/0		**€ 11.95**
988177	Combo built-in/insulation connector set (2 pcs) 0/0		**€ 11.95**
988137	Combo built-in/insulation end cap mounting profile without web, white		**€ 2.95**
988136	Combo built-in/insulation end cap mounting profile without web, black		**€ 2.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

NEW

PROFILES, COMBO SERIES, INSULATION, TRANSFORMER PROFILE

Housing	EPS	Length	1000 mm

Article	Housing Color	Price
988172	Black	**€ 273.95**
988173	White	**€ 273.95**

Accessories

988180	Combo stucco moulding - flush - polystyrene 24x29x1000		**€ 8.95**
988178	Combo built-in/insulation connector set (2 pcs) 0/90		**€ 11.95**
988175	Combo built-in/insulation connector set (2 pcs) 90/0		**€ 11.95**
988177	Combo built-in/insulation connector set (2 pcs) 0/0		**€ 11.95**
988141	Combo built-in/isolation end cap transformer profile, white		**€ 2.95**
988138	Combo built-in/isolation end cap transformer profile, black		**€ 2.95**
988140	Combo built-in/insulation end cap connecting piece mounting profile/transformer profile, white		**€ 2.95**
988139	Combo built-in/insulation end cap connecting piece mounting profile/transformer profile, black		**€ 2.95**

Lighting design
Interested in our lighting design service?
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NEW

PROFILE, SERIES COMBO, CLICK U-PROFILE

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970845	Black		1000 mm	**€ 34.95**
970848	White		1000 mm	**€ 34.95**
970846	Black		2000 mm	**€ 68.95**
970849	White		2000 mm	**€ 68.95**
970847	Black		3000 mm	**€ 103.95**
970850	White		3000 mm	**€ 103.95**
970842	Silver	Anodised	1000 mm	**€ 31.95**
970843	Silver	Anodised	2000 mm	**€ 62.95**
970844	Silver	Anodised	3000 mm	**€ 94.95**

Accessories

988126	Combo click cover V5-U-2510 opal, 1 m	**€ 18.95**
988127	Combo click cover V5-U-2510 opal, 2 m	**€ 36.95**
988128	Combo click cover V5-U-2510 opal, 3 m	**€ 55.95**
988122	Combo click cover V3-UP-50 opal, 1 m	**€ 14.95**
988120	Combo click cover V3-UP-50 opal, 2 m	**€ 28.95**
988121	Combo click cover V3-UP-50 opal, 3 m	**€ 42.95**
988123	Combo click cover V4-HL-25 opal, 1 m	**€ 11.95**
988124	Combo click cover V4-HL-25 opal, 2 m	**€ 22.95**
988125	Combo click cover V4-HL-25 opal, 3 m	**€ 34.95**
988148	Combo click U-Profile end cap, V1-AP-25, metallised, 1 piece	**€ 16.95**
988146	Combo click U-Profile end cap, V1-AP-25, white, 1 piece	**€ 2.95**
988145	Combo click U-Profile end cap, V1-AP-25, black, 1 piece	**€ 2.95**
988147	Combo click U-Profile end cap, V3-UP-50, opal matt, 1 piece	**€ 6.95**
988142	Combo click U-Profile end cap, 25 + V5-U-2510, metallised, 1 piece	**€ 16.95**
988144	Combo click U-Profile end cap, 25 + V5-U-2510, white, 1 piece	**€ 3.95**
988143	Combo click U-Profile end cap, 25 + V5-U-2510, black, 1 piece	**€ 3.95**

NEW

PROFILE, SERIES COMBO, CLICK T-PROFILE

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970863	Black		1000 mm	**€ 39.95**
970866	White		1000 mm	**€ 39.95**
970864	Black		2000 mm	**€ 80.95**
970867	White		2000 mm	**€ 80.95**
970865	Black		3000 mm	**€ 120.95**
970868	White		3000 mm	**€ 120.95**
970860	Silver	Anodised	1000 mm	**€ 35.95**
970861	Silver	Anodised	2000 mm	**€ 71.95**
970862	Silver	Anodised	3000 mm	**€ 107.95**

Accessories

988122	Combo click cover V3-UP-50 opal, 1 m		**€ 14.95**
988120	Combo click cover V3-UP-50 opal, 2 m		**€ 28.95**
988121	Combo click cover V3-UP-50 opal, 3 m		**€ 42.95**
988123	Combo click cover V4-HL-25 opal, 1 m		**€ 11.95**
988124	Combo click cover V4-HL-25 opal, 2 m		**€ 22.95**
988125	Combo click cover V4-HL-25 opal, 3 m		**€ 34.95**
988126	Combo click cover V5-U-2510 opal, 1 m		**€ 18.95**
988127	Combo click cover V5-U-2510 opal, 2 m		**€ 36.95**
988128	Combo click cover V5-U-2510 opal, 3 m		**€ 55.95**
988158	Combo click T-Profile end cap, 35 F, metallised, 1 pcs		**€ 8.95**
988160	Combo click T-Profile end cap, 35 F, white, 1 pcs		**€ 3.95**
988159	Combo click T-Profile end cap, 35 F, black, 1 pcs		**€ 3.95**
988155	Combo click T-Profile end cap, 35 F + V5-U-2510, metallised, 1 pcs		**€ 8.95**
988157	Combo click T-Profile end cap, 35 F + V5-U-2510, white, 1 pcs		**€ 3.95**
988156	Combo click T-Profile end cap, 35 F + V5-U-2510, black, 1 pcs		**€ 3.95**
988198	Combo click T-Profile mounting spring set (2 pieces)		**€ 3.95**

ALUMINIUM PROFILES

574 linear light in 5 steps
576 aluminium profiles | overview
587 assembly for profiles and stripes
580 homogeneous light image
582 U-profiles | flat + high | built-in/built-on
605 T-profiles | flat + high | built-in
624 H- und groove-profiles
632 step/plinth/angle/corner-profiles | built-in/built-on
658 dry construction profiles
678 tile profiles
694 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.

aluminium profiles

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ASSEMBLY FOR PROFILES AND 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 ± 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 ± 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

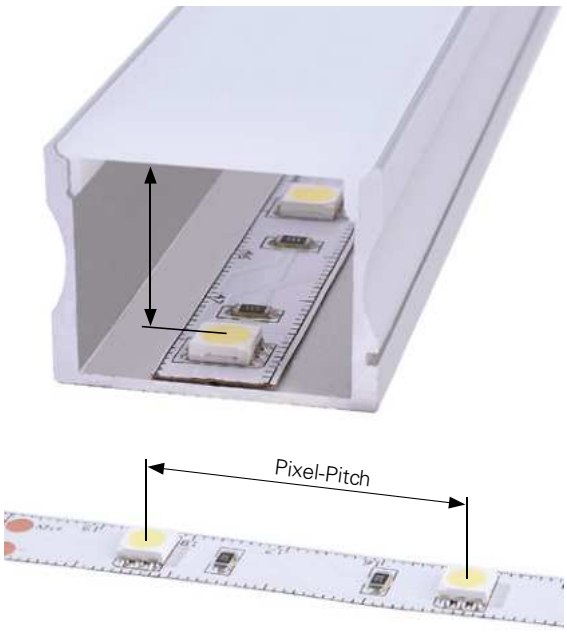
989350 – **IP surcharge** – sealing stripe
sealing a shortened IP stripe / gluing an end cap

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 +/- 2mm]

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

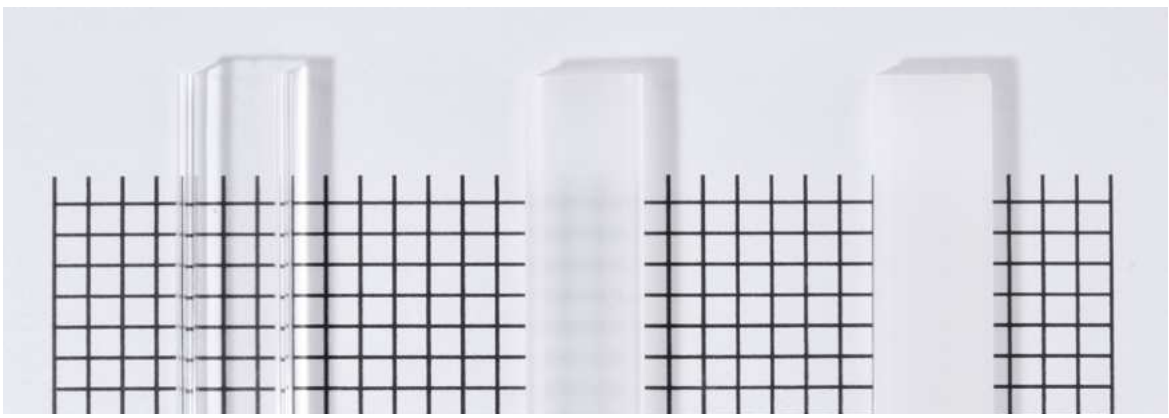
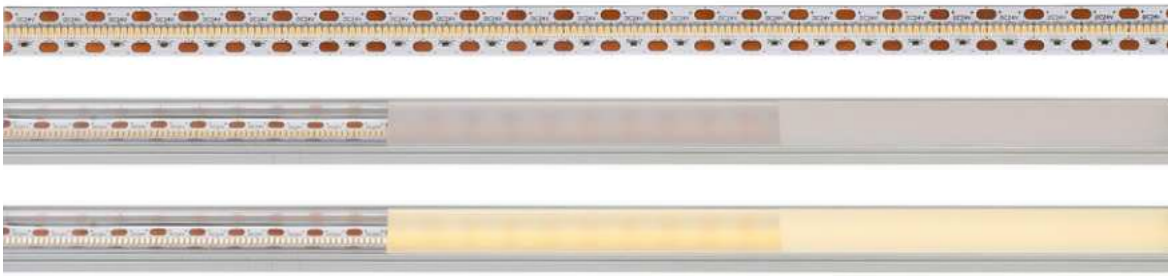


Illustration of various LED stripes with different pixel pitches in combination with three different light transmittances in the covers. This small selection clearly illustrates the optical differences of some LED stripes in combination with different covers.

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

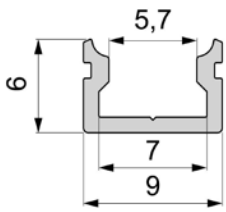
The profiles of these series are available in various designs. Thanks to their universal profile shape, they can be used flexibly in almost all areas. Thanks to their profile construction, they are ideally suited for the cover cut edges.

AU-01-05

·for LED strips up to 5.7 mm wide

Housing	Aluminium
Length	2000 mm

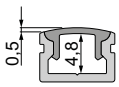
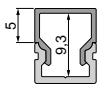
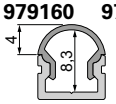
Article	Housing Color		Surface	Price
970085	White			**€ 15.95**
970081	Silver	Anodised		**€ 17.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Milky	
2 m	**983551**	**983555**	**€ 11.95**
3 m		**983556**	**€ 18.95**
2 m		**984055**	**€ 11.95**
2 m		**984555**	**€ 11.95**

end caps set | 2 pieces | Plastic | € 4.95

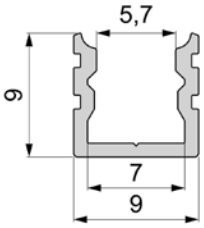
White	Grey	Black
		
978660	**978661**	**978662**
		
979160	**979161**	**979162**
		
979660	**979661**	**979662**

AU-02-05

·for LED strips up to 5.7 mm wide

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970185	White		2000 mm	**€ 18.95**
970180	Silver	Anodised	1000 mm	**€ 9.95**
970181	Silver	Anodised	2000 mm	**€ 18.95**
970183	Black	Brushed	2000 mm	**€ 18.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Milky	
1 m	**983550**	**983554**	**€ 5.95**
2 m	**983551**	**983555**	**€ 11.95**
3 m		**983556**	**€ 18.95**
1 m		**984054**	**€ 5.95**
2 m		**984055**	**€ 11.95**
1 m		**984554**	**€ 5.95**
2 m		**984555**	**€ 11.95**

end caps set | 2 pieces | Plastic | € 4.95

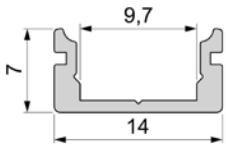
White	Grey	Black
978670	**978671**	**978672**
979170	**979171**	**979172**
979670	**979671**	

AU-01-08

·for LED strips up to 9.3 mm wide

Housing Aluminium

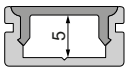
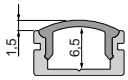
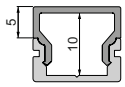
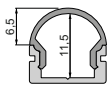
Article	Housing Color	Surface	Length	Price
970005	White		2000 mm	**€ 23.95**
970000	Silver	Anodised	1000 mm	**€ 11.95**
970001	Silver	Anodised	2000 mm	**€ 23.95**
970003	Black	Anodised	2000 mm	**€ 23.95**
970008	Silver	Anodised	3000 mm	**€ 35.95**
970007	Silver	Brushed	2000 mm	**€ 23.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m	**983500**	**983502**	**983504**	**€ 7.95**
2 m	**983501**	**983503**	**983505**	**€ 17.95**
3 m			**983506**	**€ 25.95**
1 m		**984002**	**984004**	**€ 7.95**
2 m		**984003**	**984005**	**€ 17.95**
1 m		**984502**	**984504**	**€ 7.95**
2 m		**984503**	**984505**	**€ 17.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black	
			
978000	**978001**	**978002**	
			
978500	**978501**	**978502**	
			
979080	**979081**	**979082**	
			
979580	**979581**	**979582**	

Accessories

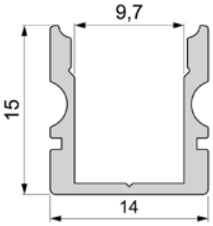
930347	3M doublesided tape 50000x12x0,2mm		**€ 31.95**
987002	Set of 2 retaining clips for AU-08		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

AU-02-08

·for LED strips up to 9.3 mm wide

Housing Aluminium

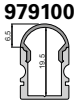
Article	Housing Color	Surface	Length	Price
970105	White		2000 mm	**€ 28.95**
970101	Silver	Anodised	2000 mm	**€ 28.95**
970103	Black	Anodised	2000 mm	**€ 28.95**
970108	Silver	Anodised	3000 mm	**€ 42.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
2 m	**983501**	**983503**	**983505**	**€ 17.95**
3 m			**983506**	**€ 25.95**
2 m		**984003**	**984005**	**€ 17.95**
2 m		**984503**	**984505**	**€ 17.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
978040	**978041**	**978042**
978540	**978541**	**978542**
979100	**979101**	**979102**
		
979600	**979601**	**979602**

Accessories

930347 3M doublesided tape 50000x12x0,2mm **€ 31.95**

987002 Set of 2 retaining clips for AU-08 **€ 3.95**

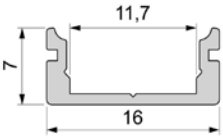
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

AU-01-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

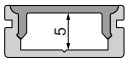
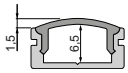
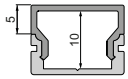
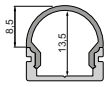
Article	Housing Color	Surface	Length	Price
970025	White		2000 mm	**€ 23.95**
970020	Silver	Anodised	1000 mm	**€ 11.95**
970021	Silver	Anodised	2000 mm	**€ 23.95**
970023	Black	Anodised	2000 mm	**€ 23.95**
970028	Silver	Anodised	3000 mm	**€ 35.95**
970029	Silver	Anodised	4000 mm	**€ 49.95**
970027	Silver	Brushed	2000 mm	**€ 23.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**
1 m	**985010**			**€ 7.95**
2 m	**985011**			**€ 17.95**
3 m	**985016**			**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black	
			
978010	**978011**	**978012**	
			
978510	**978511**	**978512**	
			
979000	**979001**	**979002**	
			
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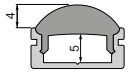
			
980000	**980001**	**980002**	

Accessories

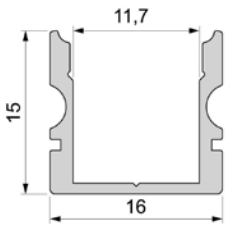
930348	3M doublesided tape 50000x15x0,2mm	**€ 38.95**
987004	Set of 2 retaining clips for AU-10	**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces	**€ 23.95**

AU-02-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970125	White		2000 mm	**€ 28.95**
970120	Silver	Anodised	1000 mm	**€ 14.95**
970121	Silver	Anodised	2000 mm	**€ 28.95**
970123	Black	Anodised	2000 mm	**€ 28.95**
970128	Silver	Anodised	3000 mm	**€ 44.95**
970129	Silver	Anodised	4000 mm	**€ 59.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**
1 m	**985010**			**€ 7.95**
2 m	**985011**			**€ 17.95**
3 m	**985016**			**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

	White	Grey	Black
	978050	**978051**	**978052**
	978550	**978551**	**978552**
	979020	**979021**	**979022**
	979520	**979521**	**979522**
	980010	**980011**	**980012**

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987004 Set of 2 retaining clips for AU-10 **€ 3.95**

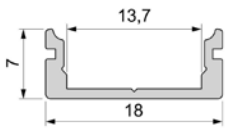
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

AU-01-12

·for LED strips up to 13.3 mm wide

Housing Aluminium

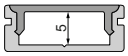
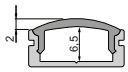
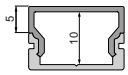
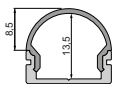
Article	Housing Color	Surface	Length	Price
970045	White		2000 mm	**€ 28.95**
970040	Silver	Anodised	1000 mm	**€ 14.95**
970041	Silver	Anodised	2000 mm	**€ 28.95**
970043	Black	Anodised	2000 mm	**€ 28.95**
970048	Silver	Anodised	3000 mm	**€ 42.95**
970047	Silver	Brushed	2000 mm	**€ 28.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

	White	Grey	Black
	**978020**	**978021**	**978022**
	**978520**	**978521**	**978522**
	**979010**	**979011**	**979012**
	**979510**	**979511**	**979512**

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987006 Set of 2 retaining clips for AU-12 **€ 3.95**

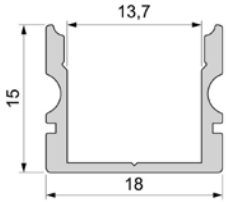
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

AU-02-12

·for LED strips up to 13.3 mm wide

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970145	White		2000 mm	**€ 31.95**
970140	Silver	Anodised	1000 mm	**€ 15.95**
970141	Silver	Anodised	2000 mm	**€ 31.95**
970143	Black	Anodised	2000 mm	**€ 31.95**
970148	Silver	Anodised	3000 mm	**€ 44.95**
970147	Silver	Brushed	2000 mm	**€ 31.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

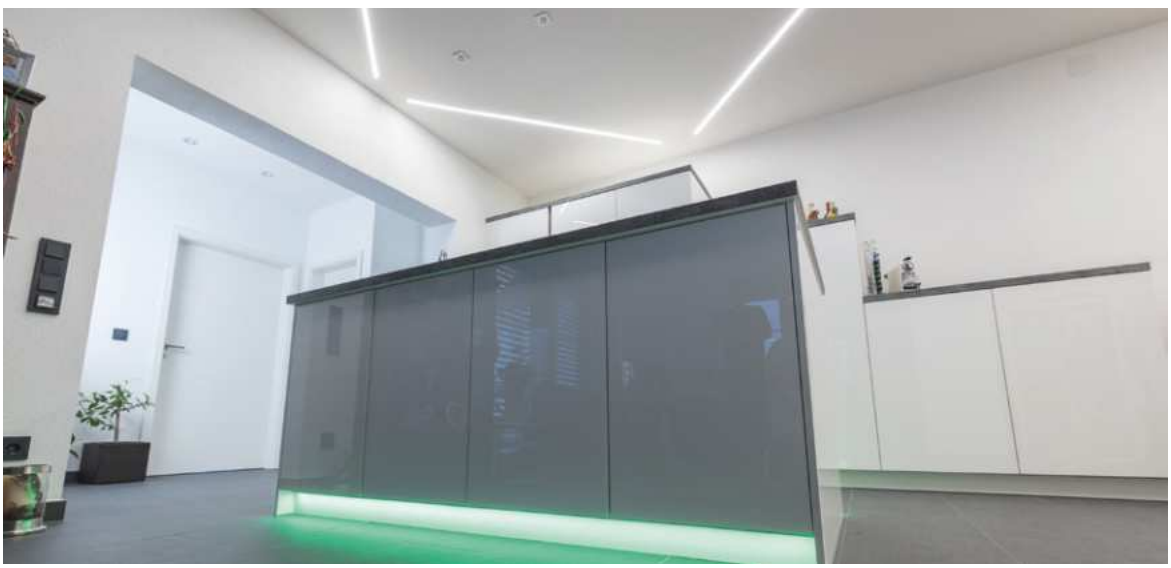
White	Grey	Black
978060	**978061**	**978062**
978560	**978561**	**978562**
979030	**979031**	**979032**
979530	**979531**	**979532**

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987006 Set of 2 retaining clips for AU-12 **€ 3.95**

987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

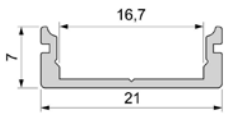


AU-01-15

·for LED strips up to 16.3 mm wide

Housing Aluminium

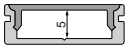
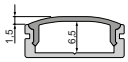
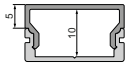
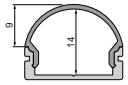
Article	Housing Color	Surface	Length	Price
970065	White		2000 mm	**€ 28.95**
970060	Silver	Anodised	1000 mm	**€ 14.95**
970061	Silver	Anodised	2000 mm	**€ 28.95**
970063	Black	Anodised	2000 mm	**€ 28.95**
970068	Silver	Anodised	3000 mm	**€ 42.95**



Cover | PMMA - Polymethyl methacrylate

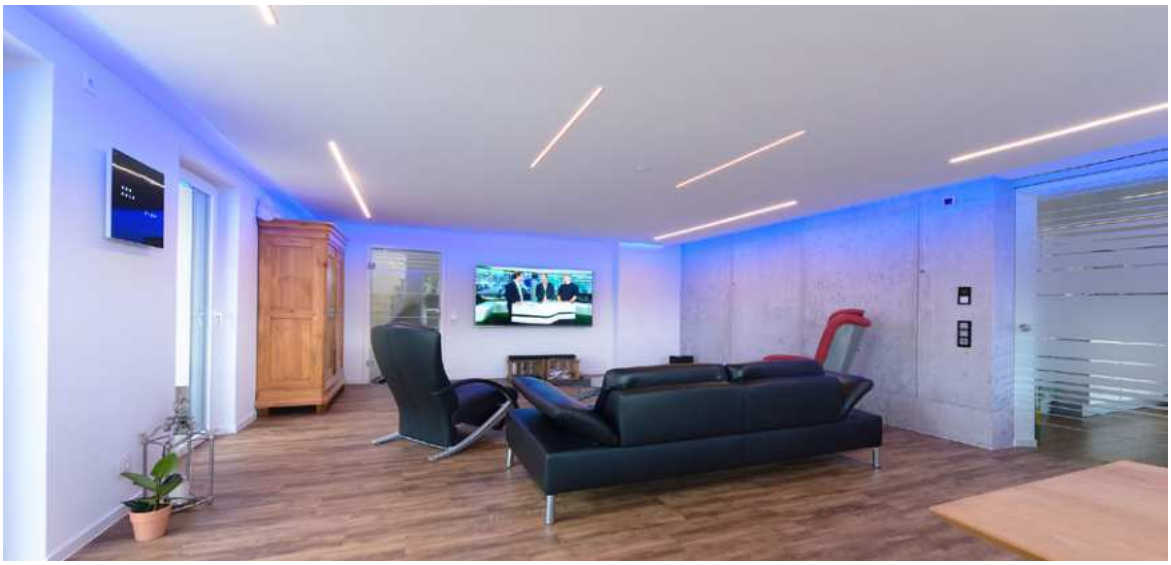
	Clear	Matt	Milky	
1 m	**983030**	**983032**	**983034**	**€ 9.95**
2 m	**983031**	**983033**	**983035**	**€ 19.95**
3 m	**983038**	**983037**	**983036**	**€ 28.95**
1 m	**983530**	**983532**	**983534**	**€ 9.95**
2 m	**983531**	**983533**	**983535**	**€ 19.95**
3 m		**983539**	**983536**	**€ 28.95**
1 m		**984032**	**984034**	**€ 9.95**
2 m		**984033**	**984035**	**€ 19.95**
3 m			**984036**	**€ 28.95**
1 m		**984532**	**984534**	**€ 9.95**
2 m		**984533**	**984535**	**€ 19.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black	
			
978030	**978031**	**978032**	
			
978530	**978531**	**978532**	
			
979090	**979091**	**979092**	
			
979590	**979591**	**979592**	

Accessories

930349	3M doublesided tape 50000x20x0,2mm		**€ 48.95**
987008	Set of 2 retaining clips for AU-15		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

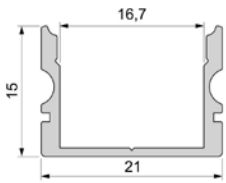


AU-02-15

·for LED strips up to 16.3 mm wide

Housing Aluminium

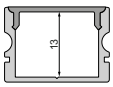
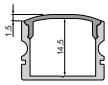
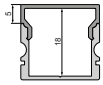
Article	Housing Color	Surface	Length	Price
970165	White		2000 mm	**€ 31.95**
970160	Silver	Anodised	1000 mm	**€ 15.95**
970161	Silver	Anodised	2000 mm	**€ 31.95**
970163	Black	Anodised	2000 mm	**€ 31.95**
970168	Silver	Anodised	3000 mm	**€ 44.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983030**	**983032**	**983034**	**€ 9.95**
2 m	**983031**	**983033**	**983035**	**€ 19.95**
3 m	**983038**	**983037**	**983036**	**€ 28.95**
1 m	**983530**	**983532**	**983534**	**€ 9.95**
2 m	**983531**	**983533**	**983535**	**€ 19.95**
3 m		**983539**	**983536**	**€ 28.95**
1 m		**984032**	**984034**	**€ 9.95**
2 m		**984033**	**984035**	**€ 19.95**
3 m			**984036**	**€ 28.95**
1 m		**984532**	**984534**	**€ 9.95**
2 m		**984533**	**984535**	**€ 19.95**

end caps set | 2 pieces | Plastic | € 4.95

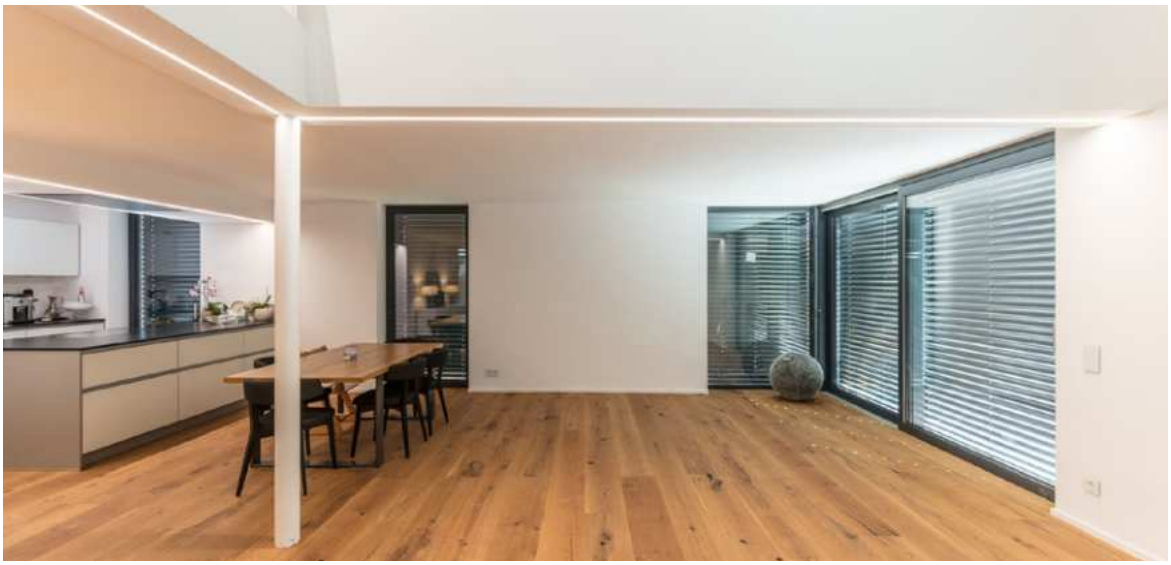
	White	Grey	Black
	**978070**	**978071**	**978072**
	**978570**	**978571**	**978572**
	**979110**	**979111**	**979112**
	979610	**979611**	**979612**

Accessories

930349 3M doublesided tape 50000x20x0,2mm **€ 48.95**

987008 Set of 2 retaining clips for AU-15 **€ 3.95**

987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

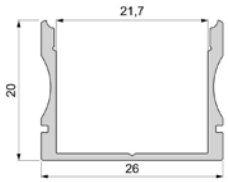


AU-02-20

·for LED strips up to 21.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970201	Silver	2000 mm	**€ 37.95**
970202	Silver	3000 mm	**€ 59.95**

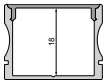


Cover | PMMA - Polymethyl methacrylate

	Clear	Milky	
1 m	**983040**	**983044**	**€ 11.5**
2 m	**983041**	**983045**	**€ 21.95**
3 m		**983046**	**€ 32.95**
1 m		**984044**	**€ 11.5**
2 m		**984045**	**€ 21.95**
1 m		**984544**	**€ 11.5**
2 m		**984545**	**€ 21.95**

end caps set | 2 pieces | Plastic | € 4.95

end caps set | Plastic | € 4.95

Grey	
	
	978161
	978351
	978361

Accessories

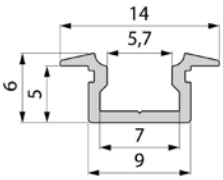
930350	3M doublesided tape 50000x25x0,2mm		**€ 56.95**
987010	Set of 2 retaining clips for AU-20		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

ET-01-05

·for LED strips up to 5.7 mm wide

Housing	Aluminium
Length	2000 mm

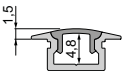
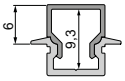
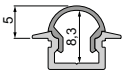
Article	Housing Color		Surface	Price
975085	White			**€ 17.95**
975081	Silver	Anodised		**€ 17.95**
975083	Black	Brushed		**€ 17.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Milky	
1 m	**983550**	**983554**	**€ 5.95**
2 m	**983551**	**983555**	**€ 11.95**
3 m		**983556**	**€ 18.95**
1 m		**984054**	**€ 5.95**
2 m		**984055**	**€ 11.95**
1 m		**984554**	**€ 5.95**
2 m		**984555**	**€ 11.95**

end caps set | 2 pieces | Plastic | € 4.95

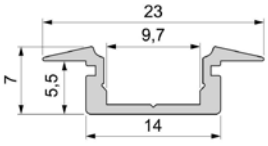
White	Grey	Black
		
978680	**978681**	**978682**
		
979180	**979181**	**979182**
		
	979681	**979682**

ET-01-08

·for LED strips up to 9.3 mm wide

Housing Aluminium

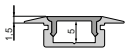
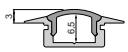
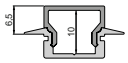
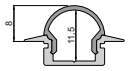
Article	Housing Color	Surface	Length	Price
975005	White		2000 mm	**€ 26.95**
975001	Silver	Anodised	2000 mm	**€ 26.95**
975003	Black	Anodised	2000 mm	**€ 26.95**
975008	Silver	Anodised	3000 mm	**€ 38.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m	**983500**	**983502**	**983504**	**€ 7.95**
2 m	**983501**	**983503**	**983505**	**€ 17.95**
3 m			**983506**	**€ 25.95**
1 m		**984002**	**984004**	**€ 7.95**
2 m		**984003**	**984005**	**€ 17.95**
1 m		**984502**	**984504**	**€ 7.95**
2 m		**984503**	**984505**	**€ 17.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black	
			
978080	**978081**	**978082**	
			
978580	**978581**	**978582**	
			
979120	**979121**	**979122**	
			
979620	**979621**	**979622**	

Accessories

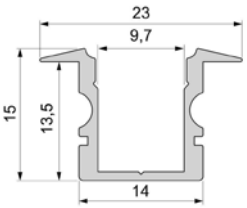
930347	3M doublesided tape 50000x12x0,2mm		**€ 31.95**
987002	Set of 2 retaining clips for AU-08		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

ET-02-08

·for LED strips up to 9.3 mm wide

Housing Aluminium

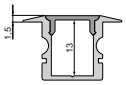
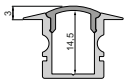
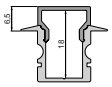
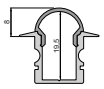
Article	Housing Color	Surface	Length	Price
975105	White		2000 mm	**€ 31.95**
975101	Silver	Anodised	2000 mm	**€ 31.95**
975103	Black	Anodised	2000 mm	**€ 31.95**
975108	Silver	Anodised	3000 mm	**€ 44.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m	**983500**	**983502**	**983504**	**€ 7.95**
2 m	**983501**	**983503**	**983505**	**€ 17.95**
3 m			**983506**	**€ 25.95**
1 m		**984002**	**984004**	**€ 7.95**
2 m		**984003**	**984005**	**€ 17.95**
1 m		**984502**	**984504**	**€ 7.95**
2 m		**984503**	**984505**	**€ 17.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
		
978120	**978121**	**978122**
		
978620	**978621**	**978622**
		
979140	**979141**	**979142**
		
	979641	

Accessories

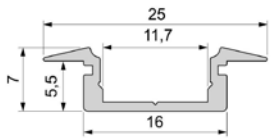
930347	3M doublesided tape 50000x12x0,2mm		**€ 31.95**
987002	Set of 2 retaining clips for AU-08		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

ET-01-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

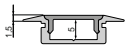
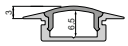
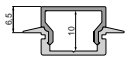
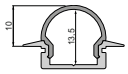
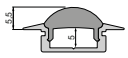
Article	Housing Color	Surface	Length	Price
975025	White		2000 mm	**€ 26.95**
975021	Silver	Anodised	2000 mm	**€ 26.95**
975023	Black	Anodised	2000 mm	**€ 26.95**
975028	Silver	Anodised	3000 mm	**€ 38.95**
975029	Silver	Anodised	4000 mm	**€ 53.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**
1 m	**985010**			**€ 7.95**
2 m	**985011**			**€ 17.95**
3 m	**985016**			**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
		
978090	**978091**	**978092**
		
978590	**978591**	**978592**
		
979040	**979041**	**979042**
		
979540	**979541**	**979542**
		
980040	**980041**	**980042**

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987004 Set of 2 retaining clips for AU-10 **€ 3.95**

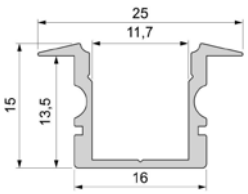
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

ET-02-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

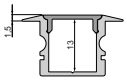
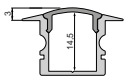
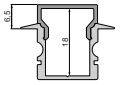
Article	Housing Color	Surface	Length	Price
975125	White		2000 mm	**€ 31.95**
975121	Silver	Anodised	2000 mm	**€ 31.95**
975123	Black	Anodised	2000 mm	**€ 31.95**
975128	Silver	Anodised	3000 mm	**€ 44.95**
975129	Silver	Anodised	4000 mm	**€ 64.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**
1 m	**985010**			**€ 7.95**
2 m	**985011**			**€ 17.95**
3 m	**985016**			**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

	White	Grey	Black
			
	978130	**978131**	**978132**
			
	978630	**978631**	**978632**
			
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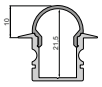
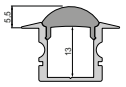
			
	979560	**979561**	**979562**
			
	980060	**980061**	

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987004 Set of 2 retaining clips for AU-10 **€ 3.95**

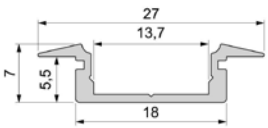
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

ET-01-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Length	2000 mm

Article	Housing Color		Surface	Price
975045	White			**€ 31.95**
975041	Silver	Anodised		**€ 31.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
978100	**978101**	**978102**
978600	**978601**	**978602**
979050	**979051**	**979052**
979550	**979551**	**979552**

Accessories

930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

987006 Set of 2 retaining clips for AU-12 **€ 3.95**

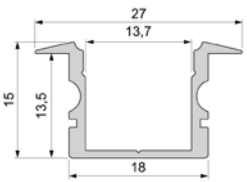
987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

ET-02-12

·for LED strips up to 13.3 mm wide

Housing Aluminium

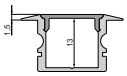
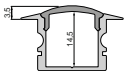
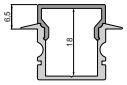
Article	Housing Color	Surface	Length	Price
975145	White		2000 mm	**€ 35.95**
975141	Silver	Anodised	2000 mm	**€ 35.95**
975143	Black	Anodised	2000 mm	**€ 35.95**
975148	Silver	Anodised	3000 mm	**€ 54.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
		
978140	**978141**	**978142**
		
978640	**978641**	**978642**
		
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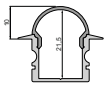
		
	979571	**979572**

Accessories

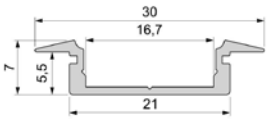
930348	3M doublesided tape 50000x15x0,2mm		**€ 38.95**
987006	Set of 2 retaining clips for AU-12		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

ET-01-15

·for LED strips up to 16.3 mm wide

Housing	Aluminium
Length	2000 mm

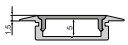
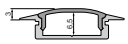
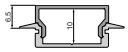
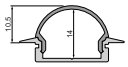
Article	Housing Color		Surface	Price
975065	White			**€ 31.95**
975061	Silver	Anodised		**€ 31.95**
975063	Black	Anodised		**€ 31.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983030**	**983032**	**983034**	**€ 9.95**
2 m	**983031**	**983033**	**983035**	**€ 19.95**
1 m	**983530**	**983532**	**983534**	**€ 9.95**
2 m	**983531**	**983533**	**983535**	**€ 19.95**
1 m		**984032**	**984034**	**€ 9.95**
2 m		**984033**	**984035**	**€ 19.95**
1 m		**984532**	**984534**	**€ 9.95**
2 m		**984533**	**984535**	**€ 19.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black	
			
978110	**978111**	**978112**	
			
978610	**978611**	**978612**	
			
979130	**979131**	**979132**	
			
979630	**979631**	**979632**	

Accessories

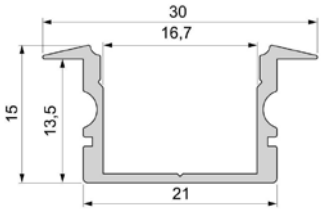
930349	3M doublesided tape 50000x20x0,2mm		**€ 48.95**
987008	Set of 2 retaining clips for AU-15		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

ET-02-15

·for LED strips up to 16.3 mm wide

Housing Aluminium

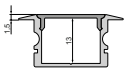
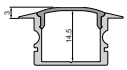
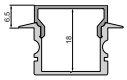
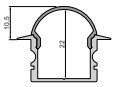
Article	Housing Color	Surface	Length	Price
975165	White		2000 mm	**€ 35.95**
975161	Silver	Anodised	2000 mm	**€ 35.95**
975163	Black	Anodised	2000 mm	**€ 35.95**
975168	Silver	Anodised	3000 mm	**€ 54.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983030**	**983032**	**983034**	**€ 9.95**
2 m	**983031**	**983033**	**983035**	**€ 19.95**
3 m	**983038**	**983037**	**983036**	**€ 28.95**
1 m	**983530**	**983532**	**983534**	**€ 9.95**
2 m	**983531**	**983533**	**983535**	**€ 19.95**
3 m		**983539**	**983536**	**€ 28.95**
1 m		**984032**	**984034**	**€ 9.95**
2 m		**984033**	**984035**	**€ 19.95**
3 m			**984036**	**€ 28.95**
1 m		**984532**	**984534**	**€ 9.95**
2 m		**984533**	**984535**	**€ 19.95**

end caps set | 2 pieces | Plastic | € 4.95

	White	Grey	Black
	**978150**	**978151**	**978152**
	**978650**	**978651**	**978652**
	**979150**	**979151**	**979152**
	**979650**	**979651**	**979652**

Accessories

930349 3M doublesided tape 50000x20x0,2mm **€ 48.95**

987008 Set of 2 retaining clips for AU-15 **€ 3.95**

987080 Universal holding clip mount (swivel) set of 2 pieces **€ 23.95**

With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg

H- AND GROOVE-PROFILES

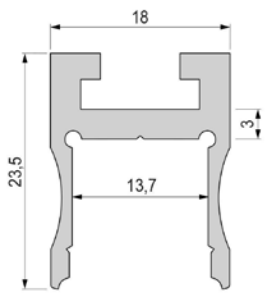
Groove and H-profiles are offered with a comprehensive range of mounting accessories and are hard to beat in terms of versatility. The range of accessories includes cable suspensions, tension springs, sliding blocks and much more.

AU-03-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised
Length	2000 mm

Article	Housing Color	Price
970231	Silver	**€ 37.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

end caps set | Plastic | € 4.95

Grey	
978291	
978711	
979221	
979721	

Accessories

987020 Universal sliding block/longitudinal connector, set of 2 pieces **€ 7.95**

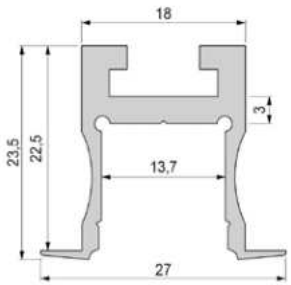
987060 Cable suspension (swivel), set of 2 pieces **€ 35.95**

ET-04-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised
Length	2000 mm

Article	Housing Color	Price
975231	Silver	**€ 39.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

end caps set | 2 pieces | Plastic

	Grey	Silver	
		978301	**€ 4.95**
		988021	**€ 21.95**
	978721		**€ 4.95**
	979231		**€ 4.95**
	979731		**€ 4.95**

Accessories

988021 end caps set | 2 pieces | Aluminium **21,95 €**

987020 Universal sliding block/longitudinal connector, set of 2 pieces **€ 7.95**

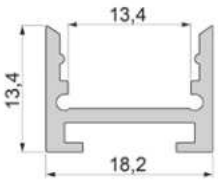
987040 Sliding block with tensioning springs, set of 2 pieces **€ 7.95**

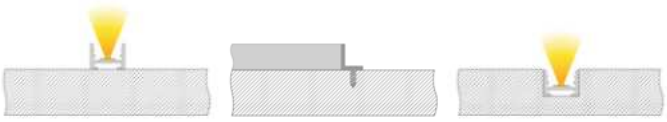
AU-10-12

·up to 5.7 mm LED strip lights

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970280	Silver	Anodised	2000 mm	**€ 35.95**
970281	Silver	Anodised	3000 mm	**€ 54.95**
970284	White	Varnished	2000 mm	**€ 35.95**
970285	White	Varnished	3000 mm	**€ 54.95**





Cover | Polycarbonate
Milky

2 m	**983090**	**€ 23.95**
3 m	**983091**	**€ 35.95**

Accessories

987025	Sliding block/longitudinal connector	**€ 9.95**
987026	Sliding block/corner connector 120°	**€ 9.95**
987027	Sliding block/corner connector 90°	**€ 9.95**

Accessories for **970280**, **970281**, **970284**

980023	Mounting clip, set (2 pieces)	**€ 4.95**

Accessories for **970285**

980020	End cap P-AU-10-12, set of 2 pieces	**€ 19.95**
980021	End cap, set of 2 pieces	**€ 19.95**

With the kind support of Albtherme Waldbronn / Ziegler Technics buero@ziegler-technics.de

STEP-, SOCKET-, ANGLE-, CORNER-PROFILES

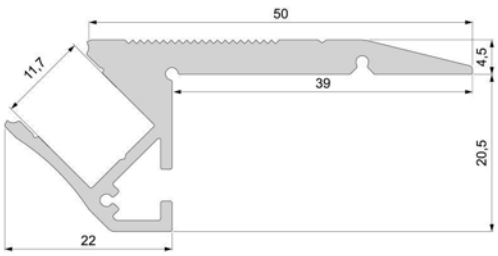
The perfect light is not always planned from the very planned from the start. With the mounting and corner profiles, you can also integrate linear light at a later stage.

AL-01-10

·for LED strips up to 11.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970503	Silver	2000 mm	**€ 59.95**
970502	Silver	3000 mm	**€ 94.95**

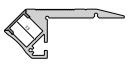


Cover | PMMA - Polymethyl methacrylate
Cover | Polycarbonate* | walkable

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
1 m			**983080***	**€ 11.5**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
2 m			**983081***	**€ 21.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
3 m			**983082***	**€ 32.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95

Grey



978191

Accessories

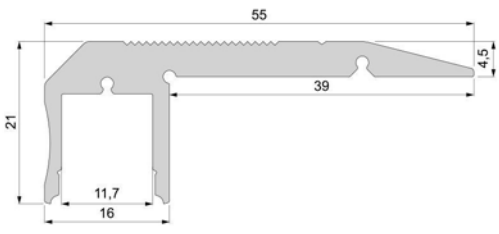
930105 Mounting adhesive 310ml **€ 35.95**

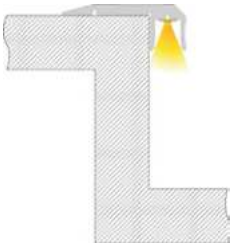
AL-02-10

·for LED strips up to 11.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970520	Silver	1000 mm	**€ 30.95**
970523	Silver	2000 mm	**€ 59.95**
970522	Silver	3000 mm	**€ 94.95**



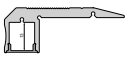


Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95

Grey



978201

Accessories

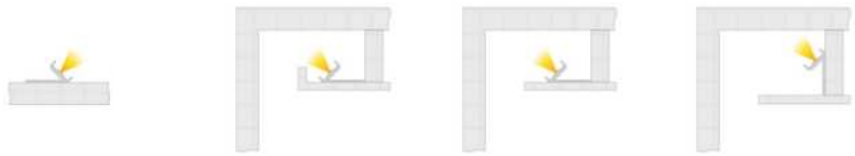
930105 Mounting adhesive 310ml **€ 35.95**

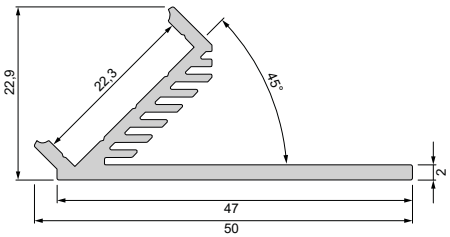
AV-01-20

·for LED strips up to 22 mm wide

Housing	Aluminium
Length	2000 mm

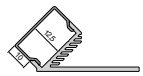
Article	Housing Color	Price
970460	Silver	**€ 35.95**



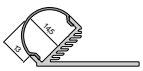


Cover | PMMA - Polymethyl methacrylate

	Clear	Milky	
1 m	**983040**	**983044**	**€ 11.5**
2 m	**983041**	**983045**	**€ 21.95**
3 m		**983046**	**€ 32.95**



1 m		**984044**	**€ 11.5**
2 m		**984045**	**€ 21.95**



1 m		**984544**	**€ 11.5**
2 m		**984545**	**€ 21.95**

Accessories

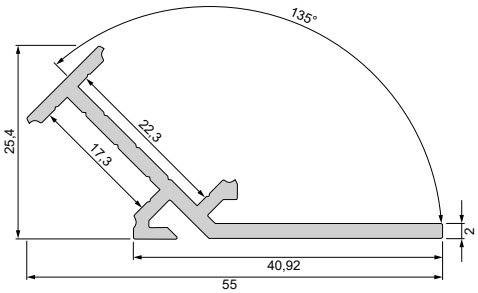
930105 Mounting adhesive 310ml **€ 35.95**

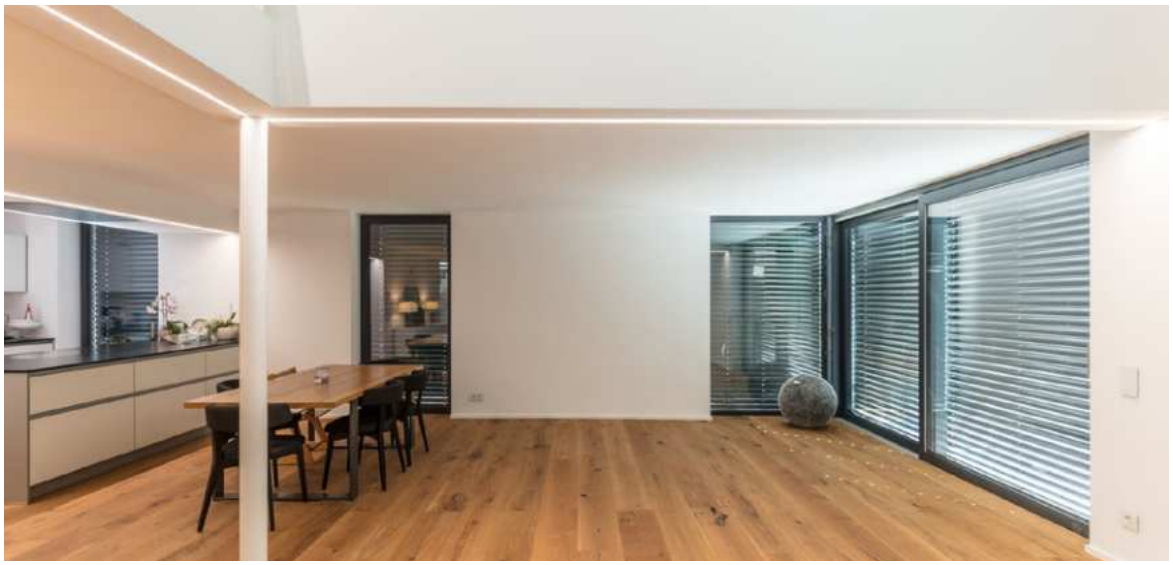
AV-02-20

·for LED strips up to 22 mm wide

Housing	Aluminium
Length	2000 mm

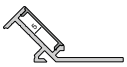
Article	Housing Color	Price
970470	Silver	**€ 35.95**

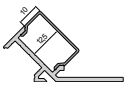


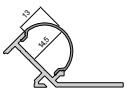


Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983040**		**983044**	**€ 11.5**
2 m	**983041**		**983045**	**€ 21.95**
3 m			**983046**	**€ 32.95**
3 m		**983539**		**€ 28.95**
1 m			**984044**	**€ 11.5**
2 m			**984045**	**€ 21.95**
1 m			**984544**	**€ 11.5**
2 m			**984545**	**€ 21.95**







Accessories

930105 Mounting adhesive 310ml

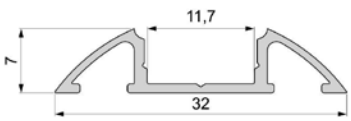
€ 35.95

AM-01-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

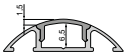
Article	Housing Color	Surface	Length	Price
970305	White		2000 mm	**€ 37.95**
970301	Silver	Anodised	2000 mm	**€ 37.95**
970308	Silver	Anodised	3000 mm	**€ 59.95**
970303	Black	Brushed	2000 mm	**€ 37.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey	Black
		
978700	**978701**	**978702**

Accessories

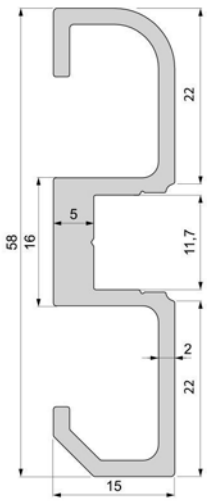
930105 Mounting adhesive 310ml **€ 35.95**

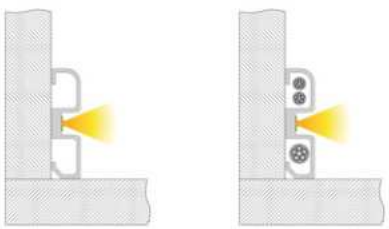
AM-02-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

Article	Housing Color	Surface	Length	Price
970602	Silver	Anodised	2000 mm	**€ 82.95**
970600	Silver	Anodised	3000 mm	**€ 124.95**
970601	Black	Brushed	3000 mm	**€ 124.95**





Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**

end caps set | 2 pieces (left/right) | Plastic

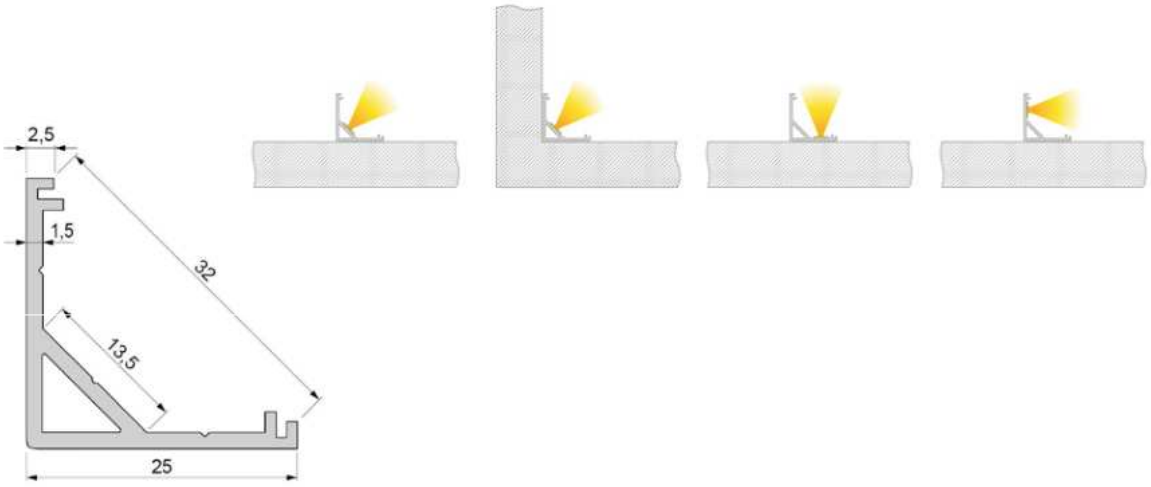
Grey	Black	
978241		**€ 4.95**
	978242	**-**

AV-03-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970433	Silver	2000 mm	**€ 37.95**
970437	White	2000 mm	**€ 37.95**
970431	Silver	2500 mm	**€ 46.95**
970434	Silver	3000 mm	**€ 59.95**
970438	White	3000 mm	**€ 59.95**



Cover | PMMA - Polymethyl methacrylate

Milky

2 m	**984565**	**€ 21.95**
3 m	**984568**	**€ 32.95**

end caps set | 2 pieces | Plastic | € 4.95

Grey

979751

Accessories

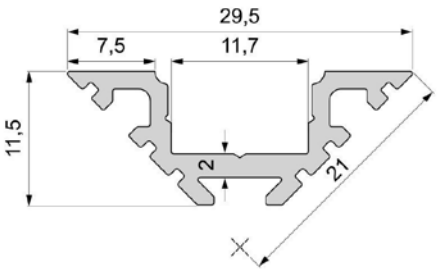
930105	Mounting adhesive 310ml	**€ 35.95**
930348	3M doublesided tape 50000x15x0,2mm	**€ 38.95**

AV-01-10

·for LED strips up to 11.3 mm wide

Housing Aluminium

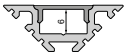
Article	Housing Color	Surface	Length	Price
970403	White		2000 mm	**€ 35.95**
970401	Silver	Anodised	2000 mm	**€ 35.95**
970404	Silver	Anodised	3000 mm	**€ 54.95**

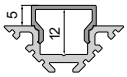


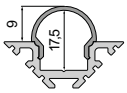
Cover | PMMA - Polymethyl methacrylate

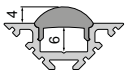
	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m	**983510**	**983512**	**983514**	**€ 7.95**
2 m	**983511**	**983513**	**983515**	**€ 17.95**
3 m	**983516**	**983517**	**983518**	**€ 25.95**
4 m	**983560**	**983561**	**983562**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**
1 m	**985010**			**€ 7.95**
2 m	**985011**			**€ 17.95**
3 m	**985016**			**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

White	Grey
	
978170	**978171**

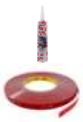






Accessories

930105 Mounting adhesive 310ml **€ 35.95**



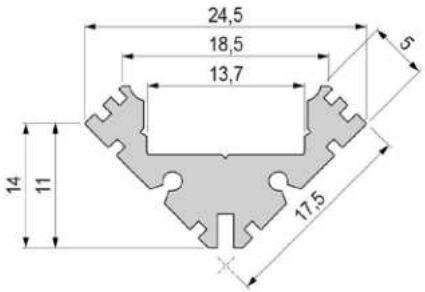
930348 3M doublesided tape 50000x15x0,2mm **€ 38.95**

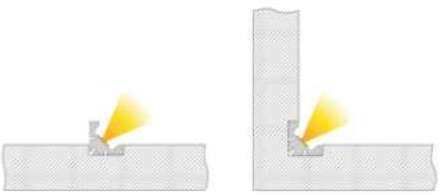
EV-04-12

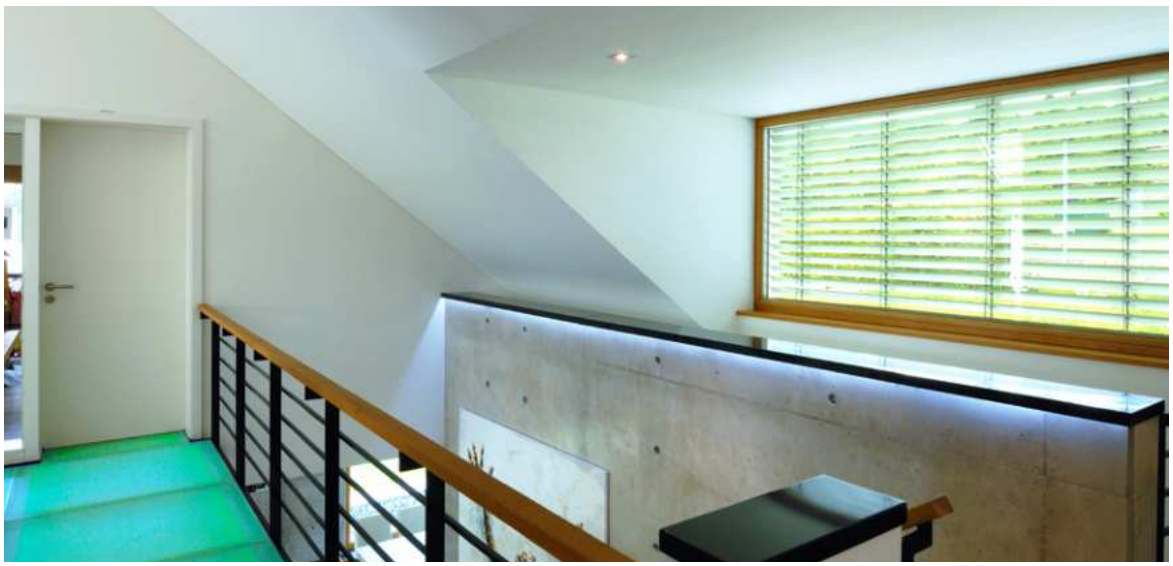
·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
975411	Silver	2000 mm	**€ 39.95**
975412	Silver	3000 mm	**€ 61.95**





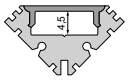


Cover | PMMA - Polymethyl methacrylate

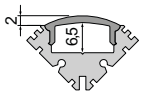
	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**
1 m	**983520**	**983522**	**983524**	**€ 7.95**
2 m	**983521**	**983523**	**983525**	**€ 17.95**
3 m	**983527**		**983526**	**€ 25.95**
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**
1 m		**984522**	**984524**	**€ 7.95**
2 m		**984523**	**984525**	**€ 17.95**
3 m			**984526**	**€ 25.95**

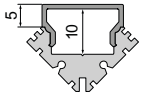
end caps set | Plastic | € 4.95

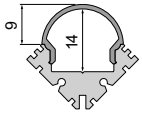
Grey



978341







Accessories

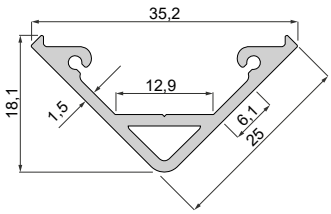
930105	Mounting adhesive 310ml		**€ 35.95**
987006	Set of 2 retaining clips for AU-12		**€ 3.95**
987080	Universal holding clip mount (swivel) set of 2 pieces		**€ 23.95**

AV-05-12

·for LED strips up to 12 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970550	Silver	2000 mm	**€ 39.95**
970551	Silver	3000 mm	**€ 59.95**



Cover | Polycarbonate

Milky

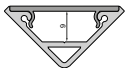
2 m	**983100**	**€ 23.95**
3 m	**983101**	**€ 35.95**

2 m	**984570**	**€ 23.95**
3 m	**984571**	**€ 35.95**

2 m	**985570**	**€ 23.95**
3 m	**985571**	**€ 35.95**

end caps set | 2 pieces
1x installation material | Aluminium | € 21.95

Silver



978370

979760

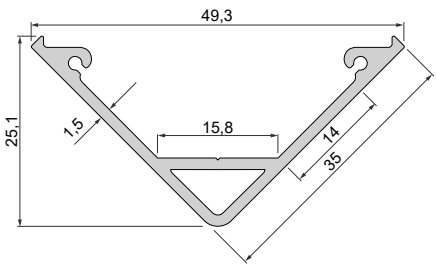
980550

AV-05-15

·for LED strips up to 15 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970560	Silver	2000 mm	**€ 49.95**
970561	Silver	3000 mm	**€ 79.95**



Cover | Polycarbonate

Milky

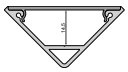
2 m	**983110**	**€ 30.95**
3 m	**983111**	**€ 44.95**

2 m	**984580**	**€ 30.95**
3 m	**984581**	**€ 44.95**

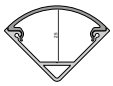
2 m	**985580**	**€ 30.95**
3 m	**985581**	**€ 44.95**

end caps set | 2 pieces
1x installation material | Aluminium

Silver



978380 **€ 24.95**



979770 **€ 21.95**

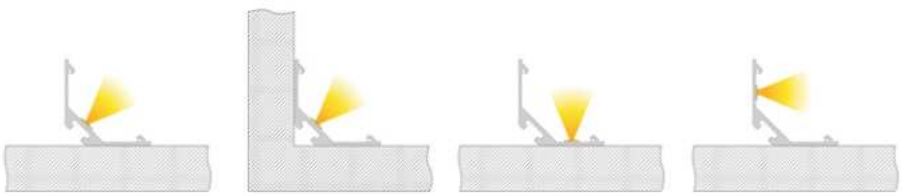
980560 **€ 21.95**

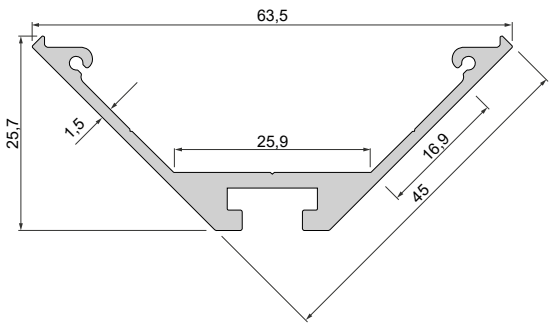
AV-05-25

·for LED strips up to 25 mm or 2x 12 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970570	Silver	2000 mm	**€ 69.95**
970571	Silver	3000 mm	**€ 99.95**





Cover | Polycarbonate

Milky

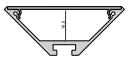
2 m	**983120**	**€ 35.95**
3 m	**983121**	**€ 54.95**

2 m	**984590**	**€ 35.95**
3 m	**984591**	**€ 54.95**

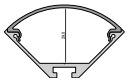
2 m	**985590**	**€ 35.95**
3 m	**985591**	**€ 54.95**

end caps set | 2 pieces
1x installation material | Aluminium

Silver



978390 **€ 24.95**



979780 **€ 21.95**

980570 **€ 21.95**

Foto: Daniel Vieser . Architekturfotografie, Karlsruhe

With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg

DRY CONSTRUCTION PROFILES

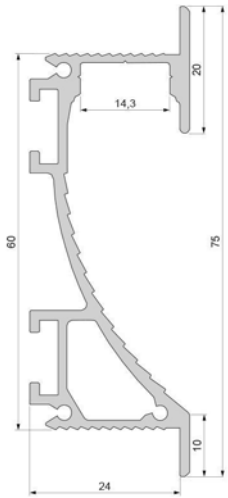
Our dry construction profiles offer you full creative freedom. Redefine linear light – whether as a primary light or for accent lighting.

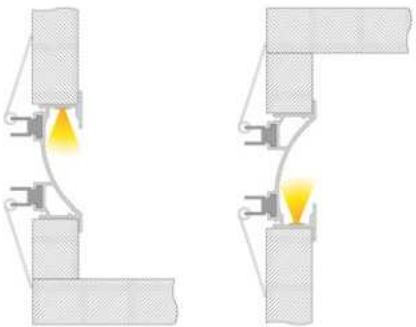
EL-02-12

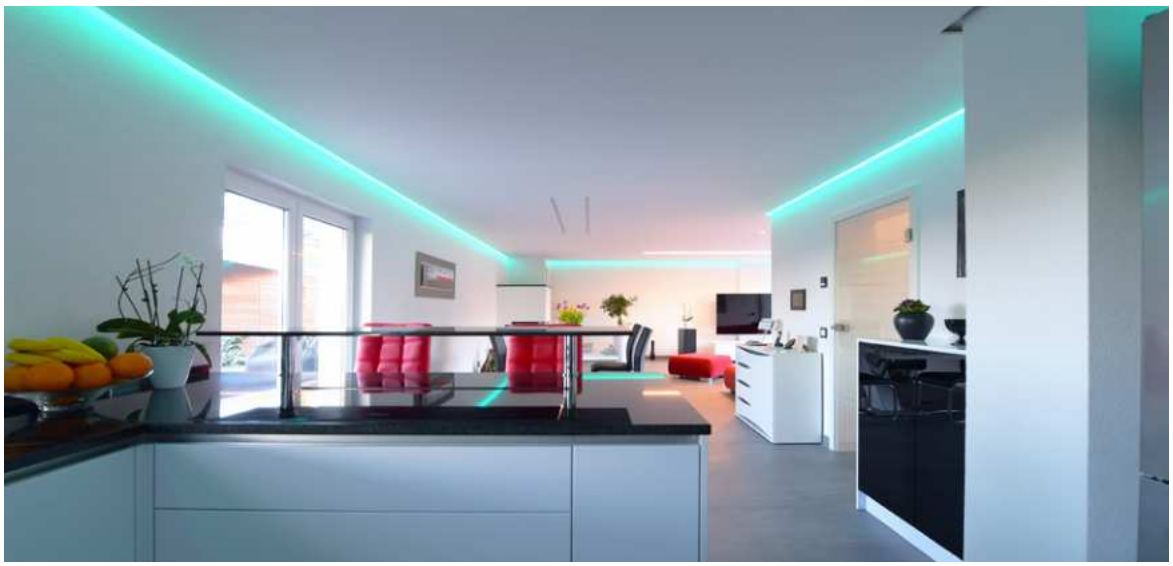
·14 mm LED strip lights

Housing Aluminium

Article	Housing Color	Surface	Length	Price
975495	White		2000 mm	**€ 82.95**
975491	Silver	Anodised	2000 mm	**€ 82.95**
975496	Silver	Anodised	3000 mm	**€ 124.95**







Cover | PMMA - Polymethyl methacrylate

end caps set | 2 pieces (left/right)
1x installation material | Plastic

	Clear	Matt	Milky		White	Grey	
1 m	**983020**	**983022**	**983024**	**€ 7.95**	**978250**	**978251**	**€ 4.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**			
3 m	**983028**	**983027**	**983026**	**€ 25.95**			

Accessories

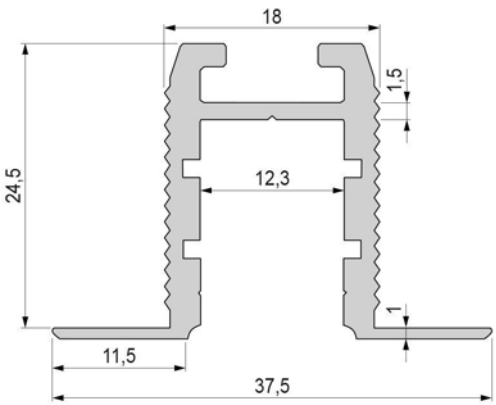
930105	Mounting adhesive 310ml		**€ 35.95**
930346	3M doublesided tape 50000x10x0,2mm		**€ 29.95**
978252	end caps set | 2 pieces (left/right) | 1x installation material | Aluminium		**€ 35.95**
987020	Universal sliding block/longitudinal connector, set of 2 pieces		**€ 7.95**
987040	Sliding block with tensioning springs, set of 2 pieces		**€ 7.95**

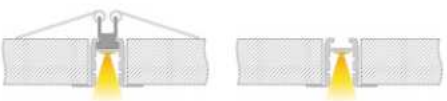
ET-03-10

·12 mm LED strips lights

Housing Aluminium

Article	Housing Color	Surface	Length	Price
975475	White		2500 mm	**€ 59.95**
975471	Silver	Anodised	2500 mm	**€ 59.95**
975476	Silver	Anodised	3000 mm	**€ 75.95**



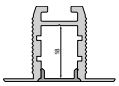
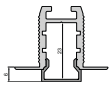
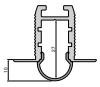


Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**

end caps set | 2 pieces | Plastic | € 4.95

end caps set | Plastic | € 4.95

White	Grey	
		
978260	**978261**	
		
979200	**979201**	
		
979700	**979701**	

Accessories

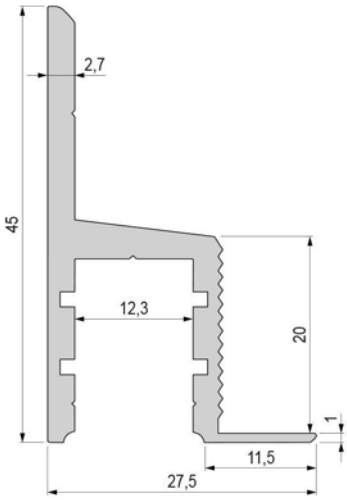
930105	Mounting adhesive 310ml	**€ 35.95**
970762	Carrier profile, LED-profile T-01-10	**€ 7.95**
987020	Universal sliding block/longitudinal connector, set of 2 pieces	**€ 7.95**
987040	Sliding block with tensioning springs, set of 2 pieces	**€ 7.95**

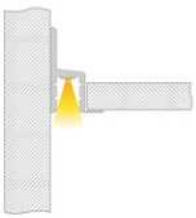
EL-03-10

·12 mm LED strips lights

Housing Aluminium

Article	Housing Color	Surface	Length	Price
975485	White		2500 mm	**€ 79.95**
975483	Silver	Anodised	2000 mm	**€ 59.95**
975486	Silver	Anodised	3000 mm	**€ 94.95**





Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983010**	**983012**	**983014**	**€ 7.95**
2 m	**983011**	**983013**	**983015**	**€ 17.95**
3 m	**983016**	**983017**	**983018**	**€ 25.95**
4 m	**983060**	**983061**	**983062**	**€ 33.95**
1 m		**984012**	**984014**	**€ 7.95**
2 m		**984013**	**984015**	**€ 17.95**
3 m		**984017**	**984018**	**€ 25.95**
4 m		**984010**	**984011**	**€ 33.95**
1 m		**984512**	**984514**	**€ 7.95**
2 m		**984513**	**984515**	**€ 17.95**
3 m		**984517**	**984518**	**€ 25.95**
4 m		**984510**	**984511**	**€ 33.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
end caps set | Plastic | € 4.95

White	Grey
978270	**978271**
979210	**979211**
979710	**979711**

Accessories for **975483**, **975485**, **975486**

970762 Carrier profile, LED-profile T-01-10 **€ 7.95**

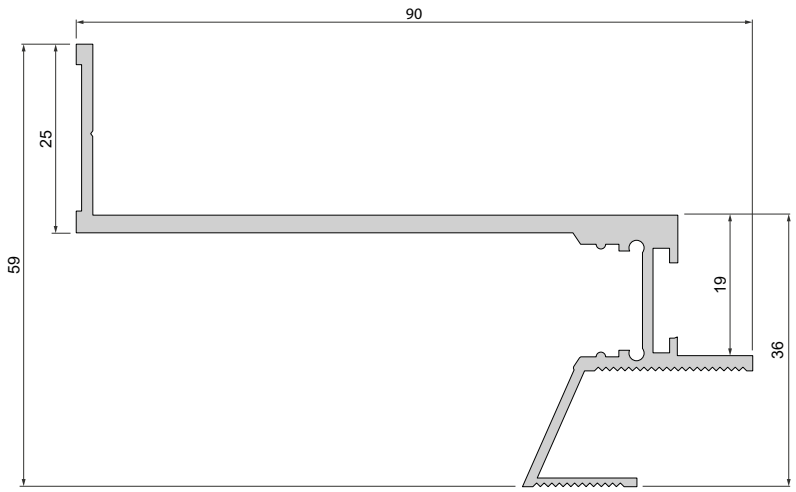
NEW

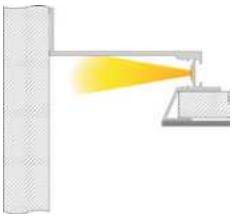
EL-04-12

·14 mm LED strip lights

Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975530	Silver	**€ 99.95**





Cover | Polycarbonate
Milky

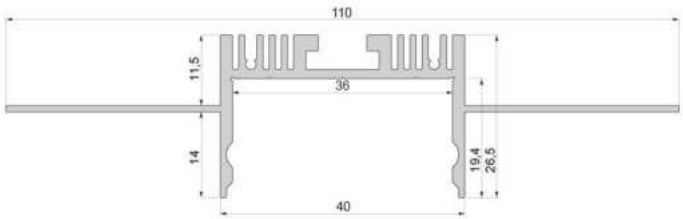
2 m	**983090**	**€ 23.95**
3 m	**983091**	**€ 35.95**

EU-01-36

·Up to 36 mm LED strip light

Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975501	Silver	**€ 124.95**



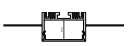
Cover | PMMA - Polymethyl methacrylate

Milky

3 m **985601** **€ 42.95**

end caps set | 2 pieces
1x installation material | Aluminium | € 21.95

Grey



978175 **€ 21.95**

Accessories

985605 Dummy cover

€ 30.95

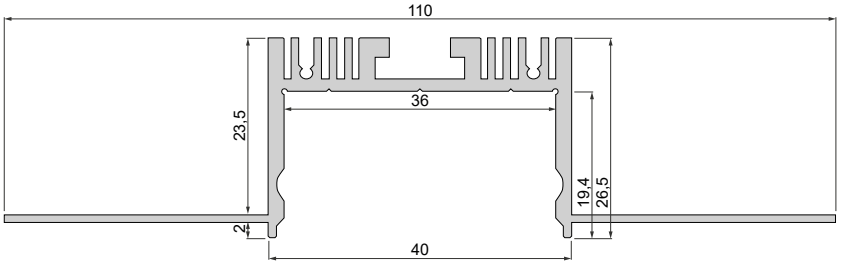
NEW

EU-02-36

·for LED strips up to 36 mm wide

Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975525	Silver	**€ 129.95**



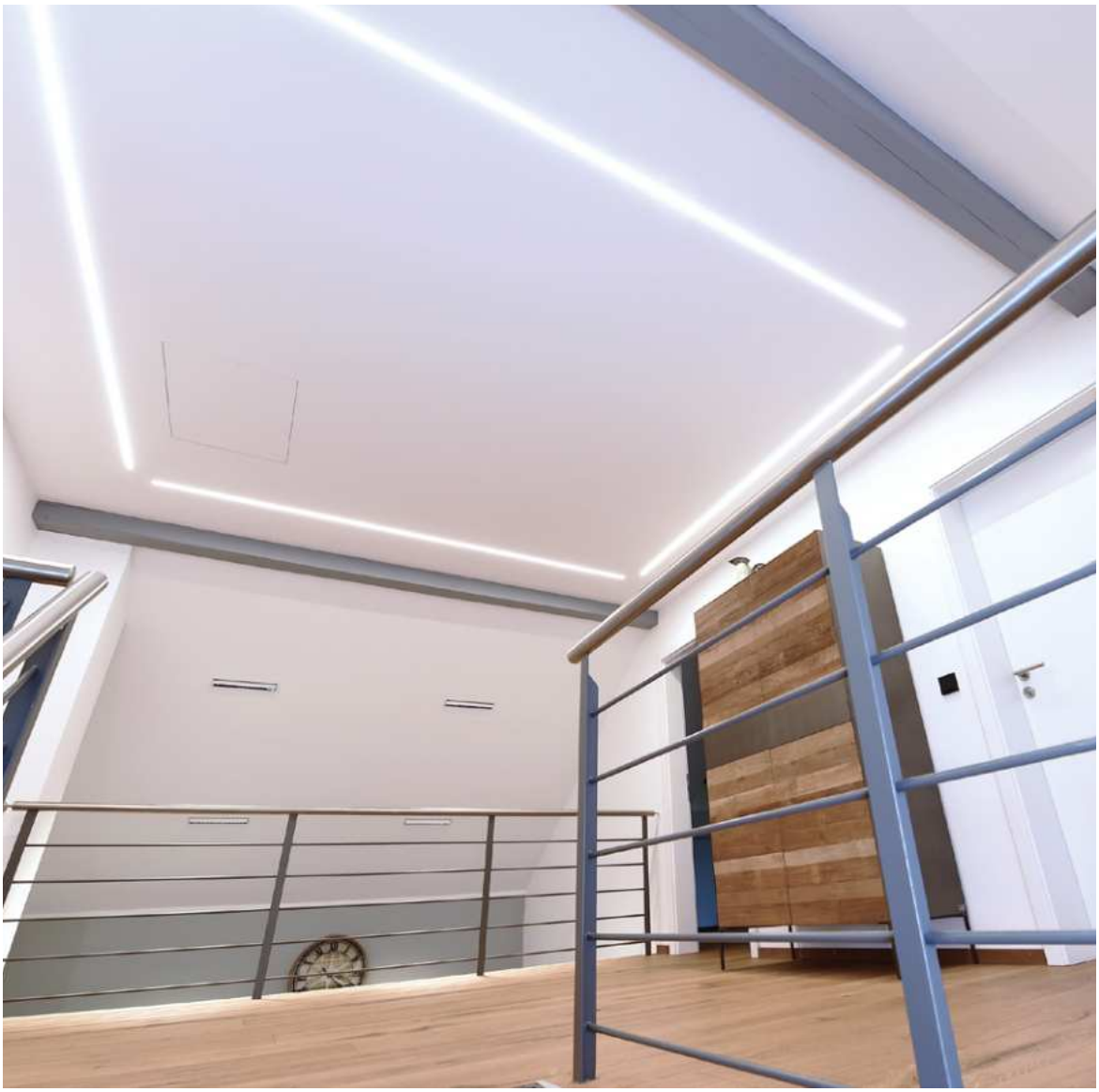
Cover | PMMA - Polymethyl methacrylate
Milky

3 m **985601** **€ 42.95**

Accessories

985605 Dummy cover

€ 30.95



Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

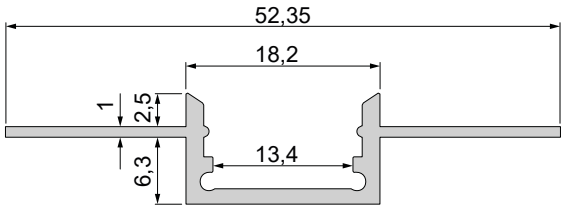
NEW

EU-10-12

·for LED strips up to 12 mm wide

Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975511	Silver	**€ 59.95**



Cover | Polycarbonate
Milky

2 m	**983090**	**€ 23.95**
3 m	**983091**	**€ 35.95**

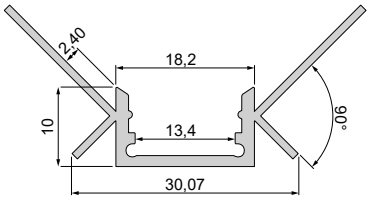
NEW

EV-11-12

·for LED strips up to 12 mm wide

Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975516	Silver	**€ 69.95**



Cover | Polycarbonate
Milky

2 m	**983090**	**€ 23.95**
3 m	**983091**	**€ 35.95**

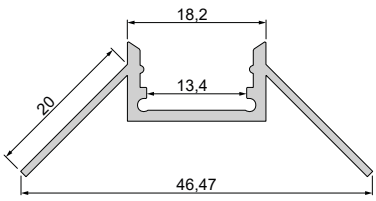
NEW

EV-12-12

·for LED strips up to 12 mm wide

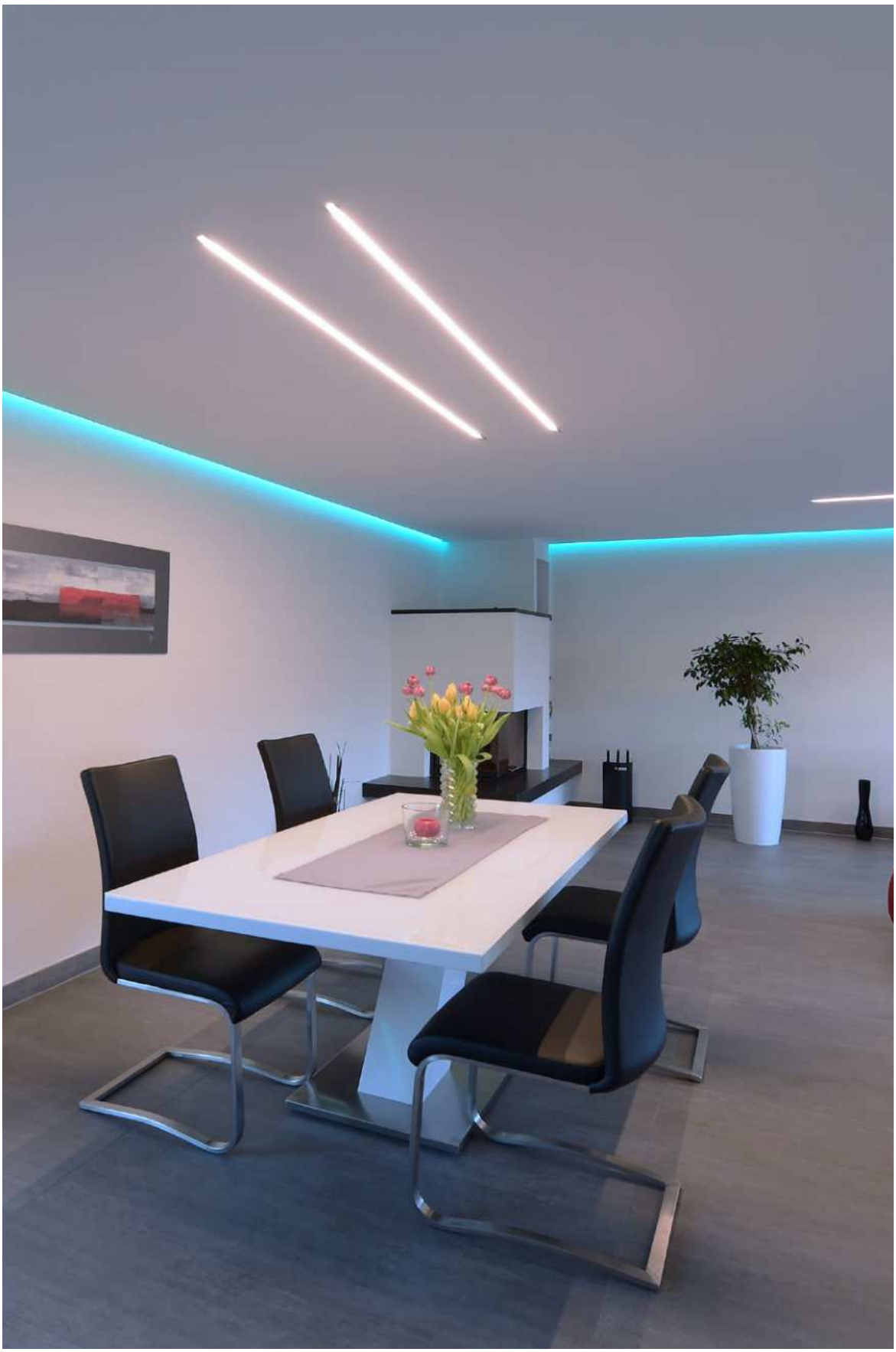
Housing	Aluminium
Surface	Natural
Length	3000 mm

Article	Housing Color	Price
975521	Silver	**€ 59.95**



Cover | Polycarbonate
Milky

2 m	**983090**	**€ 23.95**
3 m	**983091**	**€ 35.95**



With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg

TILE PROFILES

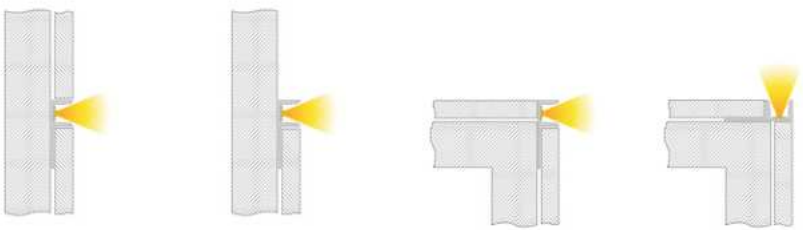
Tile profiles play to every corner and closing area. Do away with conventional tile end profiles and set a new standard with linear light.

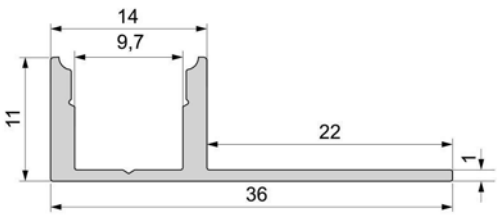
EL-01-08

·for LED strips up to 9.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
975331	Silver	2500 mm	**€ 53.95**
975334	Silver	3000 mm	**€ 64.95**





Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

Grey

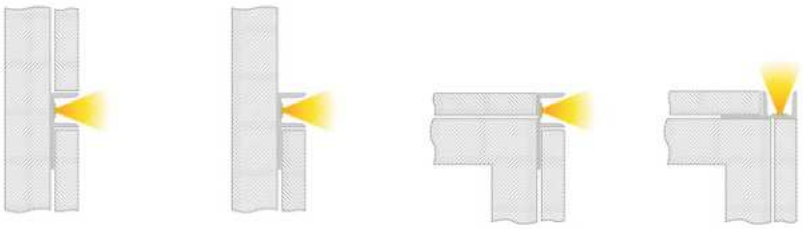
978211

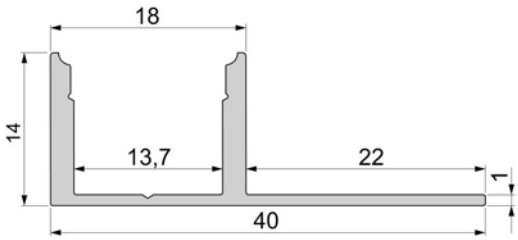
EL-03-12

·for LED strips up to 13.3 mm wide

Housing Aluminium

Article	Housing Color	Surface	Length	Price
975360	Silver	Anodised	1250 mm	**€ 28.95**
975361	Silver	Anodised	2500 mm	**€ 59.95**
975365	White	Varnished	2500 mm	**€ 59.95**





Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**

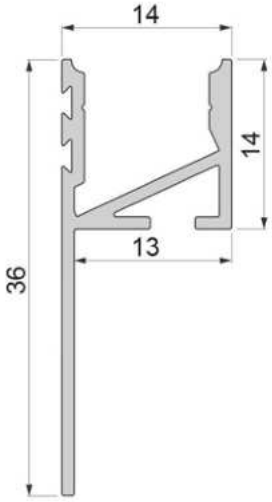
1 m		**984022**	**984024**	**€ 7.95**
2 m		**984023**	**984025**	**€ 17.95**
3 m			**984026**	**€ 25.95**

EA-03-12

·Up to 12 mm LED strip light

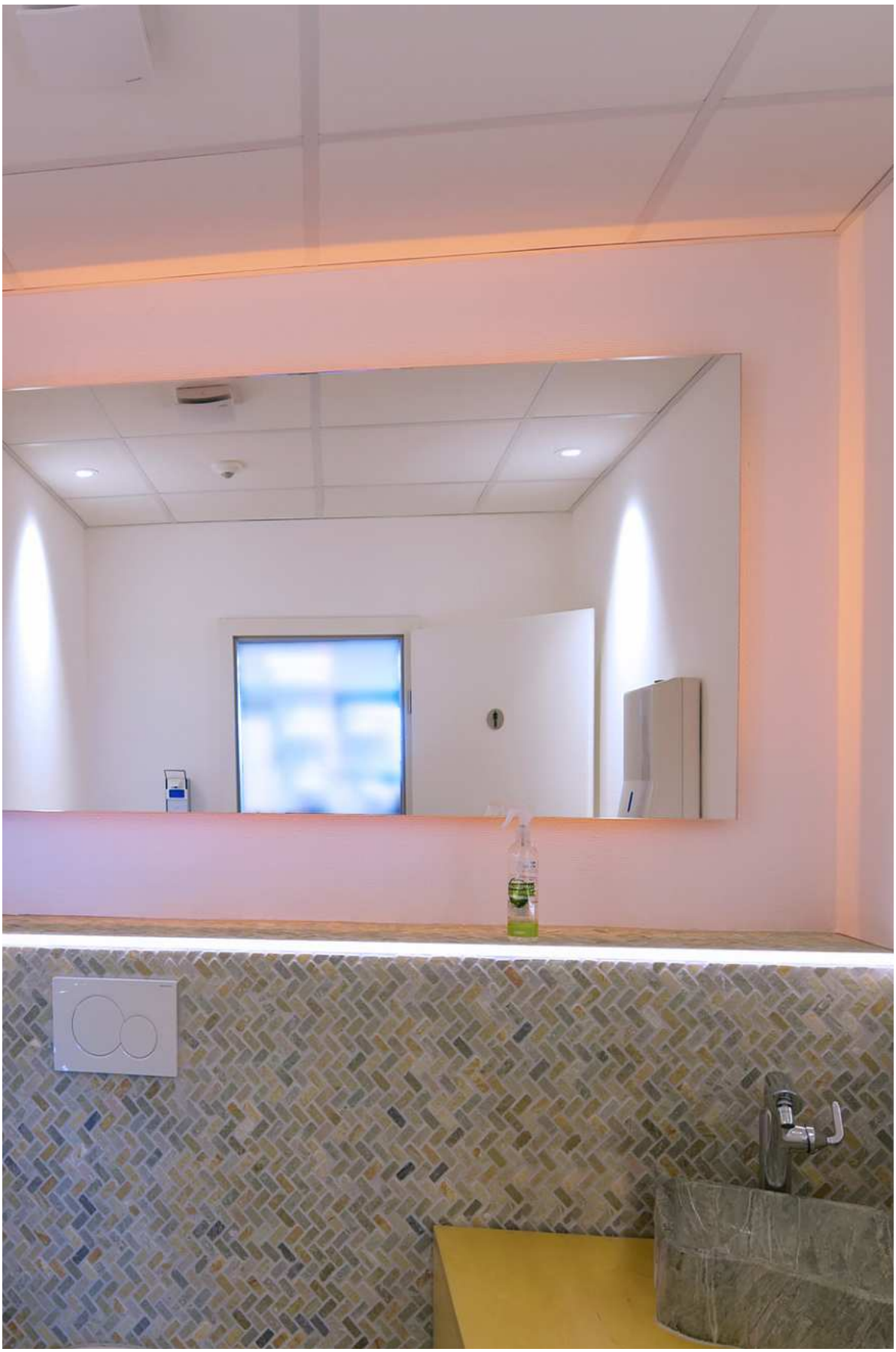
Housing Aluminium

Article	Housing Color	Surface	Length	Price
975390	Silver	Anodised	2000 mm	**€ 38.95**
975391	Silver	Anodised	3000 mm	**€ 59.95**
975394	White	Varnished	2000 mm	**€ 38.95**
975395	White	Varnished	3000 mm	**€ 59.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m		**984002**	**984004**	**€ 7.95**
2 m		**984003**	**984005**	**€ 17.95**

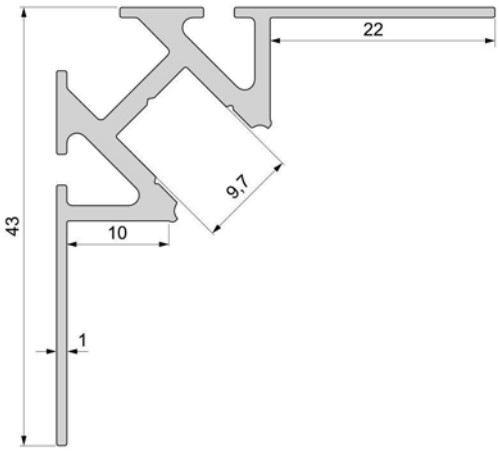


EV-01-08

·for LED strips up to 9.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
975341	Silver	2500 mm	**€ 79.95**
975344	Silver	3000 mm	**€ 99.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m			**985504**	**€ 7.95**
2 m			**985505**	**€ 17.95**
3 m			**985508**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

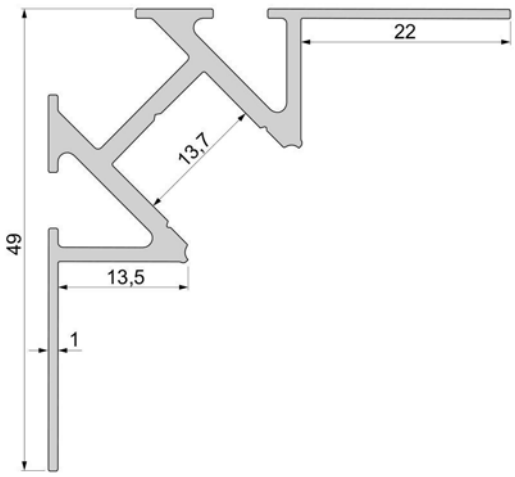
	Grey
	978221
	980501

EV-01-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Length	2500 mm

Article	Housing Color		Surface	Price
975371	Silver	Anodised		**€ 99.95**
975375	White	Varnished		**€ 99.95**



Cover | PMMA - Polymethyl methacrylate

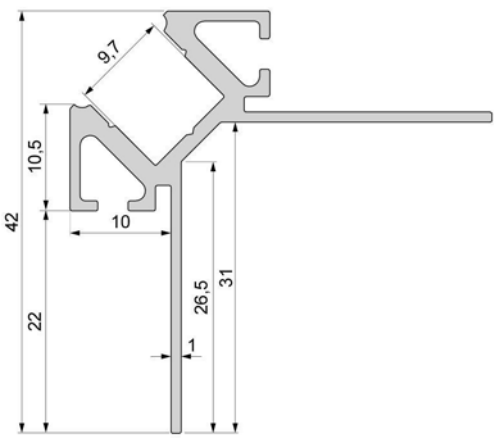
	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**

EV-02-08

·for LED strips up to 9.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
975351	Silver	2500 mm	**€ 79.95**
975353	Silver	3000 mm	**€ 99.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983000**	**983002**	**983004**	**€ 7.95**
2 m	**983001**	**983003**	**983005**	**€ 17.95**
3 m	**983006**	**983007**	**983008**	**€ 25.95**
1 m			**985504**	**€ 7.95**
2 m			**985505**	**€ 17.95**
3 m			**985508**	**€ 25.95**

end caps set | 2 pieces | Plastic | € 4.95

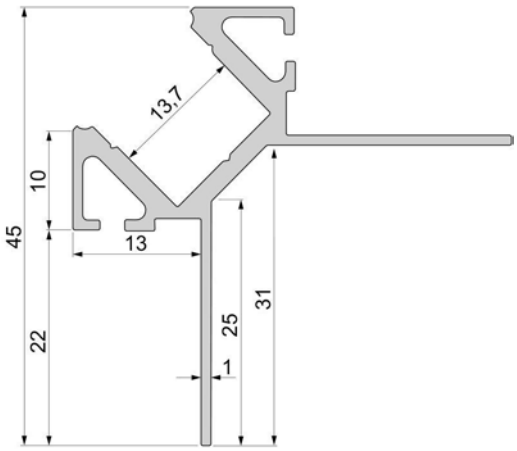
Grey	
	978231
	980511

EV-02-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Length	2500 mm

Article	Housing Color		Surface	Price
975381	Silver	Anodised		**€ 99.95**
975385	White	Varnished		**€ 99.95**



Cover | PMMA - Polymethyl methacrylate

	Clear	Matt	Milky	
1 m	**983020**	**983022**	**983024**	**€ 7.95**
2 m	**983021**	**983023**	**983025**	**€ 17.95**
3 m	**983028**	**983027**	**983026**	**€ 25.95**

With the kind support of BEST Bellemann Elektro Service Team GmbH, Rauenberg-Malschenberg

PROFILES FOR OUTDOOR USE

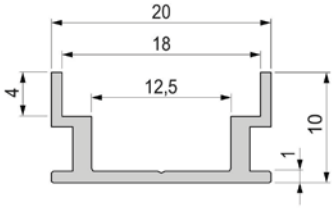
Outdoor areas have different requirements than indoor areas. Our IP profiles are walkable and passable and inspire as a highlight in any outdoor design.

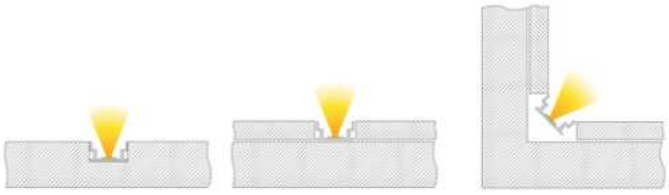
AU-04-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised

Article	Housing Color	Length	Price
970723	Silver	2000 mm	**€ 23.95**
970724	Silver	3000 mm	**€ 35.95**



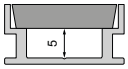


Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

Cover | PMMA - Polymethyl methacrylate
Milky

2 m	**988025**	**€ 19.95**
3 m	**988028**	**€ 28.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
Grey



981001

Accessories

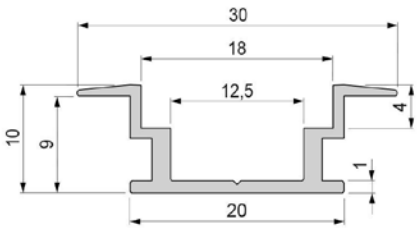
930103	Sealant smoothing agent 400ml	**€ 39.95**
930104	Natural stone sealant 310ml	**€ 39.95**

ET-05-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised
Length	3000 mm

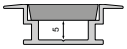
Article	Housing Color	Price
975724	Silver	**€ 35.95**



Cover | PMMA - Polymethyl methacrylate
Milky

2 m	**988025**	**€ 19.95**
3 m	**988028**	**€ 28.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
Grey



981011 **€ 4.95**

Accessories

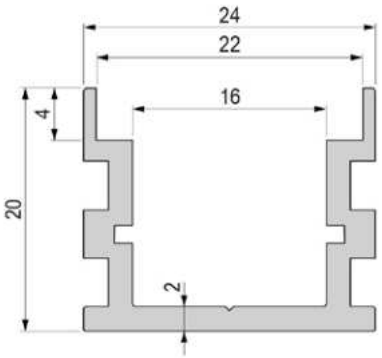
930103	Sealant smoothing agent 400ml	**€ 39.95**
930104	Natural stone sealant 310ml	**€ 39.95**

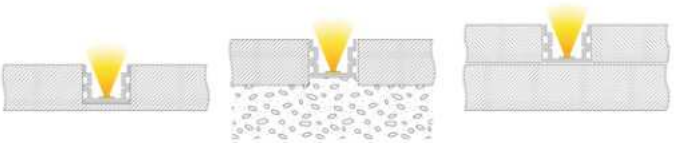
AU-05-15

·for LED strips up to 16.3 mm wide

Housing	Aluminium
Surface	Natural
Length	2000 mm

Article	Housing Color	Price
970741	Silver	**€ 42.95**





With the kind support of LED-TEC, Girlan/Italien | Foto: fotoeichhorn

Cover | PMMA - Polymethyl methacrylate
Milky

1 m	**988084**	**€ 11.5**
2 m	**988085**	**€ 21.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
Grey

981031 **€ 4.95**

Accessories

930103	Sealant smoothing agent 400ml	**€ 39.95**
930104	Natural stone sealant 310ml	**€ 39.95**
970764	Carrier profile, LED-profile T-01-15	**€ 7.95**

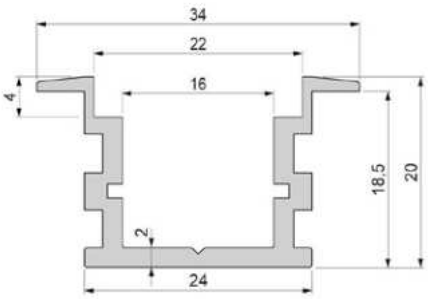
With the kind support of LED-TEC, Girlan/Italien | Foto: fotoeichhorn

ET-05-15

·for LED strips up to 16.3 mm wide

Housing	Aluminium
Surface	Anodised
Length	2000 mm

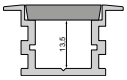
Article	Housing Color	Price
975741	Silver	**€ 42.95**



Cover | PMMA - Polymethyl methacrylate
Milky

1 m	**988084**	**€ 11.5**
2 m	**988085**	**€ 21.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
Grey



981041 **€ 4.95**

Accessories

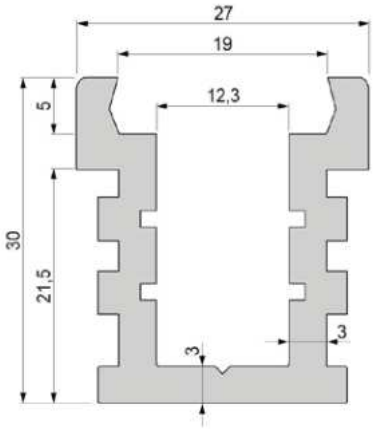
930103	Sealant smoothing agent 400ml	**€ 39.95**
930104	Natural stone sealant 310ml	**€ 39.95**
970764	Carrier profile, LED-profile T-01-15	**€ 7.95**

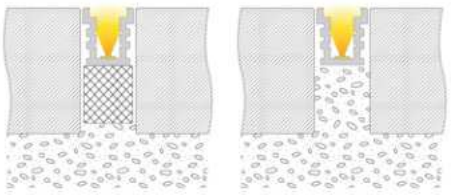
EU-01-12

·for LED strips up to 13.3 mm wide

Housing	Aluminium
Surface	Anodised
Length	2000 mm

Article	Housing Color	Price
975781	Silver	**€ 79.95**





Accessories
Cables, plugs, clamps and more:
You can find the right mounting accessories in the »Accessories« section.

Cover | PMMA - Polymethyl methacrylate
Milky

1 m	**988054**	**€ 11.5**
2 m	**988055**	**€ 21.95**

end caps set | 2 pieces (left/right) | Plastic | € 4.95
Grey

981021 **€ 4.95**

Accessories

930103	Sealant smoothing agent 400ml	**€ 39.95**
930104	Natural stone sealant 310ml	**€ 39.95**
970762	Carrier profile, LED-profile T-01-10	**€ 7.95**
990109	Foam underlay	**€ 7.95**

LED STRIPES

708 LED stripes | overview
710 technical information
712 COB
722 12V
726 24V
758 48V
764 230V

led stripes

page 712

page 722

page 726

page 758

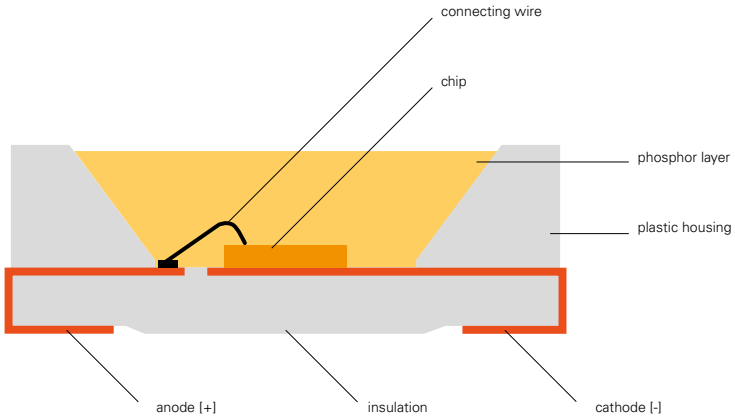
page 764

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.

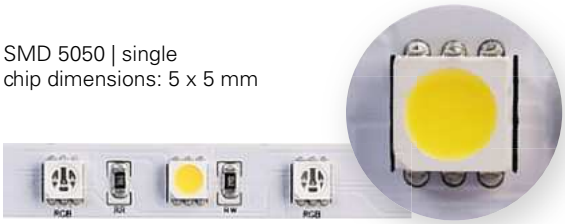
STRUCTURE OF A STANDARD LED CHIP



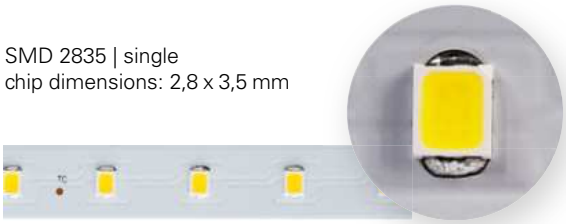
WHAT DO THE NUMBERS MEAN FOR A LED STRIPE?

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

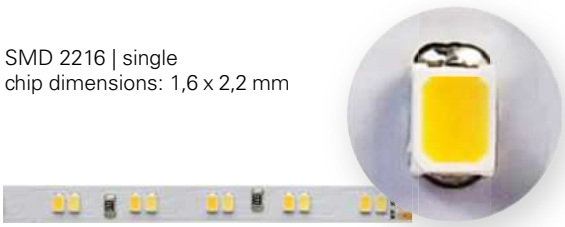


SMD 5050 | RGB
chip dimensions: 5 x 5 mm

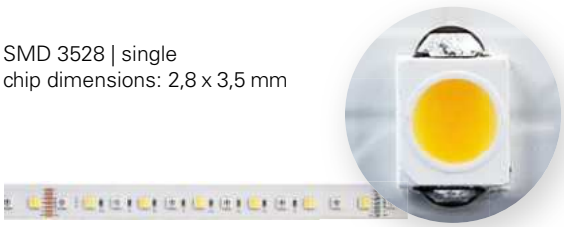
SMD 2835 | WW / CW
chip dimensions: 2,8 x 3,5 mm

SMD 5050 | WW / CW
chip dimensions: 5 x 5 mm

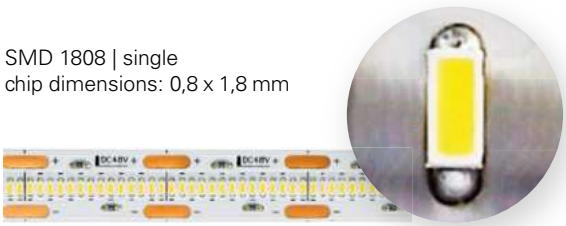
SMD 2216 | single
chip dimensions: 1,6 x 2,2 mm



SMD 3528 | single
chip dimensions: 2,8 x 3,5 mm



SMD 1808 | single
chip dimensions: 0,8 x 1,8 mm

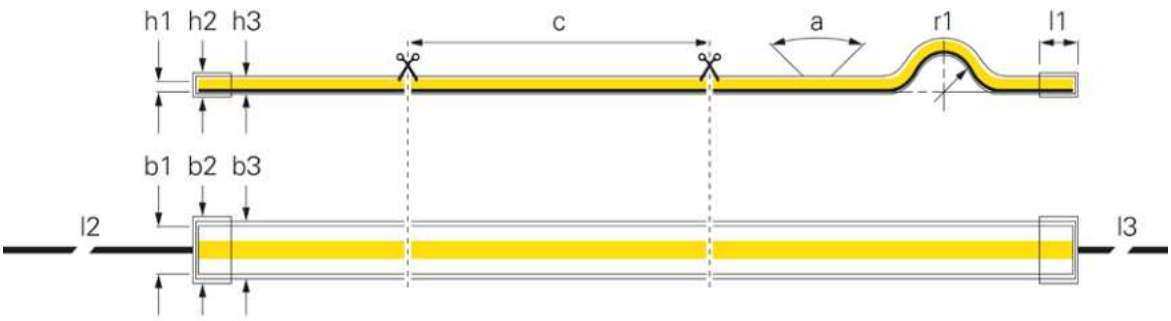


COB | single

COB STRIPES

These LED strips are ideal if the focus is on a homogeneous light pattern.

COB 24V-10W SAUNA IP67



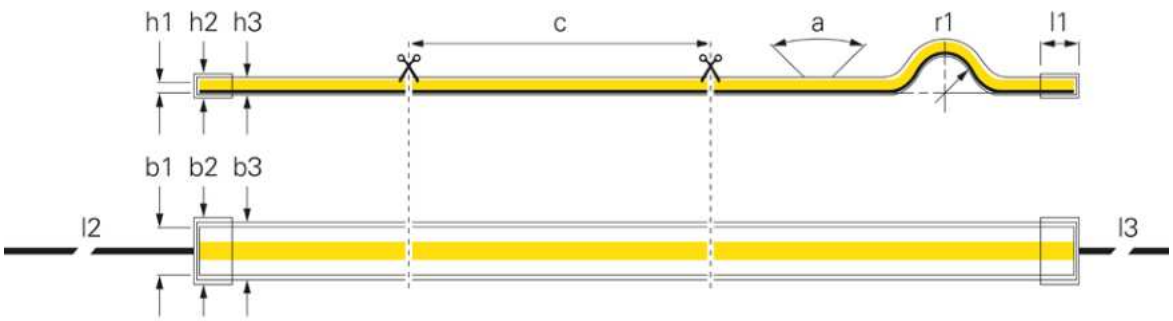
- **for saunas and steam baths**
- **UV-resistant**
- **permanently temperature-resistant LED strip**
- **2 m model ideal for home saunas with 2 m internal dimensions**
- **extra-long cable**
- **Service life 75,000 h L70B50/50,000 h L80B10**

(c) Segment Length	50 mm	(l2) Primary Cable Length	1.8 m
(a) Light Beam Angle	180 Degree	(l3) Secondary Cable Length	1.8 m
(r1) Bending Radius min.	50 mm	Rated Input 1m	10 W
(h1) Height	5.5 mm	Rated Input Voltage	24 V/DC
(h2) Height End Cap	6.5 mm	Colour Rendering Index (Ra)	90
(h3) Length Hose	5.5 mm	Control	Dimmable via optional controller
(b1) Width	12 mm		
(b2) Width end cap	14.2 mm	Working Temperature	-10 to 105 °C
(b3) Width hose	12 mm	Channels	1
(l1) Length End Cap	10 mm		

Article	Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Length	Price
840409	WW 2700 K	85 lm/W	850 lm	2000 mm	**€ 99.95**
840411	WW 2700 K	85 lm/W	850 lm	5000 mm	**€ 224.95**
840410	WW 3000 K	90 lm/W	900 lm	2000 mm	**€ 99.95**
840412	WW 3000 K	90 lm/W	900 lm	5000 mm	**€ 224.95**

CV | 1 CH | IP67 | III | A ↑ G | G

COB 24V-15W SAUNA IP67



- **for saunas and steam baths**
- **available in RGB and RBGW (2,700 K) versions**
- **UV-resistant**
- **permanently temperature-resistant LED strip**
- **2 m model ideal for home saunas with 2 m internal dimensions**
- **extra-long cable**
- **Service life 75,000 h L70B50/50,000 h L80B10**

(r1) Bending Radius min.	50 mm	(l2) Primary Cable Length	1.8 m
(h1) Height	5 mm	(l3) Secondary Cable Length	1.8 m
(h2) Height End Cap	6.5 mm	Rated Input 1m	15 W
(h3) Length Hose	14 mm	Rated Input Voltage	24 V/DC
(b1) Width	14 mm	Control	Dimmable via optional controller
(b2) Width end cap	16.2 mm	Working Temperature	-10 to 105 °C
(b3) Width hose	5 mm		
(l1) Length End Cap	10 mm		

Article	Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Length	Price
840413	RGB	50 mm	30 lm/W	450 lm	2000 mm	**€ 139.95**
840415	RGB	50 mm	30 lm/W	450 lm	5000 mm	**€ 314.95**
840414	RGB WW 2700 K	8.33 mm	40 lm/W	600 lm	2000 mm	**€ 149.95**
840416	RGB WW 2700 K	8.33 mm	40 lm/W	600 lm	5000 mm	**€ 334.95**

CV | + − | IP67 | III

Accessories

930797	silicone end cap Set 2 pcs for 24V COB RGB/RGBW Sauna stripe		**€ 0.95**
930802	silicone brackets for 24V COB RGB/RGBW Sauna stripe		**€ 1.95**
930803	Plastic profile 1m for 24V COB RGB/RGBW Sauna stripe		**€ 5.95**

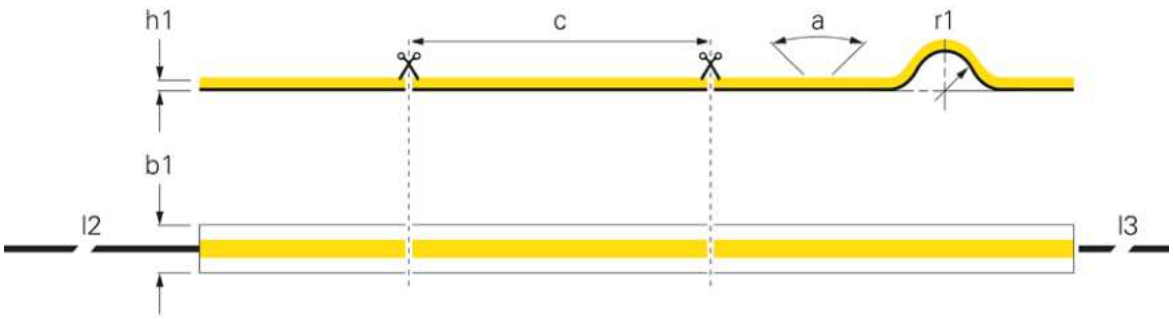
Accessories

930804	Plastic profile 2m for 24V COB RGB/RGBW Sauna stripe		**€ 11.95**

Accessories for **840413**

930798	Feeder cable for 24V COB RGB Sauna stripe		**€ 12.95**
930799	Connector for 24V COB RGB Sauna stripe		**€ 17.95**

COB 24V-10W SHORT CUT IP20



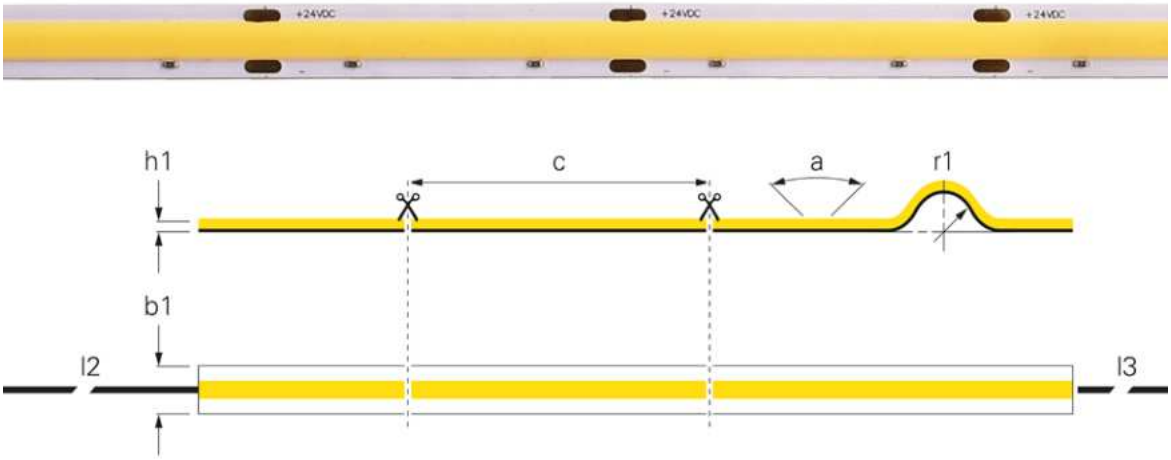
(p) LED Distance	1.74 mm	Luminous Flux 1m	960 lm
(c) Segment Length	50 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input 1m	10.5 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	2 mm	Colour Rendering Index (Ra)	90
(b1) Width	10 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m	Working Temperature	-10 to 60 °C
Colour Temperature	2700-6500 K	Channels	3
Luminous Efficiency 1m	91.43 lm/W		

Article		Colour Temperature	Price
840374	WW CW	2700-6500 K	**€ 299.95**

CV | 3 CH | IP20 | III | A ↑ G | E

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

COB 24V-12W STANDARD IP20

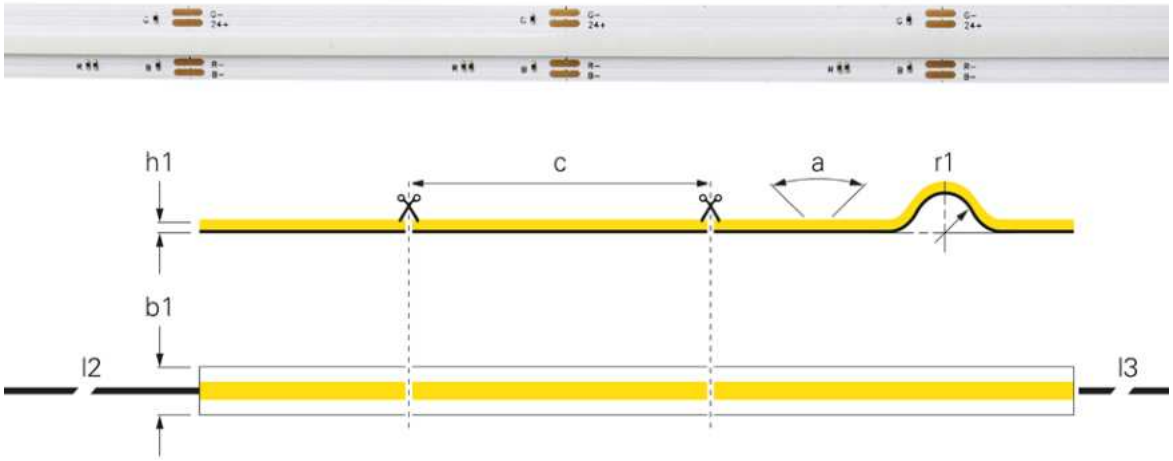


(p) LED Distance	2.08 mm	Length	5000 mm
(c) Segment Length	50 mm	Rated Input Voltage	24 V/DC
(a) Light Beam Angle	120 Degree	Colour Rendering Index (Ra)	90
(r1) Bending Radius min.	50 mm	Control	Dimmable via optional controller
(h1) Height	2 mm		
(b1) Width	10 mm	Working Temperature	-15 to 50 °C
(l2) Primary Cable Length	1 m	Channels	1
(l3) Secondary Cable Length	1 m		

Article	Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	Price
840296	WW 3000 K	89.6 lm/W	1120 lm	12.5 W	**€ 159.95**
840304	NW 4000 K	94.17 lm/W	1130 lm	12.0 W	**€ 159.95**

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

COB 24V-16W STANDARD IP20



(p) LED Distance	1.19 mm	Luminous Flux 1m	660 lm
(c) Segment Length	50 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input 1m	16.5 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	2.2 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(l2) Primary Cable Length	1 m	Working Temperature	-10 to 60 °C
(l3) Secondary Cable Length	1 m	Channels	3
Luminous Efficiency 1m	40 lm/W		

Article		Price
840375	RGB	**€ 399.95**

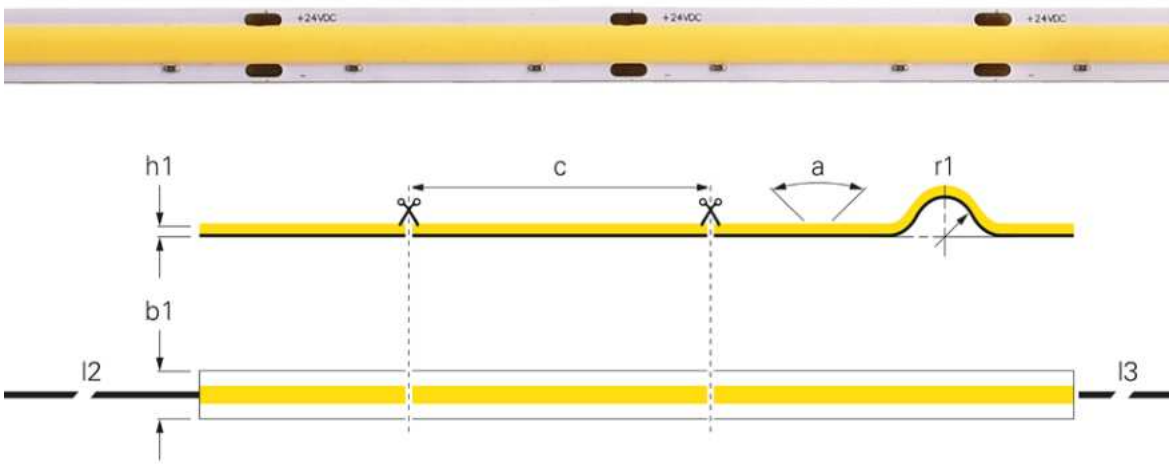
CV | 3 CH | IP20 | III

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

Daniel Vieser .Architekturfotografie, Karsruhe

Ra>90

COB 24V-15W PERFORMANCE IP20

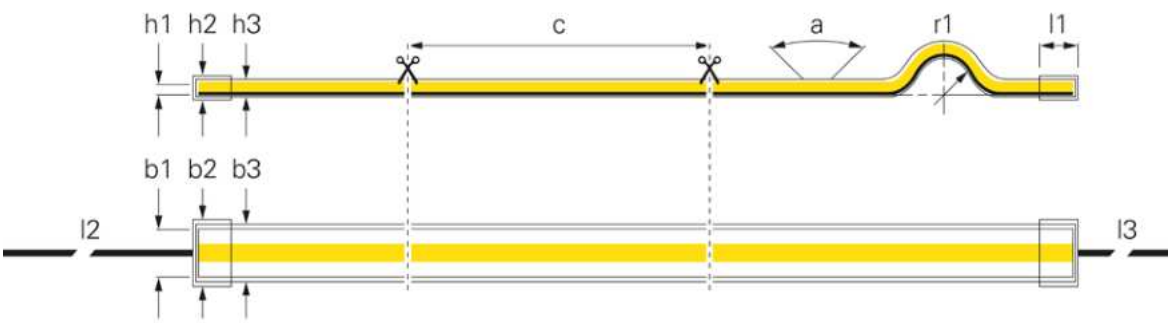


(p) LED Distance	2.08 mm	Length	5000 mm
(c) Segment Length	50 mm	Rated Input Voltage	24 V/DC
(a) Light Beam Angle	180 Degree	Colour Rendering Index (Ra)	90
(r1) Bending Radius min.	50 mm	Control	Dimmable via optional controller
(h1) Height	2 mm		
(b1) Width	10 mm	Working Temperature	-15 to 50 °C
(l2) Primary Cable Length	1 m	Channels	1
(l3) Secondary Cable Length	1 m		

Article		Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	Price
840323	WW	3000 K	139.38 lm/W	2230 lm	16.0 W	**€ 179.95**
840324	NW	4000 K	106.66 lm/W	1600 lm	15.0 W	**€ 179.95**

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

COB 24V-15W PERFORMANCE IP67



(p) LED Distance	2.08 mm	(l2) Primary Cable Length	1 m
(c) Segment Length	50 mm	(l3) Secondary Cable Length	1 m
(a) Light Beam Angle	180 Degree	Length	5000 mm
(r1) Bending Radius min.	50 mm	Rated Input 1m	15 W
(h1) Height	2 mm	Rated Input Voltage	24 V/DC
(h2) Height End Cap	6 mm	Colour Rendering Index (Ra)	90
(h3) Length Hose	5 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(b2) Width end cap	15 mm	Type of IP Protection	Silicone
(b3) Width hose	14 mm	Working Temperature	-15 to 50 °C
(l1) Length End Cap	10 mm	Channels	1

Article	Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Price
840321	WW 3000 K	148.33 lm/W	2225 lm	**€ 199.95**
840322	NW 4000 K	163.67 lm/W	2455 lm	**€ 199.95**

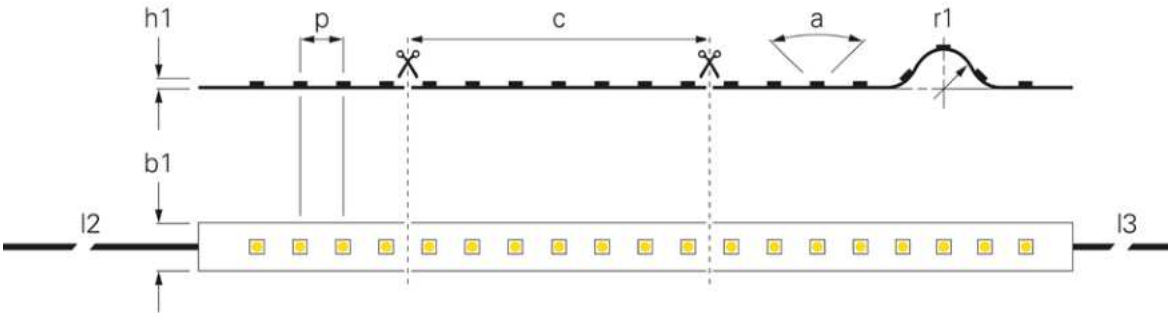
Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

12V LED STRIPES

These LED strips 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 too can find the right LED strip for your application.

Ra>90

SMD 12V-7W SHORT CUT IP20



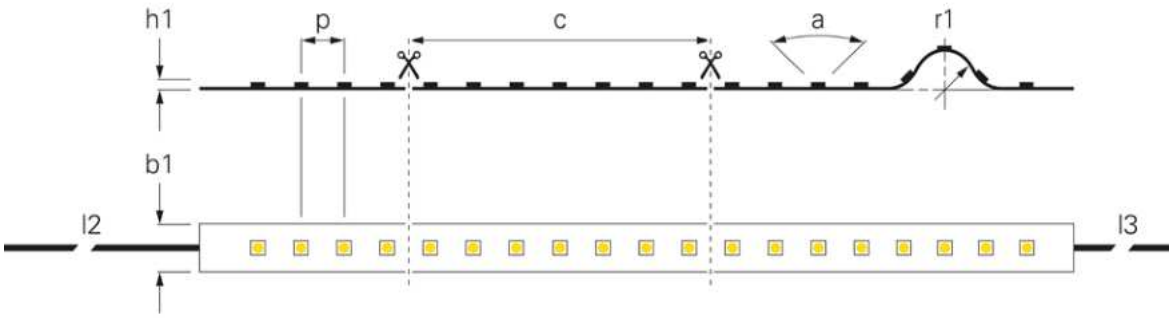
(p) LED Distance	8.33 mm	Length	5000 mm
(c) Segment Length	25 mm	Rated Input Voltage	12 V/DC
(a) Light Beam Angle	120 Degree	Colour Rendering Index (Ra)	90
(r1) Bending Radius min.	20 mm	Control	Dimmable via optional controller
(h1) Height	3 mm		
(b1) Width	8 mm	Working Temperature	-15 to 50 °C
(l2) Primary Cable Length	1 m	Channels	1
(l3) Secondary Cable Length	1 m		

Article		Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	EEI	Price
840164	WW	2700 K	81.43 lm/W	570 lm	7.0 W	A G G	**€ 89.95**
840165	WW	3000 K	85.38 lm/W	555 lm	6.5 W	A G F	**€ 89.95**
840166	NW	4000 K	95.71 lm/W	670 lm	7.0 W	A G F	**€ 89.95**
840167	CW	6500 K	90 lm/W	630 lm	7.0 W	A G F	**€ 89.95**

CV | 1 CH | IP20 | III

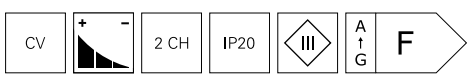
Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 12V-10W STANDARD IP20



(p) LED Distance	8.3 mm	Luminous Flux 1m	760 lm
(c) Segment Length	50 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input 1m	10 W
(r1) Bending Radius min.	20 mm	Rated Input Voltage	12 V/DC
(h1) Height	2 mm	Colour Rendering Index (Ra)	90
(b1) Width	8 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m	Working Temperature	-15 to 50 °C
Colour Temperature	3000-6500 K	Channels	2
Luminous Efficiency 1m	76 lm/W		

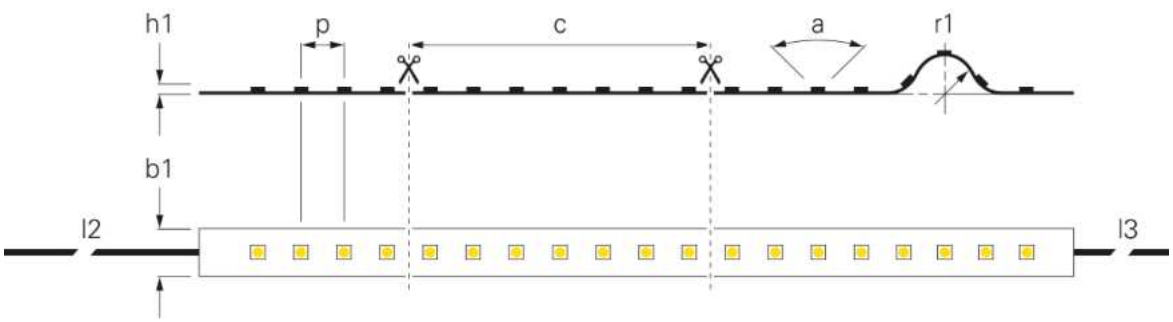
Article	Colour Temperature	Price
840097	WW CW 3000-6500 K	**€ 124.95**



Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

24V LED STRIPES

These LED strips are ideal for all standard applications and special assemblies with a wide range of requirements. With voltages of 24V, different protection classes, lumens, number of LEDs, power and much more, you too will find the right LED strip for your application.



SMD 24V-14W STANDARD IP20

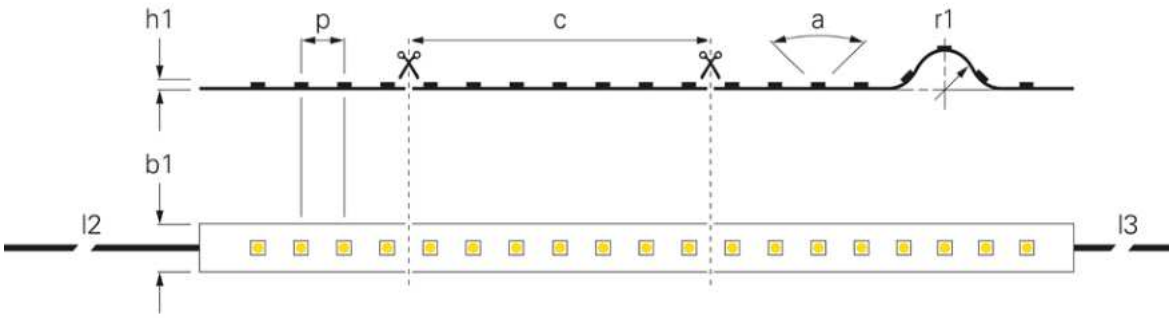
(p) LED Distance	5.56 mm	(l2) Primary Cable Length	1 m
(c) Segment Length	33.4 mm	(l3) Secondary Cable Length	1 m
(a) Light Beam Angle	120 Degree	Rated Input Voltage	24 V/DC
(r1) Bending Radius min.	20 mm	Control	Dimmable via optional controller
(h1) Height	3 mm		
(b1) Width	8 mm	Channels	1

Article	Colour Temp.	Luminous Efficiency 1m	Luminous Flux 1m	Length	Rated Input 1m	EEI	Price
840178	WW 2700 K	79 lm/W	1110 lm	5000 mm	14,0 W	A G	**€ 124.95**
840179	WW 3000 K	81 lm/W	1100 lm	5000 mm	13,5 W	A G	**€ 124.95**
930512	WW 3000 K	81 lm/W	1100 lm	50000 mm	13,5 W	A G	**€ 1169.95**
840180	NW 4000 K	90 lm/W	1220 lm	5000 mm	13,5 W	A F	**€ 124.95**

CV | + − | IP20 | III

Ra>90

SMD 24V-10W LONG RUN IP20



(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	20 mm
(h1) Height	2 mm
(b1) Width	10 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m
Colour Temperature	3000 K
Luminous Efficiency 1m	74.21 lm/W

Luminous Flux 1m	705 lm
Length	10000 mm
Rated Input 1m	9.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	90
Control	Dimmable via optional controller
Working Temperature	-15 to 50 °C
Channels	1

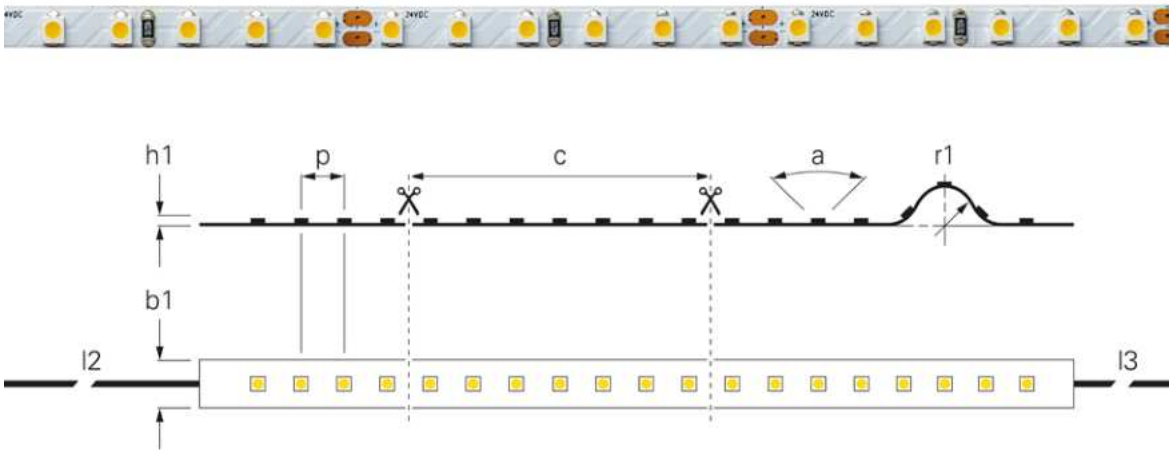
Article		Price
840291	WW	**€ 399.95**

CV | 1 CH | IP20 | III | A ↑ G | G

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

Ra>90

SMD 24V-10W SLIM IP20



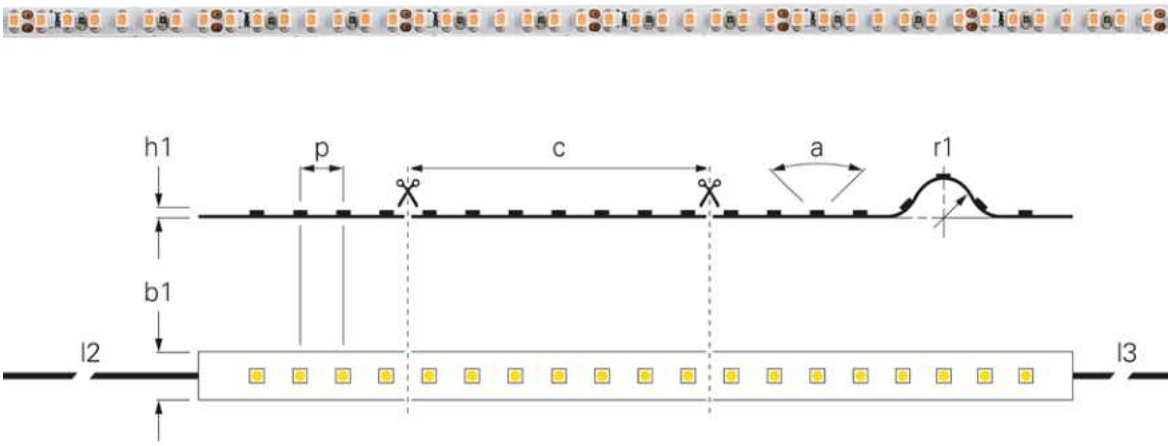
(p) LED Distance	8.33 mm	Length	5000 mm
(c) Segment Length	50 mm	Rated Input Voltage	24 V/DC
(a) Light Beam Angle	120 Degree	Colour Rendering Index (Ra)	90
(r1) Bending Radius min.	20 mm	Control	Dimmable via optional controller
(h1) Height	3 mm		
(b1) Width	5 mm	Working Temperature	-15 to 50 °C
(l2) Primary Cable Length	1 m	Channels	1
(l3) Secondary Cable Length	1 m		

Article		Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	Price
840158	WW	2700 K	80 lm/W	680 lm	8.5 W	**€ 79.95**
840159	WW	3000 K	69.52 lm/W	730 lm	10.5 W	**€ 79.95**

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

Ra>90

SMD 24V-11W SLIM IP20

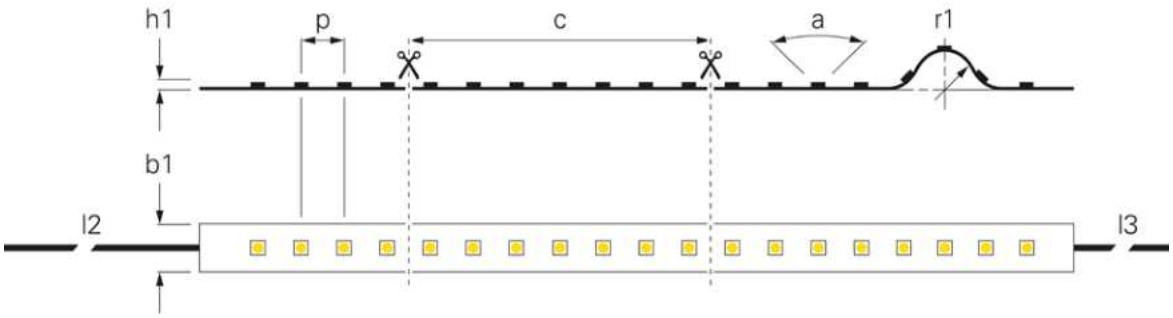


(p) LED Distance	3.75 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input Voltage	24 V/DC
(r1) Bending Radius min.	20 mm	Colour Rendering Index (Ra)	90
(h1) Height	2 mm	Control	Dimmable via optional controller
(b1) Width	4 mm		
(l2) Primary Cable Length	1 m	Working Temperature	-15 to 50 °C
(l3) Secondary Cable Length	1 m	Channels	1

Article		Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	Price
840175	WW	2700 K	25 mm	90.45 lm/W	995 lm	11.0 W	**€ 169.95**
840210	WW	3000 K	33.4 mm	99.09 lm/W	1090 lm	11.0 W	**€ 169.95**
840267	NW	4000 K	33.4 mm	95.65 lm/W	1100 lm	11.5 W	**€ 169.95**

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 24V-11W CCT SLIM IP20



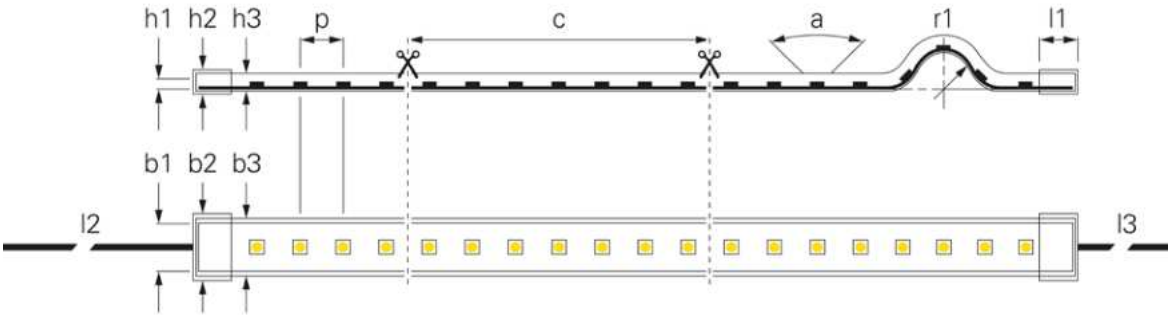
(p) LED Distance	10.2 mm	Luminous Flux 1m	1025 lm
(c) Segment Length	71.4 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input 1m	11 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	1.2 mm	Colour Rendering Index (Ra)	90
(b1) Width	5 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m	Working Temperature	-10 to 60 °C
Colour Temperature	3000-6500 K	Channels	2
Luminous Efficiency 1m	93.18 lm/W		

Article	Colour Temperature	Price
840350	WW CW 3000-6500 K	**€ 124.95**

CV | + − | 2 CH | IP20 | III | A ↑ G | E

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 24V-12W SLIM IP65



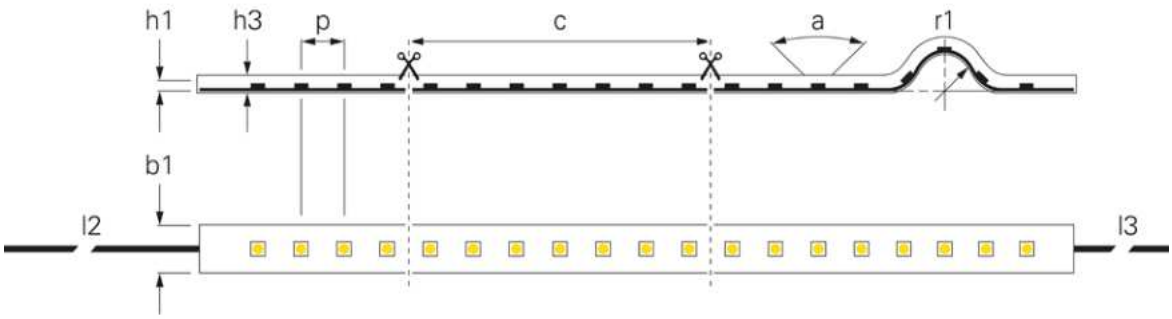
(p) LED Distance	10.2 mm	Colour Temperature	3000-6500 K
(c) Segment Length	71.4 mm	Luminous Efficiency 1m	85.6 lm/W
(a) Light Beam Angle	120 Degree	Luminous Flux 1m	1070 lm
(r1) Bending Radius min.	50 mm	Length	5000 mm
(h1) Height	2 mm	Rated Input 1m	12.5 W
(h2) Height End Cap	7 mm	Rated Input Voltage	24 V/DC
(h3) Length Hose	3 mm	Colour Rendering Index (Ra)	90
(b1) Width	5 mm	Control	Dimmable via optional controller
(b2) Width end cap	11 mm		
(b3) Width hose	7 mm	Type of IP Protection	Silicone hose
(l1) Length End Cap	3 mm	Working Temperature	-10 to 60 °C
(l2) Primary Cable Length	1 m	Channels	2
(l3) Secondary Cable Length	1 m		

Article	Colour Temperature	Price
840349	WW CW 3000-6500 K	**€ 149.95**

CV | 2 CH | IP65 | III | A ↑ G | G

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 24V-8W STANDARD IP44



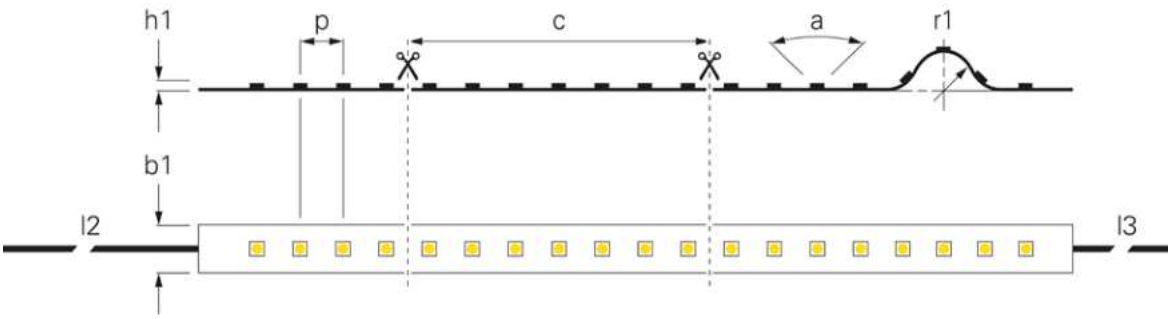
(p) LED Distance	8.33 mm	Colour Temperature	2700-6500 K
(c) Segment Length	50 mm	Luminous Efficiency 1m	105 lm/W
(a) Light Beam Angle	120 Degree	Luminous Flux 1m	1470 lm
(r1) Bending Radius min.	50 mm	Length	5000 mm
(h1) Height	2 mm	Rated Input 1m	14 W
(h2) Height End Cap	8 mm	Rated Input Voltage	24 V/DC
(h3) Length Hose	2.6 mm	Colour Rendering Index (Ra)	90
(b1) Width	10 mm	Control	Dimmable via optional controller
(b2) Width end cap	14.7 mm		
(b3) Width hose	10 mm	Type of IP Protection	Silicone
(l1) Length End Cap	19.5 mm	Working Temperature	-10 to 40 °C
(l2) Primary Cable Length	1 m	Channels	2
(l3) Secondary Cable Length	1 m		

Article	Colour Temperature	Price
840379	WW CW 2700-6500 K	**€ 219.95**

CV | 2 CH | IP44 | A ↑ G | F

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 24V-11W STANDARD IP20



(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	110 Degree
(r1) Bending Radius min.	20 mm
(h1) Height	2 mm
(b1) Width	5 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m
Luminous Efficiency 1m	45.45 lm/W

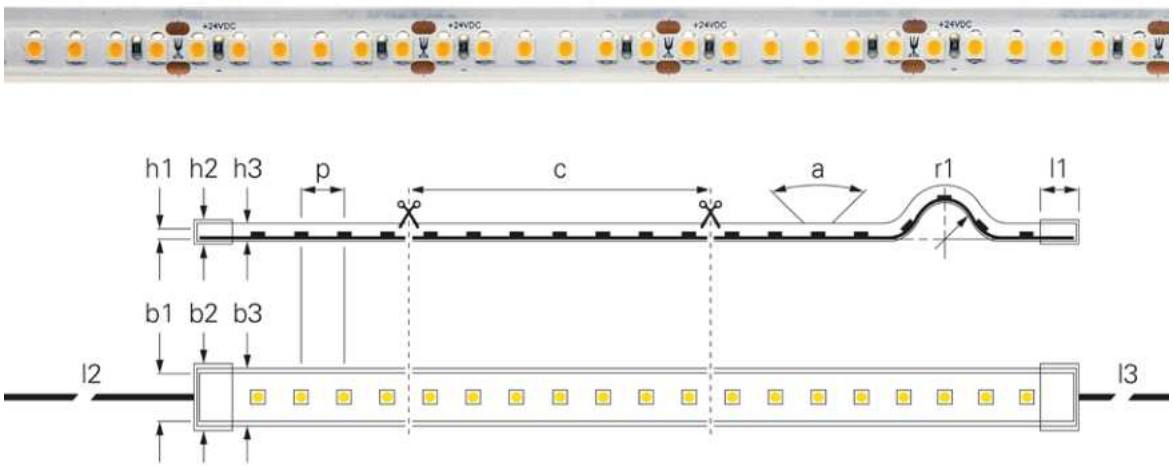
Luminous Flux 1m	500 lm
Length	5000 mm
Rated Input 1m	11 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	60
Control	Dimmable via optional controller
Working Temperature	-15 to 50 °C
Channels	3

Article	Price
840276	**€ 109.95**

CV | 3 CH | IP20 | III

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 24V-11W STANDARD IP67

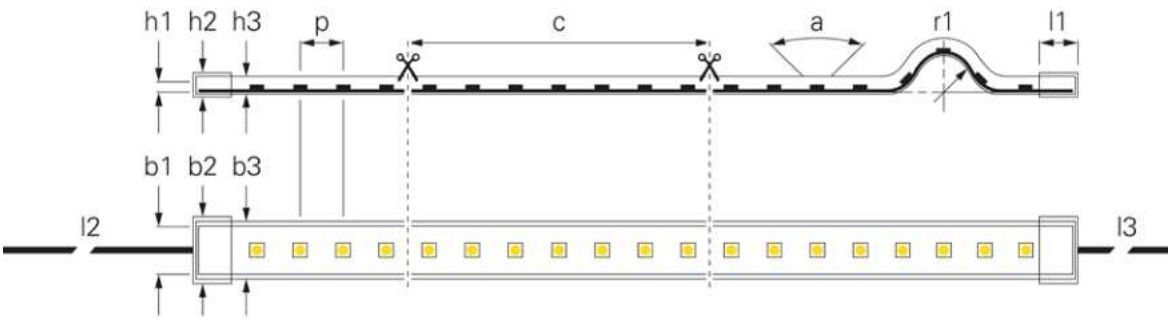


(p) LED Distance	5.56 mm	(l2) Primary Cable Length	1 m
(a) Light Beam Angle	120 Degree	(l3) Secondary Cable Length	1 m
(r1) Bending Radius min.	50 mm	Length	5000 mm
(h1) Height	1.2 mm	Rated Input Voltage	24 V/DC
(h2) Height End Cap	6.5 mm	Colour Rendering Index (Ra)	90
(h3) Length Hose	5.5 mm	Control	Dimmable via optional controller
(b1) Width	8 mm	Type of IP Protection	Silicone hose
(b2) Width end cap	13.7 mm	Working Temperature	-15 to 50 °C
(b3) Width hose	11.5 mm	Channels	1
(l1) Length End Cap	10 mm		

Article		Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Rated Input 1m	Price
840186	WW	2700 K	50 mm	78.26 lm/W	900 lm	11.5 W	**€ 184.95**
840187	WW	3000 K	166.5 mm	84.55 lm/W	930 lm	11.0 W	**€ 184.95**

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 24V-15W STANDARD IP67



(p) LED Distance	16.66 mm
(c) Segment Length	100 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	50 mm
(h1) Height	1.7 mm
(h2) Height End Cap	5.2 mm
(h3) Length Hose	4.2 mm
(b1) Width	10 mm
(b2) Width end cap	14.8 mm
(b3) Width hose	12.6 mm
(l1) Length End Cap	10 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m

Colour Temperature	3000 K
Luminous Efficiency 1m	49 lm/W
Luminous Flux 1m	735 lm
Length	5000 mm
Rated Input 1m	15 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	Silicone hose
Working Temperature	-15 to 50 °C
Channels	4

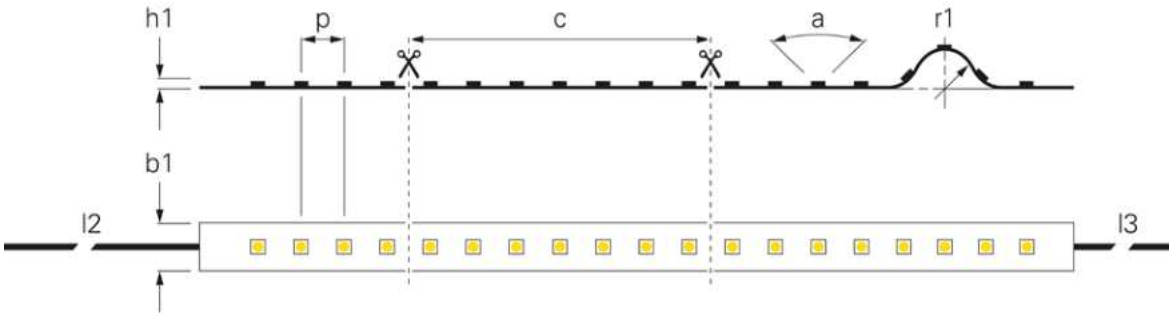
Article	Price
840239 RGB WW	**€ 174.95**

CV | 4 CH | IP67 | III | A ↑ G | G

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

RGBNW

SMD 24V-16W RGBNW STANDARD IP20



(p) LED Distance	16.66 mm
(c) Segment Length	62.5 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	50 mm
(h1) Height	2 mm
(b1) Width	10 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m
Colour Temperature	4000 K
Luminous Efficiency 1m	46.97 lm/W
Luminous Flux 1m	775 lm
Length	5000 mm
Rated Input 1m	16.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Working Temperature	-10 to 60 °C
Channels	4

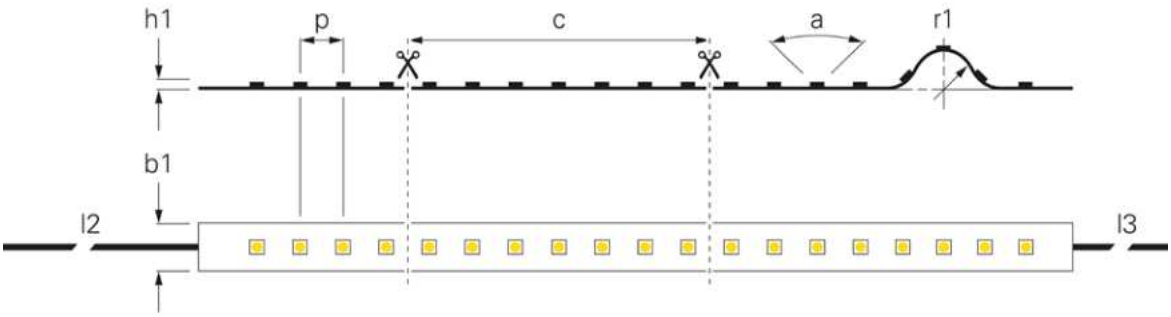
Article			Price
840353	RGB	NW	**€ 149.95**

CV | 4 CH | IP20 | III | A ↑ G | G

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

RGBWW

SMD 24V-16W RGBWW STANDARD IP20



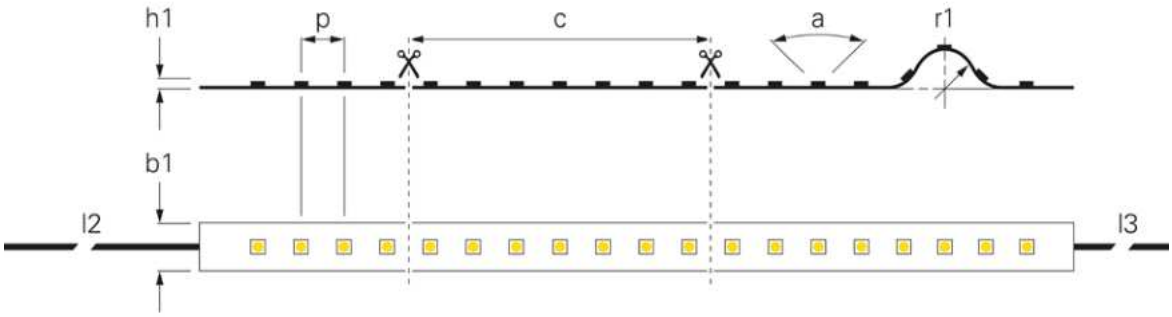
(p) LED Distance	16.66 mm	Luminous Efficiency 1m	51.25 lm/W
(c) Segment Length	100 mm	Luminous Flux 1m	820 lm
(a) Light Beam Angle	120 Degree	Rated Input 1m	16 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	3 mm	Colour Rendering Index (Ra)	80
(b1) Width	10 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m	Working Temperature	-15 to 50 °C
(l3) Secondary Cable Length	1 m	Channels	4
Colour Temperature	3000 K		

Article		Length	Price
840236	RGB WW	5000 mm	**€ 144.95**
930517	RGB WW	50000 mm	**€ 1299.95**

CV | 4 CH | IP20 | III | A ↑ G | G

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 24V-17W STANDARD IP20



(p) LED Distance	8.33 mm	Luminous Flux 1m	1765 lm
(c) Segment Length	50 mm	Length	5000 mm
(a) Light Beam Angle	120 Degree	Rated Input 1m	17.2 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	2 mm	Colour Rendering Index (Ra)	90
(b1) Width	10 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m	Working Temperature	-10 to 40 °C
Colour Temperature	2700-6500 K	Channels	2
Luminous Efficiency 1m	103 lm/W		

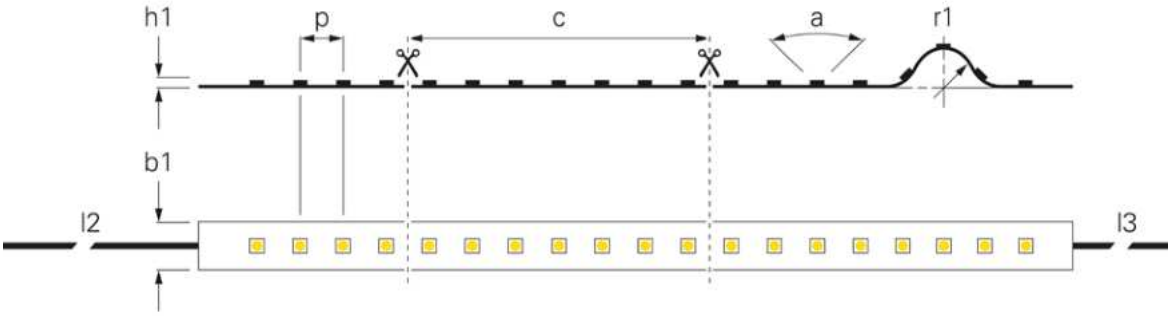
Article		Colour Temperature	Price
840378	WW CW	2700-6500 K	**€ 199.95**

CV | 2 CH | IP20 | III | A ↑ G | F

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

Ra>90

SMD 24V-20W POWER IP20



(a) Light Beam Angle	120 Degree	Length	5000 mm
(r1) Bending Radius min.	20 mm	Rated Input Voltage	24 V/DC
(h1) Height	2 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(l2) Primary Cable Length	1 m	Working Temperature	-15 to 50 °C
(l3) Secondary Cable Length	1 m	Channels	1

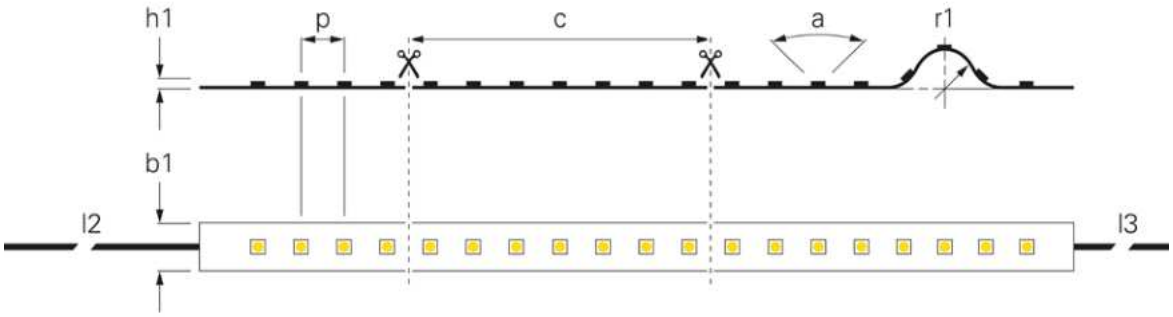
Article	Colour Temp.	(p) LED Distance	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	EEI	Price
840192	WW 2700 K	4.16 mm	25 mm	65.68 lm/W	1215 lm	G	**€ 164.95**
840193	WW 3000 K	4.16 mm	25 mm	84.47 lm/W	1605 lm	G	**€ 164.95**
840122	WW 3000 K	8.33 mm	50 mm	75.95 lm/W	1595 lm	G	**€ 194.95**
840194	NW 4000 K	4.16 mm	25 mm	88.5 lm/W	1770 lm	F	**€ 164.95**
840124	CW 6000 K	8.33 mm	50 mm	86 lm/W	1720 lm	G	**€ 194.95**

CV | 1 CH | IP20 | III

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

Ra>90

SMD 24V-22W POWER IP20



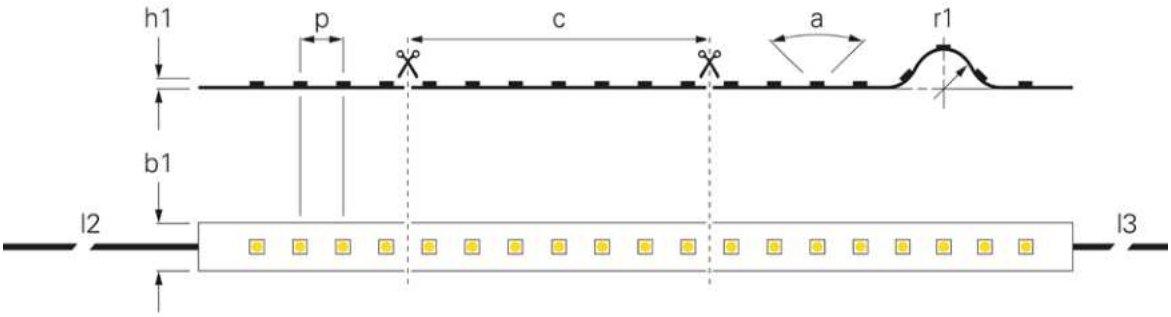
(p) LED Distance	6.25 mm	Length	5000 mm
(c) Segment Length	50 mm	Rated Input 1m	22.5 W
(a) Light Beam Angle	110 Degree	Rated Input Voltage	24 V/DC
(r1) Bending Radius min.	20 mm	Colour Rendering Index (Ra)	90
(h1) Height	2 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(l2) Primary Cable Length	1 m	Working Temperature	-15 to 50 °C
(l3) Secondary Cable Length	1 m	Channels	1

Article		Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	EEI	Price
840331	WW	3000 K	114.22 lm/W	2570 lm	E	**€ 249.95**
840332	NW	4000 K	125.11 lm/W	2815 lm	D	**€ 249.95**

CV | + − | 1 CH | IP20 | III

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 24V-22W RGBW POWER IP20



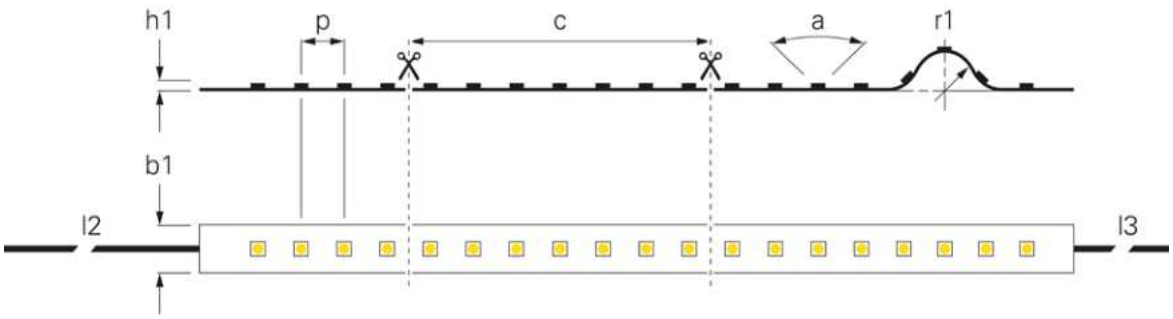
(p) LED Distance	10.4 mm	Length	5000 mm
(a) Light Beam Angle	110 Degree	Rated Input 1m	22 W
(r1) Bending Radius min.	20 mm	Rated Input Voltage	24 V/DC
(h1) Height	2 mm	Colour Rendering Index (Ra)	60
(b1) Width	12 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m	Working Temperature	-15 to 50 °C

Article	Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Channels	EEI	Price
840308	RGB WW 3000 K	100 mm	43.41 lm/W	955 lm	4	G	**€ 179.95**
840309	RGB NW 4000 K	50 mm	44.77 lm/W	985 lm	4	E	**€ 179.95**

CV | IP20 | III

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 24V-28W POWER PLUS IP20



(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	50 mm
(h1) Height	2 mm
(b1) Width	12 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m
Luminous Efficiency 1m	37.68 lm/W

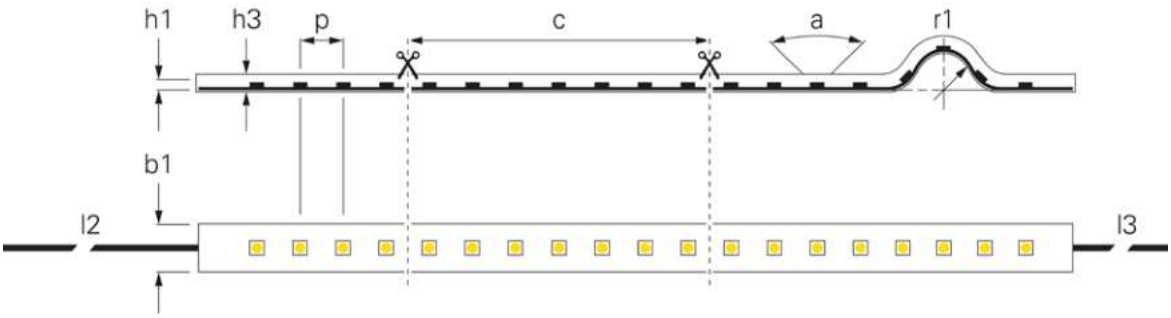
Luminous Flux 1m	1055 lm
Length	5000 mm
Rated Input 1m	28 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	60
Control	Dimmable via optional controller
Working Temperature	-10 to 60 °C
Channels	3

Article	Price
840352	**€ 189.95**

CV | 3 CH | IP20

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 24V-28W POWER PLUS IP44



(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	50 mm
(h1) Height	1 mm
(h3) Length Hose	2 mm
(b1) Width	12 mm
(b3) Width hose	14 mm
(l2) Primary Cable Length	1 m
(l3) Secondary Cable Length	1 m
Luminous Efficiency 1m	38 lm/W

Luminous Flux 1m	1045 lm
Length	5000 mm
Rated Input 1m	27.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	60
Control	Dimmable via optional controller
Type of IP Protection	Silicone
Working Temperature	-10 to 60 °C
Channels	3

Article	Price
840351	**€ 214.95**

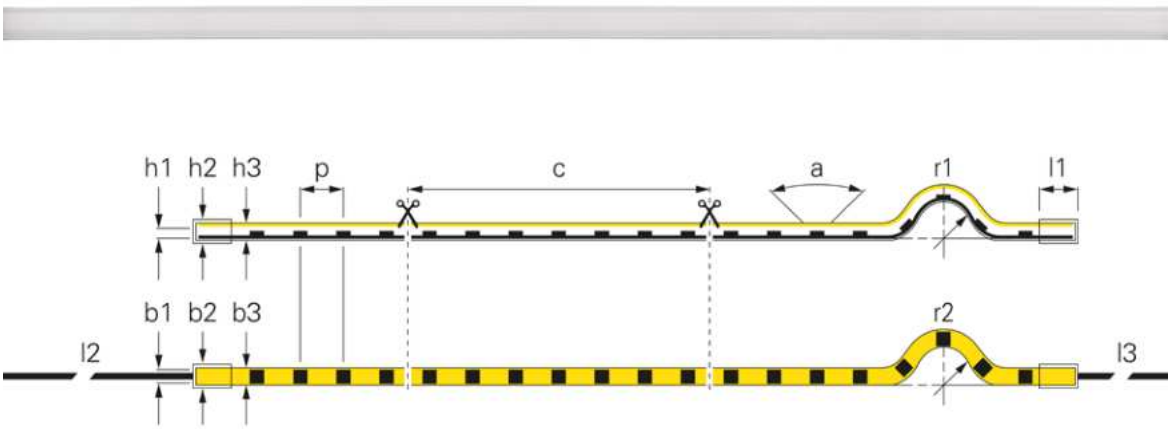
CV | 3 CH | IP44

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SIDE VIEW

The LED strip is arranged / installed vertically, allowing the Flex-Stripe to be bent to the left and right.
[Note the minimum bending radius in each case.]

NEON 24V-10W D FLEX LINE MINI SIDE-VIEW IP44



(p) LED Distance	8.33 mm	Luminous Flux 1m	285 lm
(c) Segment Length	50 mm	Length	5000 mm
(a) Light Beam Angle	112 Degree	Rated Input 1m	10 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	24 V/DC
(h1) Height	12 mm	Colour Rendering Index (Ra)	90
(b1) Width	6.5 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	3 m	Type of IP Protection	Silicone
(l3) Secondary Cable Length	3 m	Working Temperature	-25 to 45 °C
Colour Temperature	3000 K	Channels	1
Luminous Efficiency 1m	30 lm/W		

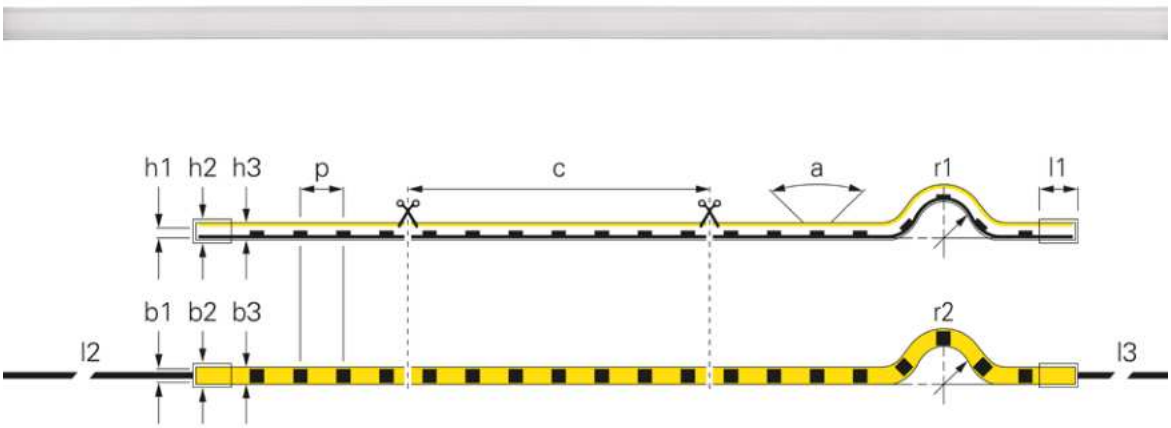
Article		Price
840376	WW	**€ 359.95**

CV | + − | 1 CH | IP44 | III | A ↑ G | G

Accessories

930443	Profile for D Flex Line		**€ 12.95**
930444	Flex profile for D Flex Line		**€ 21.95**
930530	Mounting set for D Flex Line 6,5 x 12,0 mm		**€ 9.95**
930593	Gel glue for gluing end caps, 3g		**€ 5.95**

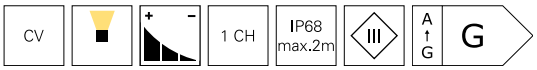
NEON 24V-8W D FLEX LINE MINI SIDE-VIEW IP68



(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	112 Degree
(r1) Bending Radius min.	50 mm
(h1) Height	12 mm
(b1) Width	6.5 mm
(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m
Colour Temperature	3000 K
Luminous Efficiency 1m	36.88 lm/W

Luminous Flux 1m	295 lm
Length	5000 mm
Rated Input 1m	8 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	PVC cover
Working Temperature	-25 to 45 °C
Channels	1

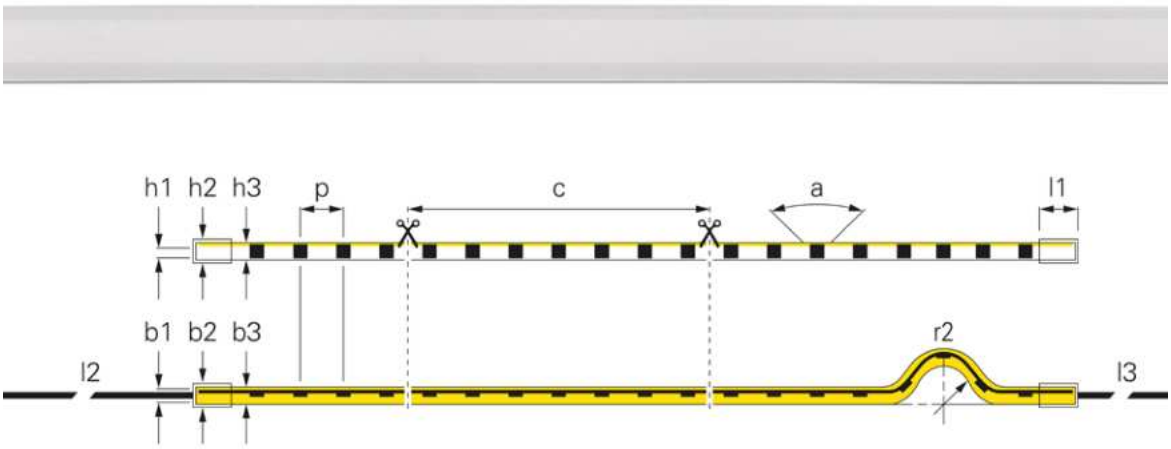
Article		Price
840283	WW	**€ 559.95**



Accessories

930443	Profile for D Flex Line	**€ 12.95**
930444	Flex profile for D Flex Line	**€ 21.95**
930530	Mounting set for D Flex Line 6,5 x 12,0 mm	**€ 9.95**
930593	Gel glue for gluing end caps, 3g	**€ 5.95**

NEON 24V-10W D FLEX LINE SIDE-VIEW IP68



- **spot-free homogeneous illumination**
- **very easy installation using adapted profile**
- **UV and salt water-resistant IP68**
- **ultra-flexible and therefore very versatile**
- **light-fast polyurethane encapsulation**

(a) Light Beam Angle	125 Degree	(l3) Secondary Cable Length	3 m
(r1) Bending Radius min.	150 mm	Length	5000 mm
(h1) Height	20 mm	Rated Input 1m	10.5 W
(h2) Height End Cap	23 mm	Rated Input Voltage	24 V/DC
(h3) Length Hose	20 mm	Colour Rendering Index (Ra)	80
(b1) Width	12 mm	Control	Dimmable via optional controller
(b2) Width end cap	15 mm		
(b3) Width hose	12 mm	Type of IP Protection	PVC cover
(l1) Length End Cap	8 mm	Working Temperature	-25 to 45 °C
(l2) Primary Cable Length	3 m		

Article	Colour Temperature	(p) LED Distance	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Price
840287	WW 3000 K	6.94 mm	100 mm	35.05 lm/W	368 lm	**€ 799.95**
840290	RGB WW 3200 K	11.91 mm	166.66 mm	20 lm/W	210 lm	**€ 799.95**

CV | IP68 max.2m | III | A ↑ G | G

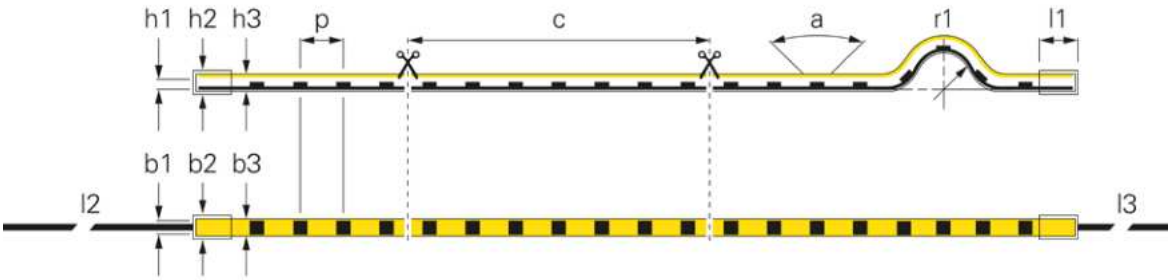
Accessories

930447	Profile for D Flex Line SIDE		**€ 14.95**
930451	Flex profile for D Flex Line Side		**€ 26.95**
930532	Mounting set for D Flex Line 12,0 x 20,0 mm		**€ 9.95**
930593	Gel glue for gluing end caps, 3g		**€ 5.95**

TOP VIEW

The LED strip is arranged / installed horizontally, allowing the Flex-Stripe to be bent upwards and downwards.
[Note the minimum bending radius in each case.]

NEON 24V-10W D FLEX LINE TOP-VIEW IP68

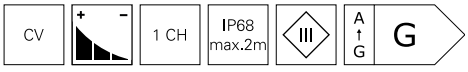


- **spot-free homogeneous illumination**
- **very easy installation using adapted profile**
- **UV and salt water-resistant IP68**
- **ultra-flexible and therefore very versatile**
- **light-fast polyurethane encapsulation**

(p) LED Distance	6.94 mm
(c) Segment Length	166.66 mm
(a) Light Beam Angle	117 Degree
(r1) Bending Radius min.	150 mm
(h1) Height	15 mm
(h2) Height End Cap	18 mm
(h3) Length Hose	15 mm
(b1) Width	16 mm
(b2) Width end cap	19 mm
(b3) Width hose	16 mm
(l1) Length End Cap	8 mm
(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m

Colour Temperature	3000 K
Luminous Efficiency 1m	49.05 lm/W
Luminous Flux 1m	515 lm
Length	5000 mm
Rated Input 1m	10.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	PVC cover
Working Temperature	-25 to 45 °C
Channels	1

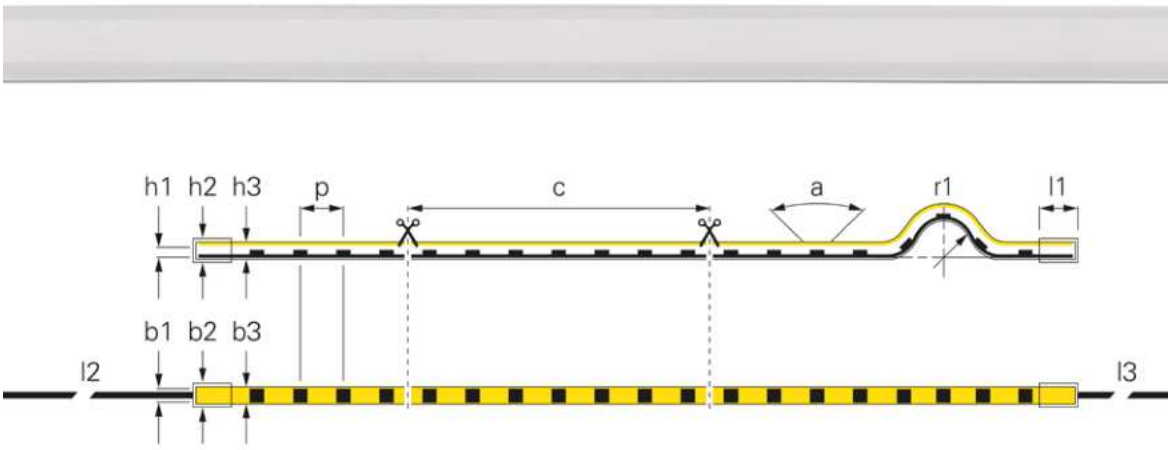
Article		Price
840288	WW	**€ 749.95**



Accessories

930448	Profile for D Flex Line TOP	**€ 14.94**
930449	Profile for D Flex Line TOP	**€ 11.95**
930533	Mounting set for D Flex Line 16,0 x 15,0 mm	**€ 10.95**
930593	Gel glue for gluing end caps, 3g	**€ 5.95**

NEON 24V-10W D FLEX LINE TOP-VIEW WIDE IP68



- **spot-free homogeneous illumination**
- **very easy installation using adapted profile**
- **UV and salt water-resistant IP68**
- **ultra-flexible and therefore very versatile**
- **light-fast polyurethane encapsulation**

(p) LED Distance	6.94 mm
(c) Segment Length	100 mm
(a) Light Beam Angle	180 Degree
(r1) Bending Radius min.	150 mm
(h1) Height	10 mm
(h2) Height End Cap	13 mm
(h3) Length Hose	10 mm
(b1) Width	10 mm
(b2) Width end cap	13 mm
(b3) Width hose	10 mm
(l1) Length End Cap	8 mm
(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m

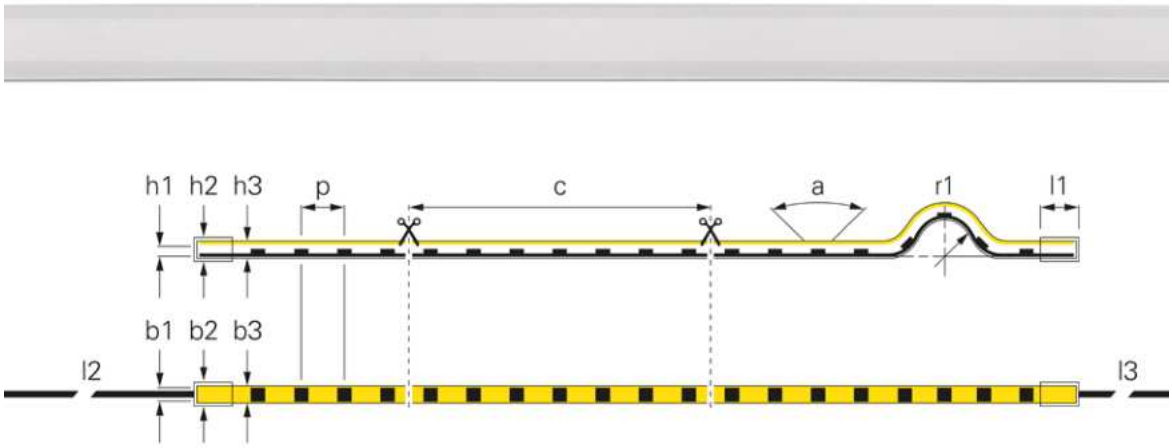
Colour Temperature	3000 K
Luminous Efficiency 1m	69.52 lm/W
Luminous Flux 1m	730 lm
Length	5000 mm
Rated Input 1m	10.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	PVC cover
Working Temperature	-25 to 45 °C
Channels	1

Article		Price
840285	WW	**€ 479.95**

Accessories

930445	Profile for D Flex Line MINI	**€ 10.95**
930446	Profile for D Flex Line MINI	**€ 14.94**
930531	Mounting set for D Flex Line 10,0 x 10,0 mm	**€ 10.95**

NEON 24V-10W RGB D FLEX LINE TOP-VIEW IP68



- **spot-free homogeneous illumination**
- **very easy installation using adapted profile**
- **UV and salt water-resistant IP68**
- **ultra-flexible and therefore very versatile**
- **light-fast polyurethane encapsulation**

(p) LED Distance	8.33 mm
(c) Segment Length	50 mm
(a) Light Beam Angle	180 Degree
(r1) Bending Radius min.	150 mm
(h1) Height	10 mm
(h2) Height End Cap	13 mm
(h3) Length Hose	10 mm
(b1) Width	10 mm
(b2) Width end cap	13 mm
(b3) Width hose	10 mm
(l1) Length End Cap	8 mm
(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m
Luminous Efficiency 1m	44712 lm/W
Luminous Flux 1m	315 lm
Length	5000 mm
Rated Input 1m	10 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	PVC cover
Working Temperature	-25 to 45 °C
Channels	3

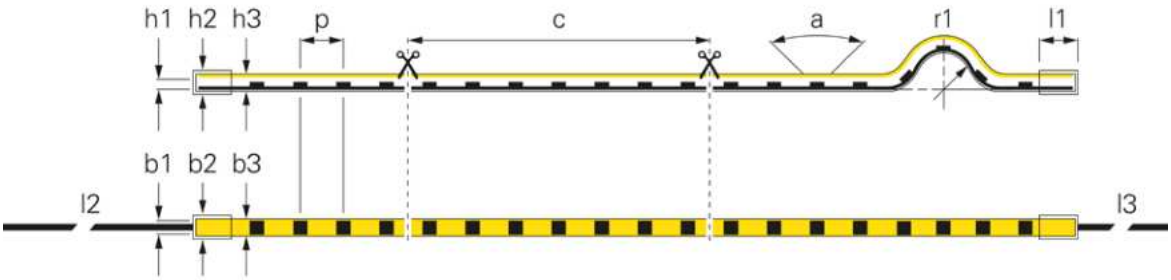
Article		Price
840286	RGB	**€ 519.95**

CV | + − | 3 CH | IP68 max.2m | III

Accessories

930445	Profile for D Flex Line MINI	**€ 10.95**
930446	Profile for D Flex Line MINI	**€ 14.94**
930531	Mounting set for D Flex Line 10,0 x 10,0 mm	**€ 10.95**
930593	Gel glue for gluing end caps, 3g	**€ 5.95**

NEON 24V-10W RGBW D FLEX LINE TOP-VIEW IP68

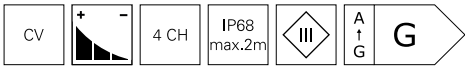


- **spot-free homogeneous illumination**
- **very easy installation using adapted profile**
- **UV and salt water-resistant IP68**
- **ultra-flexible and therefore very versatile**
- **light-fast polyurethane encapsulation**

(p) LED Distance	11.91 mm
(c) Segment Length	166.66 mm
(a) Light Beam Angle	117 Degree
(r1) Bending Radius min.	150 mm
(h1) Height	15 mm
(h2) Height End Cap	18 mm
(h3) Length Hose	15 mm
(b1) Width	16 mm
(b2) Width end cap	18 mm
(b3) Width hose	16 mm
(l1) Length End Cap	8 mm
(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m

Colour Temperature	3200 K
Luminous Efficiency 1m	30.48 lm/W
Luminous Flux 1m	320 lm
Length	5000 mm
Rated Input 1m	10.5 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	PVC cover
Working Temperature	-25 to 45 °C
Channels	4

Article		Price
840289	RGB WW	**€ 779.95**



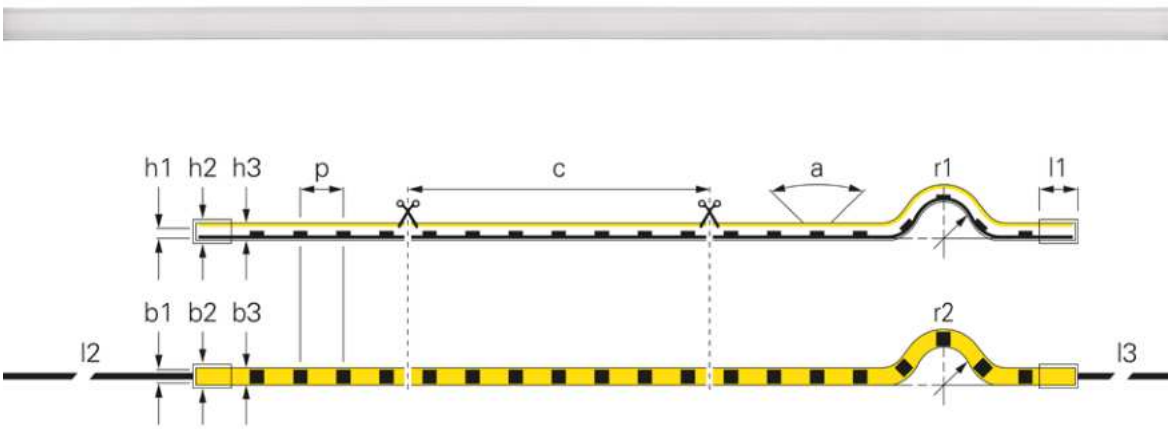
Accessories

930448	Profile for D Flex Line TOP	**€ 14.94**
930449	Profile for D Flex Line TOP	**€ 11.95**
930533	Mounting set for D Flex Line 16,0 x 15,0 mm	**€ 10.95**
930593	Gel glue for gluing end caps, 3g	**€ 5.95**

NEON 24V-8W OMNIFLEX MINI IP67

The OMNIFLEX 24 V 8W IP67 LED strip is available in three different light colors [2,700 K, 3,000 K, 4,000 K]. With a length of 5 meters, it enables flexible use in different areas. Uniform illumination is guaranteed thanks to the point-free light distribution. The very small bending radii in all directions allow a great deal of design freedom when creating shapes. Straight lines are also no problem. All variants are possible thanks to the extensive range of accessories. With a primary and secondary feed of 300 cm each, flexible installation is guaranteed. Thanks to its salt water and UV resistance and IP67 protection rating, the OMNIFLEX LED strip is also ideal for outdoor use.

NEON 24V-8W OMNIFLEX MINI IP67



- **spot-free light pattern for homogeneous illumination**
- **Neon effect**
- **small bending radii in all directions provide a great deal of freedom**
- **Minimum forward bending radius: 60 mm/to the side: 100 mm**
- **300 cm long primary and secondary infeed**
- **Resistant to salt water and UV rays**
- **comprehensive range of accessories enables you to shape your design as desired**

(p) LED Distance	6.25 mm
(c) Segment Length	100 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	100 mm
(r2) Bending Radius Left / Right	60 mm
(h1) Height	2 mm
(h2) Height End Cap	11 mm
(h3) Length Hose	10 mm
(b1) Width	4.7 mm
(b2) Width end cap	11 mm
(b3) Width hose	10 mm
(l1) Length End Cap	4.5 mm

(l2) Primary Cable Length	3 m
(l3) Secondary Cable Length	3 m
Length	5000 mm
Rated Input 1m	8 W
Rated Input Voltage	24 V/DC
Colour Rendering Index (Ra)	80
Control	Dimmable via optional controller
Type of IP Protection	Silicone hose
Working Temperature	-10 to 55 °C
Channels	1

Article	Colour Temperature	Luminous Efficiency 1m	Luminous Flux 1m	EEI	Price
840417	WW 2700 K	90 lm/W	720 lm	G	**€ 299.95**
840418	WW 3000 K	93 lm/W	744 lm	G	**€ 299.95**
840419	NW 4000 K	100 lm/W	800 lm	F	**€ 299.95**

CV | 1 CH | IP67 | III

48V LED STRIPES

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 coves, long corridors and simplified integration into existing installations, that only allow a single-sided feed.

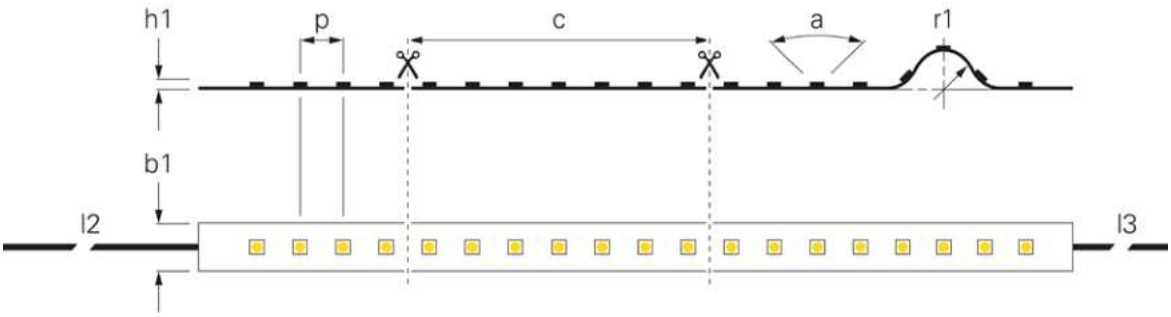
Advantages of 48V LED stripes

- 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.

SMD 48V-4W LONG RUN IP20

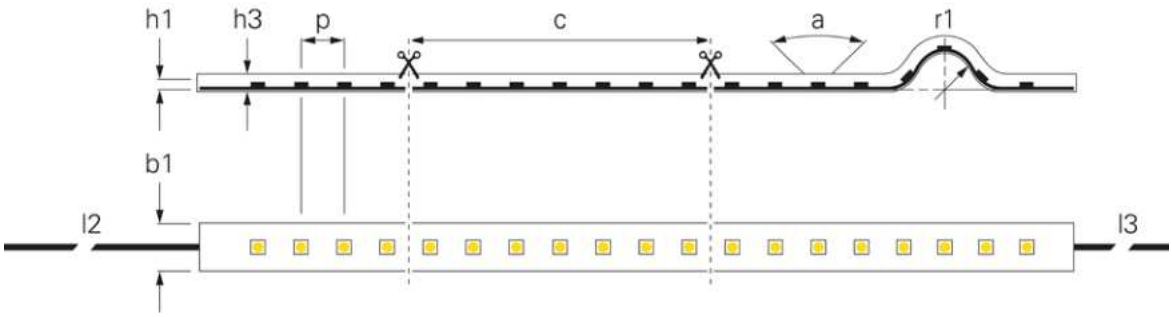


(p) LED Distance	12.82 mm	Rated Input 1m	4 W
(a) Light Beam Angle	120 Degree	Rated Input Voltage	48 V/DC
(r1) Bending Radius min.	50 mm	Colour Rendering Index (Ra)	80
(h1) Height	1 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(l2) Primary Cable Length	1 m	Working Temperature	-15 to 50 °C
(l3) Secondary Cable Length	1 m	Channels	1

Article		Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Length	Price
840318	WW	3000 K	25 mm	121 lm/W	485 lm	15000 mm	**€ 289.95**
840337	WW	3000 K	100 mm	121 lm/W	485 lm	50000 mm	**€ 999.95**
840320	NW	4000 K	25 mm	133 lm/W	530 lm	15000 mm	**€ 289.95**
840339	NW	4000 K	100 mm	133 lm/W	530 lm	50000 mm	**€ 999.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

SMD 48V-4W LONG RUN IP44

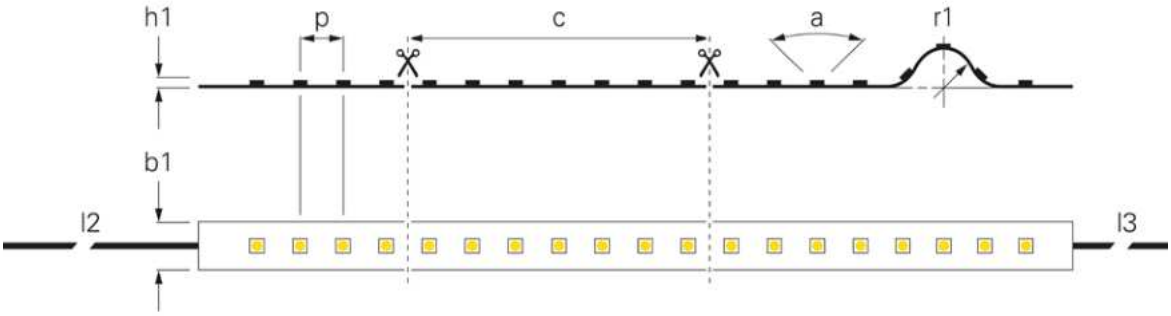


(p) LED Distance	12.82 mm	(l3) Secondary Cable Length	1 m
(a) Light Beam Angle	120 Degree	Rated Input 1m	4 W
(r1) Bending Radius min.	50 mm	Rated Input Voltage	48 V/DC
(h1) Height	1 mm	Colour Rendering Index (Ra)	80
(h3) Length Hose	2 mm	Control	Dimmable via optional controller
(b1) Width	10 mm		
(b3) Width hose	12 mm	Type of IP Protection	Silicone
(l2) Primary Cable Length	1 m	Channels	1

Article	Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Length	Price
840317	WW 3000 K	25 mm	100 lm/W	400 lm	15000 mm	**€ 349.95**
840338	WW 3000 K	100 mm	100 lm/W	400 lm	50000 mm	**€ 1124.95**
840319	NW 4000 K	25 mm	114 lm/W	455 lm	15000 mm	**€ 349.95**
840340	NW 4000 K	100 mm	114 lm/W	455 lm	50000 mm	**€ 1124.95**

Aluminium profiles
In the »Aluminum profiles« section you will find the right profile for every application with various covers and installation options.

SMD 48V-10W LONG RUN IP20

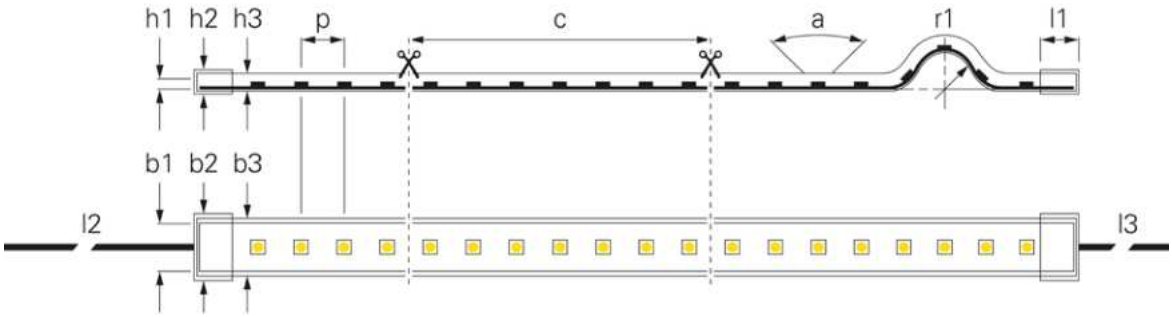


(p) LED Distance	7.14 mm	(l3) Secondary Cable Length	1 m
(c) Segment Length	100 mm	Rated Input 1m	10 W
(a) Light Beam Angle	120 Degree	Rated Input Voltage	48 V/DC
(r1) Bending Radius min.	50 mm	Control	Dimmable via optional controller
(h1) Height	2 mm		
(b1) Width	10 mm	Working Temperature	-10 to 55 °C
(l2) Primary Cable Length	1 m		

Article	Colour Temperature	Luminous Flux 1m	Length	Colour Rendering Index (Ra)	Channels	EEI	Price
840399		510 lm	15000 mm	65	3		**€ 449.95**
840407		510 lm	50000 mm	65	3		**€ 1499.95**
840393	WW 2700 K	1210 lm	15000 mm	90	1	F	**€ 399.95**
840401	WW 2700 K	1210 lm	50000 mm	90	1	F	**€ 1299.95**
840394	WW 3000 K	1240 lm	15000 mm	90	1	F	**€ 399.95**
840402	WW 3000 K	1240 lm	50000 mm	90	1	F	**€ 1299.95**
840395	NW 4000 K	1300 lm	15000 mm	90	1	E	**€ 399.95**
840403	NW 4000 K	1300 lm	50000 mm	90	1	E	**€ 1299.95**

Power supply units
You can find the right power supply unit in various designs and with the required voltage and power in the »Power supply units« section.

SMD 48V-10W LONG RUN IP67

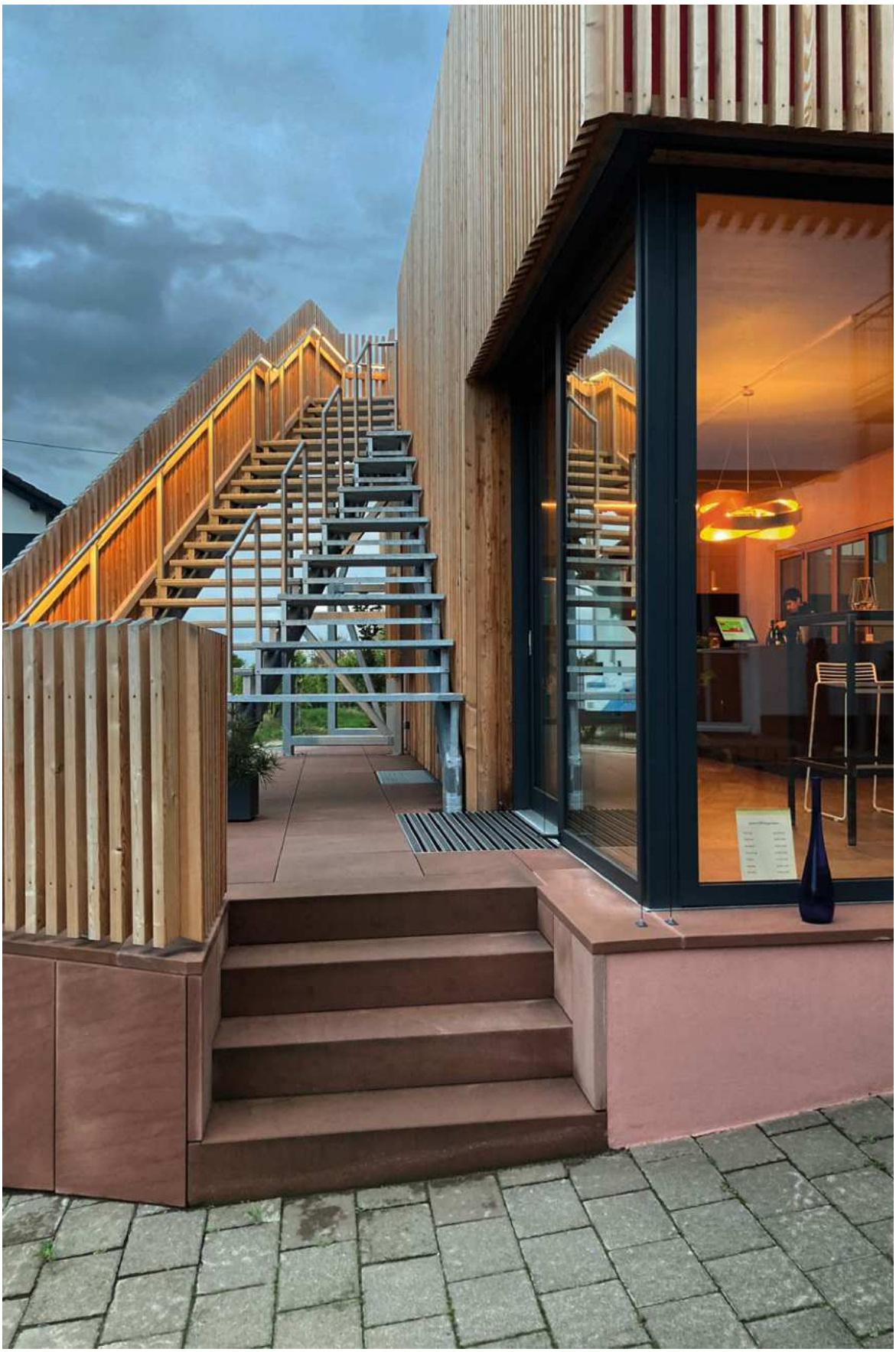


- **Ideal for coved lighting and long running lengths**
- **Up to 50 m in single section with single-/double-sided infeed**
- **Powerful adhesive tape 3M 300 LSE (IP20)/3M VHB 5604A with primer pre-treatment (IP67)**

(p) LED Distance	7.14 mm	(l1) Length End Cap	10 mm
(c) Segment Length	100 mm	(l2) Primary Cable Length	1 m
(a) Light Beam Angle	120 Degree	(l3) Secondary Cable Length	1 m
(r1) Bending Radius min.	50 mm	Rated Input 1m	10 W
(h1) Height	1,7 mm	Rated Input Voltage	48 V/DC
(h2) Height End Cap	6.5 mm	Control	Dimmable via optional controller
(h3) Length Hose	5 mm		
(b1) Width	10 mm	Type of IP Protection	Silicone hose
(b2) Width end cap	14.2 mm	Working Temperature	-10 to 55 °C
(b3) Width hose	12 mm		

Article	Colour Temperature	Luminous Flux 1m	Length	Colour Rendering Index (Ra)	Channels	EEI	Price
840400	RGB	450 lm	15000 mm	65	3		**€ 524.95**
840408	RGB	450 lm	50000 mm	65	3		**€ 1749.95**
840396	WW 2700 K	1090 lm	15000 mm	90	1	A G F	**€ 474.95**
840404	WW 2700 K	1090 lm	50000 mm	90	1	A G F	**€ 1549.95**
840397	WW 3000 K	1120 lm	15000 mm	90	1	A G F	**€ 474.95**
840405	WW 3000 K	1120 lm	50000 mm	90	1	A G F	**€ 1549.95**
840398	NW 4000 K	1180 lm	15000 mm	90	1	A G F	**€ 474.95**
840406	NW 4000 K	1180 lm	50000 mm	90	1	A G F	**€ 1549.95**

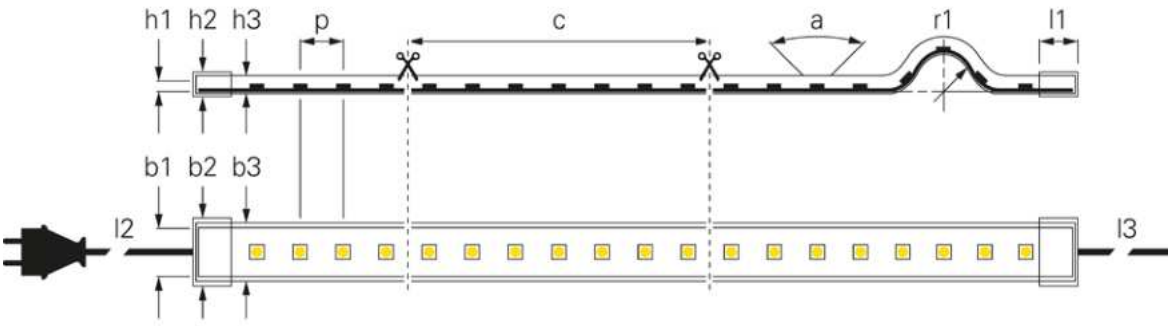
CV | IP67 | III



230V LED STRIPES

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.

SMD 230V-14W LONG RUN IP65



- **230V direct connection**
- **ready for connection with IP 44 contour plug and end cap**
- **Total length to be operated up to 50 m**

(p) LED Distance	11.9 mm
(a) Light Beam Angle	120 Degree
(r1) Bending Radius min.	150 mm
(h1) Height	7.8 mm
(h2) Height End Cap	18 mm
(h3) Length Hose	13.2 mm
(b1) Width	17 mm
(b2) Width end cap	21,8 mm
(b3) Width hose	17 mm
(l1) Length End Cap	18 mm
(l2) Primary Cable Length	3 m

(l3) Secondary Cable Length	3 m
Rated Input 1m	14 W
Rated Input Voltage	220-240 V/AC
Colour Rendering Index (Ra)	80
Control	Leading-edge dimmer, Trailing-edge dimmer
Type of IP Protection	PVC cover
IP Protection Type Plug	IP 44
Working Temperature	-10 to 60 °C
Channels	1

Article	Colour Temperature	(c) Segment Length	Luminous Efficiency 1m	Luminous Flux 1m	Length	EEI	Price
840390	WW 2700 K	170 mm	103 lm/W	1442 lm	15000 mm	F	**€ 769.95**
840391	WW 2700 K	170 mm	103 lm/W	1442 lm	50000 mm	F	**€ 2499.95**
840386	WW 3000 K	166.66 mm	105 lm/W	1470 lm	15000 mm	E	**€ 769.95**
840387	WW 3000 K	166.66 mm	105 lm/W	1470 lm	50000 mm	E	**€ 2499.95**
840388	NW 4000 K	170 mm	114 lm/W	1596 lm	15000 mm	E	**€ 769.95**
840389	NW 4000 K	170 mm	114 lm/W	1596 lm	50000 mm	E	**€ 2499.95**

SELV

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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.

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.

The specified cable cross-sections [mm²] 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.

12 V	2 m	5 m	10 m	12 m
25 W	0,25	0,75	1,50	[2,50]
50 W	0,75	1,50	4,00	[4,00]
75 W	1,00	2,50	4,00	[6,00]
100 W	1,50	4,00	6,00	[10,00]
125 W	1,50	4,00	10,00	[10,00]
150 W	2,50	6,00	10,00	-
200 W	2,50	6,00	-	-
300 W	4,00	10,00	-	-
400 W	6,00	-	-	-

24 V	2 m	5 m	10 m	12 m
25 W	0,25	0,25	0,50	[0,50]
50 W	0,25	0,50	0,75	[1,00]
75 W	0,25	0,75	1,00	[1,50]
100 W	0,50	0,75	1,50	[2,50]
125 W	0,50	1,00	2,50	[2,50]
150 W	0,50	1,50	2,50	[4,00]
200 W	0,75	1,50	4,00	[4,00]
300 W	1,00	2,50	6,00	-
400 W	1,50	4,00	6,00	-

48 V	2 m	5 m	10 m	12 m
25 W	0,25	0,25	0,25	[0,25]
50 W	0,25	0,25	0,25	[0,25]
75 W	0,25	0,25	0,50	[0,50]
100 W	0,25	0,25	0,50	[0,50]
125 W	0,25	0,25	0,50	[0,75]
150 W	0,25	0,50	0,75	[0,75]
200 W	0,25	0,50	1,00	[1,00]
300 W	0,25	0,75	1,50	[1,50]
400 W	0,50	1,00	2,50	[2,50]

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	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

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 784.

electr. data		dimmable via						usage / design			electrical limit values		power supply	
voltage	power	leading cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
12V	4 W							x	x	mini		B10A=17, B16A=28, C10A=37, C16A=59	872127	776
12V	6 W							x		flat	38.83nF	B10A=17, B16A=28, C10A=37, C16A=59	872629	777
12V	12 W							x	x	octo	101uF	B10A=17, B16A=27, C10A=36, C16A=58	862229	776
12V	12 W							x		flat		B10A=17, B16A=27, C10A=36, C16A=58	862231	777
12V	20 W							x		flat	938uF	B10A=17, B16A=27, C10A=36, C16A=58	862232	777
12V	2,5-25 W	x						x		basic	31.16nF	B10=35, B16=56, C10=35, C16=56	862240	785
12V	40 W							x		basic	251.7nF	B10A=11, B16A=18, C10A=24, C16A=39	862162	779
12V	40 W							x	x	IP	621.5nF	B10A=5, B16A=9, C10A=12, C16A=19	872082	780
12V	40 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872097	781
12V	40 W		x	x		x		x		basic		B10A=18, B16A=28, C10A=36, C16A=56	862253	787
12V	45 W							x		long-flat	462.1nF	B10A=5, B16A=9, C10A=12, C16A=19	862123	778
12V	50 W							x		flat	485.5nF	B10A=11, B16A=18, C10A=24, C16A=39	862121	777
12V	12-50 W	x						x		basic	1924uF	B10A=17, B16A=28, C10A=17, C16A=28	862220	785
12V	60 W							x		long-flat	462.1nF	B10A=5, B16A=9, C10A=12, C16A=19	862093	778
12V	60 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872098	781
12V	60 W						x	x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872109	788
12V	75 W							x		basic	870nF	B10A=11, B16A=18, C10A=24, C16A=39	862127	779
12V	75 W							x	x	IP	621.5nF	B10A=5, B16A=8, C10A=10, C16A=16	872084	780
12V	75 W		x	x		x		x		basic		B10A=10, B16A=16, C10A=20, C16A=32	862254	787
12V	90 W							x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872099	781
12V	100 W							x		basic	842.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862165	779
12V	100 W							x	x	IP	621.5nF	B10A=3, B16A=5, C10A=7, C16A=11	872093	780
12V	100 W							x		long-flat	462.1nF	B10A=3, B16A=5, C10A=7, C16A=11	862125	778
12V	33-100 W	x						x	x	IP	93,14nF	B10=7, B16=15, C10=7, C16=15	872135	786
12V	34-100 W	x						x		basic	146,34nF	B10=7, B16=15, C10=7, C16=15	862241	785
12V	120 W							x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872100	781

electr. data		dimmable via						usage / design			electrical limit values		power supply	
voltage	power	leading cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	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	872110	788
12V	135 W				x			x		*		B10A=7, B16A=12, C10A=16, C16A=25	843274	789
12V	150 W							x		long-flat	462.1nF	B10A=3, B16A=5, C10A=6, C16A=10	862172	778
12V	150 W							x		basic	591.2nF	B10A=2, B16A=4, C10A=6, C16A=9	862167	779
12V	150 W							x	x	IP	621.5nF	B10A=2, B16A=4, C10A=6, C16A=9	872086	780
12V	66-200 W	x						x	x	IP	148,64nF	B10=3, B16=7, C10=3, C16=7	872137	786
12V	200 W							x	x	IP	621.5nF	B10A=2, B16A=3, C10A=4, C16A=7	872088	780
12V	200 W						x	x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872111	788
24V	4 W							x	x	mini		B10A=59, B16A=94, C10A=123, C16A=197	872128	776
24V	6 W							x		flat	43.5nF	B10A=17, B16A=28, C10A=37, C16A=59	872630	777
24V	12 W							x	x	octo	620uF	B10A=17, B16A=27, C10A=36, C16A=58	862230	776
24V	12 W							x		flat	311uF	B10A=17, B16A=27, C10A=36, C16A=58	862233	777
24V	20 W							x		flat	446uF	B10A=17, B16A=27, C10A=36, C16A=58	862234	777
24V	2,5-25 W	x						x		basic	9520uF	B10=35, B16=56, C10=35, C16=56	862221	785
24V	40 W							x		basic	762nF	B10A=11, B16A=18, C10A=24, C16A=39	862163	779
24V	40 W							x	x	IP	626.3nF	B10A=5, B16A=9, C10A=12, C16A=19	872083	780
24V	40 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872101	781
24V	40 W		x	x		x		x		basic		B10A=18, B16A=28, C10A=36, C16A=56	862255	787
24V	45 W							x		long-flat	451.2nF	B10A=5, B16A=9, C10A=12, C16A=19	862124	778
24V	12-50 W	x						x		basic	10520uF	B10A=17, B16A=28, C10A=17, C16A=28	862222	785
24V	50 W							x		flat	604.5nF	B10A=11, B16A=18, C10A=24, C16A=39	862122	777
24V	60 W							x		long-flat	451.2nF	B10A=5, B16A=9, C10A=12, C16A=19	862094	778
24V	60 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872102	781
24V	60 W						x	x		IP		B10A=6, B16A=9, C10A=10, C16A=16	872112	788
24V	12-60 W	x						x	x	*			872045	783
24V	75 W							x		basic	760nF	B10A=11, B16A=18, C10A=24, C16A=39	862164	779

electr. data		dimmable via						usage / design			electrical limit values		power supply	
voltage	power	leading cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
24V	75 W							x	x	IP	626.3nF	B10A=5, B16A=8, C10A=10, C16A=16	872085	780
24V	75 W		x	x		x		x		basic		B10A=10, B16A=16, C10A=20, C16A=32	862256	787
24V	90 W							x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872103	781
24V	100 W							x		basic	724.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862166	779
24V	33-100 W	x						x		IP	94,13nF	B10=7, B16=15, C10=7, C16=15	872136	786
24V	34-100 W	x						x		basic	140.74nF	B10=7, B16=15, C10=7, C16=15	862242	785
24V	100 W							x		long-flat	451.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862126	778
24V	100 W							x	x	IP	626.3nF	B10A=3, B16A=5, C10A=7, C16A=11	872094	780
24V	120 W							x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872104	781
24V	120 W						x	x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872113	788
24V	135 W				x			x		*		B10A=7, B16A=12, C10A=16, C16A=25	843275	789
24V	150 W							x		basic	591.2nF	B10A=2, B16A=4, C10A=6, C16A=9	862168	779
24V	150 W							x		long-flat	451.2nF	B10A=3, B16A=5, C10A=6, C16A=10	862173	778
24V	150 W							x	x	IP	626.3nF	B10A=2, B16A=4, C10A=6, C16A=9	872087	780
24V	30-150 W	x						x	x	*			872046	783
24V	50-150 W	x						x		long-flat		B10A=2, B16A=3, C10A=4, C16A=7	862268	784
24V	150 W		x	x		x		x		basic		B10A=5, B16A=9, C10A=10 C16A=18	862262	787
24V	200 W						x	x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872114	788
24V	66-200 W	x						x	x	IP	148.64nF	B10=3, B16=7, C10=3, C16=7	872138	786
24V	240 W							x	x	IP	626.3nF	B10A=2, B16A=3, C10A=4, C16A=7	872089	780
24V	240 W							x		long-flat	5600uF	B10A=1, B16A=2, C10A=3, C16A=5	862265	778
24V	240 W		x			x		x		basic		B10A=3, B16A=5, C10A=6, C16A=10	862263	787
24V	320 W							x	x	IP	626.3nF	B10A=2, B16A=3, C10A=4, C16A=6	872091	780
48V	40 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872105	781
48V	60 W							x	x	IP		B10A=6, B16A=9, C10A=10, C16A=16	872106	781
48V	75 W		x	x		x		x		basic		B10A=10, B16A=16, C10A=20, C16A=32	862273	787

electr. data		dimmable via						usage / design			electrical limit values		power supply	
voltage	power	leading cut-off	1 - 10V	touch dimmer [push]	DMX	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
48V	90 W							x	x	IP		B10A=2, B16A=3, C10A=3, C16A=6	872107	781
48V	33-100 W	x						x		IP	6,6uF	B10=3 B16=5, C10=7, C16=11	872142	786
48V	34-100 W	x						x		basic	140,74nF	B10=7 B16=15, C10=7, C16=15	862274	785
48V	100 W							x		long-flat	451.2nF	B10A=3, B16A=5, C10A=7, C16A=11	862270	778
48V	120 W							x	x	IP		B10A=2, B16A=4, C10A=4, C16A=6	872108	781
48V	150 W		x	x		x		x		basic		B10A=5, B16A=9, C10A=10 C16A=18	862275	787
48V	50-150 W	x						x		long-flat		B10A=2, B16A=3, C10A=4, C16A=7	862269	784
48V	150 W							x		long-flat	451.2nF	B10A=3, B16A=5, C10A=6, C16A=10	862271	778
48V	320 W							x	x	IP	626.3nF	B10A=2, B16A=3, C10A=4, C16A=6	872145	780
48V	66-200 W	x						x	x	IP	6,6uF	B10=2, B16=3, C10=4 C16=7	872143	786
48V	200 W						x	x		IP		B10A=2, B16A=4, C10A=4, C16A=6	872115	788
48V	240 W		x	x		x		x		basic		B10A=3, B16A=5, C10A=6, C16A=10	862276	787
48V	240 W							x		long-flat	5600uF	B10A=1, B16A=2, C10A=3, C16A=5	862272	778
48V	600 W							x	x	IP		B10A=1, B16A=1, C10A=1, C16A=2	872125	782
48V	600 W		x					x	x	IP		B10A=1, B16A=1, C10A=1, C16A=2	872126	788

power supplies design

mini round / octo flat basic long-flat IP * special design

DEKO-LIGHT POWER SUPPLY UNITS CV | MINI DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**

Housing	Polycarbonate	Height	21 mm
Power	4 W	Rated Input Voltage	220-240 V/AC
Length	53 mm	Mounting Location	Inside, Outside
Width	27 mm		

Article	Output Voltage	Output Current	Price
872127 ■	12 V/DC	0-330 mA	**€ 12.95**
872128 ■	24 V/DC	0-170 mA	**€ 12.95**

CV | 110 | SELV | 1 CH | IP65

DEKO-LIGHT POWER SUPPLY UNITS CV IP | OCTO DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**

Housing	Plastic	Height	24 mm
Power	12 W	Rated Input Voltage	220-240 V/AC
Length	50 mm	Mounting Location	Inside, Outside
Width	48 mm		

Article	Output Voltage	Output Current	Price
862229 ■	12 V/DC	0-1000 mA	**€ 21.95**
862230 ■	24 V/DC	0-500 mA	**€ 21.95**

CV | 110 | SELV | 1 CH | IP65

DEKO-LIGHT POWER SUPPLY UNITS CV | FLAT DESIGN

- **Ideal for concealed mounting in ceiling coves**
- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Output Voltage	Power	Output Current	Length	Width	Height	Price
872629	12 V/DC	6.0 W	0-500 mA	98 mm	46 mm	11 mm	**€ 16.95**
862231	12 V/DC	12.0 W	0-1000 mA	128 mm	50 mm	13 mm	**€ 21.95**
862232	12 V/DC	20.0 W	0-1670 mA	128 mm	50 mm	13 mm	**€ 25.95**
862121	12 V/DC	50.0 W	0-4160 mA	185 mm	62 mm	22 mm	**€ 52.95**
872630	24 V/DC	6.0 W	0-250 mA	98 mm	46 mm	11 mm	**€ 16.95**
862233	24 V/DC	12.0 W	0-500 mA	128 mm	50 mm	13 mm	**€ 21.95**
862234	24 V/DC	20.0 W	0-830 mA	128 mm	50 mm	13 mm	**€ 25.95**
862122	24 V/DC	50.0 W	0-2100 mA	185 mm	62 mm	22 mm	**€ 52.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

NEW

DEKO-LIGHT POWER SUPPLY UNITS CV | LONG-FLAT DESIGN

- **Ideal for concealed mounting in ceiling coves**
- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Output Voltage	Power	Output Current	Length	Width	Height	Price
862123 ■	12 V/DC	45.0 W	0-3750 mA	251 mm	30 mm	16 mm	**€ 49.95**
862093 □	12 V/DC	60.0 W	0-5000 mA	305 mm	30 mm	17 mm	**€ 59.95**
862125 ■	12 V/DC	100.0 W	0-8340 mA	312 mm	30 mm	18.2 mm	**€ 96.95**
862172 ■	12 V/DC	132.0 W	0-11000 mA	335 mm	30 mm	21.6 mm	**€ 129.95**
862124 ■	24 V/DC	45.0 W	0-1870 mA	251 mm	30 mm	16 mm	**€ 49.95**
862094 □	24 V/DC	60.0 W	0-2500 mA	305 mm	30 mm	17 mm	**€ 59.95**
862126 ■	24 V/DC	100.0 W	0-4170 mA	312 mm	30 mm	18.2 mm	**€ 96.95**
862173 ■	24 V/DC	150.0 W	0-6250 mA	335 mm	30 mm	21.6 mm	**€ 129.95**
862265 ■	24 V/DC	240.0 W	0-10000 mA	357 mm	32 mm	23 mm	**€ 159.95**
862270 ■	48 V/DC	100.0 W	0-2080 mA	312 mm	30 mm	18.2 mm	**€ 96.95**
862271 ■	48 V/DC	150.0 W	0-3125 mA	335 mm	30 mm	21.6 mm	**€ 129.95**
862272 ■	48 V/DC	240.0 W	0-5000 mA	357 mm	32 mm	22.5 mm	**€ 159.95**

DEKO-LIGHT POWER SUPPLY UNITS CV | BASIC DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Output Voltage	Power	Output Current	Length	Width	Height	Price
862162	12 V/DC	40.0 W	0-3300 mA	166 mm	52 mm	24 mm	**€ 46.95**
862127	12 V/DC	75.0 W	0-6300 mA	184 mm	61 mm	32 mm	**€ 74.95**
862165	12 V/DC	100.0 W	0-8300 mA	184 mm	61 mm	32 mm	**€ 96.95**
862167	12 V/DC	150.0 W	0-12500 mA	210 mm	67 mm	34 mm	**€ 129.95**
862163	24 V/DC	40.0 W	0-1700 mA	166 mm	52 mm	24 mm	**€ 46.95**
862164	24 V/DC	75.0 W	0-3100 mA	184 mm	61 mm	32 mm	**€ 74.95**
862166	24 V/DC	100.0 W	0-4200 mA	184 mm	61 mm	32 mm	**€ 96.95**
862168	24 V/DC	150.0 W	0-6250 mA	210 mm	67 mm	34 mm	**€ 129.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

DEKO-LIGHT POWER SUPPLY UNITS CV IP | IP DESIGN

- **Robust housing**
- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Aluminium	Mounting Location	Inside, Outside
Rated Input Voltage	100-240 V/AC		

Article	Output Voltage	Power	Output Current	Length	Width	Height	Price
872082	12 V/DC	40.0 W	0-3340 mA	176 mm	58 mm	30.5 mm	**€ 74.95**
872084	12 V/DC	75.0 W	0-6250 mA	186 mm	64 mm	39 mm	**€ 94.95**
872093	12 V/DC	100.0 W	0-8340 mA	186 mm	64 mm	39 mm	**€ 114.95**
872086	12 V/DC	150.0 W	0-12500 mA	191 mm	70 mm	40 mm	**€ 149.95**
872088	12 V/DC	200.0 W	0-16670 mA	249 mm	72 mm	41 mm	**€ 179.95**
872083	24 V/DC	40.0 W	0-1670 mA	176 mm	58 mm	30.5 mm	**€ 74.95**
872085	24 V/DC	75.0 W	0-3125 mA	186 mm	64 mm	39 mm	**€ 94.95**
872094	24 V/DC	100.0 W	0-4170 mA	186 mm	64 mm	39 mm	**€ 114.95**
872087	24 V/DC	150.0 W	0-6250 mA	191 mm	70 mm	40 mm	**€ 149.95**
872089	24 V/DC	240.0 W	0-10000 mA	249 mm	72 mm	40 mm	**€ 184.95**
872091	24 V/DC	320.0 W	0-13340 mA	252 mm	90 mm	44 mm	**€ 219.95**
872145	48 V/DC	320.0 W	0-6660 mA	252 mm	90 mm	44 mm	**€ 219.95**

MEANWELL POWER SUPPLY UNITS CV IP | NPF SERIES

- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**
- **Robust housing**

Housing	Plastic	Mounting Location	Inside, Outside
Rated Input Voltage	90-305 V/AC		

Article	Output Voltage	Power	Output Current	Length	Width	Height	Price
872097 ■	12 V/DC	40.0 W	0-3340 mA	150 mm	53 mm	35 mm	**€ 84.95**
872098 ■	12 V/DC	60.0 W	0-5000 mA	150 mm	53 mm	35 mm	**€ 94.95**
872099 ■	12 V/DC	90.0 W	0-7500 mA	171 mm	63 mm	37.5 mm	**€ 119.95**
872100 ■	12 V/DC	120.0 W	0-10000 mA	191 mm	63 mm	37.5 mm	**€ 139.95**
872101 ■	24 V/DC	40.0 W	0-1670 mA	150 mm	53 mm	35 mm	**€ 84.95**
872102 ■	24 V/DC	60.0 W	0-2500 mA	150 mm	53 mm	35 mm	**€ 94.95**
872103 ■	24 V/DC	90.0 W	0-3750 mA	171 mm	63 mm	37.5 mm	**€ 119.95**
872104 ■	24 V/DC	120.0 W	0-5000 mA	191 mm	63 mm	37.5 mm	**€ 139.95**
872105 ■	48 V/DC	40.0 W	0-840 mA	150 mm	53 mm	35 mm	**€ 84.95**
872106 ■	48 V/DC	60.0 W	0-1250 mA	150 mm	53 mm	35 mm	**€ 94.95**
872107 ■	48 V/DC	90.0 W	0-1880 mA	171 mm	63 mm	37.5 mm	**€ 119.95**
872108 ■	48 V/DC	120.0 W	0-2500 mA	191 mm	63 mm	37.5 mm	**€ 139.95**

MEANWELL POWER SUPPLY UNITS CV IP | ELG/HLG SERIES

- **Output voltage/current can be adjusted via potentiometer**
- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Aluminium	Width	144 mm
Output Voltage	48 V/DC	Height	48.5 mm
Power	600 W	Rated Input Voltage	90-305 V/AC
Output Current	0-12500 mA	Mounting Location	Inside, Outside
Length	280 mm		

Article	Price
872125	**€ 489.95**

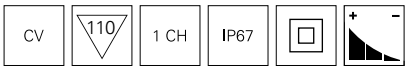
CV | 110 | SELV | 1 CH | IP67

ABN LED SAFETY TRANSFORMER CV DIM IP

- **Safety transformer [DC] in accordance with DIN 2006-7 EN 61558-2-6: 2010-04**
- **Reinforced and double insulation [separate primary and secondary winding]**
- **additional insulating plastic parts**
- **more stringent test conditions**
- **Suitable for applications in the area of increased personal protection according to DIN EN 61558 for the operation of luminaires in swimming pools, fountains, wet rooms etc.**
- **Primarily dimmable via leading edge phase control**
- **Maximum load: 80% output in continuous operation**

Housing	Plastic	Channels	1
Output Voltage	24 V/DC	Mounting Location	Inside, Outside
Rated Input Voltage	220-240 V/AC		

Article	Power	Length	Width	Height	Price
872045 ■	12.0-60.0 W	150 mm	90 mm	70 mm	**€ 369.95**
872046 ■	30.0-150.0 W	176 mm	116 mm	110 mm	**€ 599.95**



NEW

DEKO-LIGHT NETZGERÄTE CV DIM / BAUFORM LONG-FLAT

- **can be dimmed using leading-edge/trailing-edge phase dimmers**
- **ideal for retrofitting existing installations, since it can be dimmed primarily with rotary/push-button dimmers (C-compatible)**
- **long, compact design**
- **cannot be combined with PWM dimmers such as RF, DMX, DALI or KNX**
- **flicker-free**
- **secured against short circuits and overloads**
- **Overheating protection**

Housing	Polycarbonate	Height	21.6 mm
Power	50.0-150 W	Rated Input Voltage	220-240 V/AC
Length	400 mm	Channels	1
Width	32 mm	Mounting Location	Inside

Article	Output Voltage	Price
862268 ■	24 V/DC	**€ 129.95**
862269 ■	48 V/DC	**€ 129.95**

CV | SELV | 1 CH | IP20

NEW

DEKO-LIGHT POWER SUPPLY UNITS CV DIM | BASIC DESIGN

- **Dimmable with leading edge/trailing edge phase dimmers**
- **Ideal for retrofitting existing installations, as primarily dimmable with rotary/switch dimmers dimmers (C-compatible)**
- **cannot be combined with PWM dimmers such as RF, DMX, DALI, KNX**
- **Flicker-free**
- **Short-circuit and overload-proof**
- **overheating protection**

Housing	Plastic	Channels	1
Rated Input Voltage	220-240 V/AC	Mounting Location	Inside

Article	Output Voltage	Power	Length	Width	Height	Price
862240	12 V/DC	2.5-25.0 W	122 mm	52 mm	30 mm	**€ 54.95**
862220	12 V/DC	12.0-50.0 W	184 mm	61 mm	33 mm	**€ 74.95**
862241	12 V/DC	34.0-100.0 W	210 mm	67 mm	34 mm	**€ 144.95**
862221	24 V/DC	2.5-25.0 W	122 mm	52 mm	30 mm	**€ 54.95**
862222	24 V/DC	12.0-50.0 W	184 mm	61 mm	33 mm	**€ 74.95**
862242	24 V/DC	34.0-100.0 W	210 mm	67 mm	34 mm	**€ 144.95**
862274	48 V/DC	34.0-100.0 W	210 mm	67 mm	34 mm	**€ 144.95**

DEKO-LIGHT POWER SUPPLY UNITS CV DIM IP | IP DESIGN

- **can be dimmed using leading-edge/trailing-edge phase dimmers**
- **ideal for retrofitting existing installations, since it can be dimmed primarily with rotary/push-button dimmers (C-compatible)**
- **cannot be combined with PWM dimmers such as RF, DMX, DALI or KNX**
- **robust housing**
- **flicker-free**
- **secured against short circuits and overloads**
- **Overheating protection**

Housing	Aluminium	Channels	1
Height	40 mm	Mounting Location	Inside, Outside
Rated Input Voltage	220-240 V/AC		

Article	Output Voltage	Power	Length	Width	Price
872135 ■	12 V/DC	33.0-100.0 W	191 mm	70 mm	**€ 169.95**
872137 □	12 V/DC	66.0-200.0 W	249 mm	72 mm	**€ 206.95**
872136 ■	24 V/DC	33.0-100.0 W	191 mm	70 mm	**€ 169.95**
872138 □	24 V/DC	66.0-200.0 W	249 mm	72 mm	**€ 206.95**
872142 □	48 V/DC	33.0-100.0 W	191 mm	70 mm	**€ 169.95**
872143 □	48 V/DC	66.0-200.0 W	249 mm	72 mm	**€ 206.95**

DEKO-LIGHT POWER SUPPLY UNITS CV DIM | LCP DALI

- **can be dimmed using DALI2/DALI1**
- **can be dimmed using 0-10 V/1-10 V**
- **can be dimmed using touch dimmer via 230 V push-button (iPush)**
- **new Intelli-Push function (button combination synchronises all connected power supply units when needed)**
- **Power supply unit and PWM dimmer in one device**
- **secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Channels	1
Rated Input Voltage	220-240 V/AC	Mounting Location	Inside

Article	Output Voltage	Power	Length	Width	Height	Price
862253 ☐	12 V/DC	40.0 W	185 mm	42.5 mm	28.5 mm	**€ 99.95**
862254 ☐	12 V/DC	75.0 W	295 mm	40 mm	32 mm	**€ 129.95**
862255 ☐	24 V/DC	40.0 W	185 mm	42.5 mm	28.5 mm	**€ 99.95**
862256 ☐	24 V/DC	75.0 W	295 mm	40 mm	32 mm	**€ 129.95**
862262 ☐	24 V/DC	150.0 W	295 mm	40 mm	32 mm	**€ 169.95**
862263 ☐	24 V/DC	240.0 W	360 mm	40 mm	32 mm	**€ 219.95**
862273 ☐	48 V/DC	75.0 W	295 mm	40 mm	32 mm	**€ 129.95**
862275 ☐	48 V/DC	150.0 W	295 mm	40 mm	32 mm	**€ 169.95**
862276 ☐	48 V/DC	240.0 W	360 mm	40 mm	32 mm	**€ 219.95**

MEANWELL POWER SUPPLY UNITS CV DIM IP | ELG/HLG SERIES

- **can be dimmed using 0-10 V/1-10 V**
- **flicker-free, secured against short circuits and overloads**
- **Overheating protection**

Housing	Aluminium	Height	48.5 mm
Output Voltage	48 V/DC	Rated Input Voltage	90-305 V/AC
Power	600 W	Channels	1
Length	280 mm	Mounting Location	Inside, Outside
Width	144 mm		

Article	Price
872126	**€ 499.95**

CV | 110 | SELV | 1 CH | IP67

MEANWELL POWER SUPPLY UNITS CV DIM | PWM KNX

- **can be dimmed using KNX bus**
- **flicker-free, secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Channels	1
Rated Input Voltage	90-305 V/AC	Mounting Location	Inside

Article	Output Voltage	Power	Length	Width	Height	Price
872109	12 V/DC	60.0 W	150 mm	53 mm	35 mm	**€ 159.95**
872110	12 V/DC	120.0 W	191 mm	63 mm	37.5 mm	**€ 209.95**
872111	12 V/DC	200.0 W	195 mm	68 mm	39.5 mm	**€ 244.95**
872112	24 V/DC	60.0 W	150 mm	53 mm	35 mm	**€ 159.95**
872113	24 V/DC	120.0 W	191 mm	63 mm	37.5 mm	**€ 209.95**
872114	24 V/DC	200.0 W	195 mm	68 mm	39.5 mm	**€ 244.95**
872115	48 V/DC	200.0 W	195 mm	68 mm	39.5 mm	**€ 244.95**

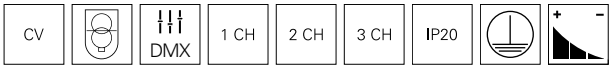
CV | 110 | SELV | 1 CH | IP20

DEKO-LIGHT POWER SUPPLY UNITS CV DIM | HV DMX 2-IN-1

- **Power supply unit + DMX dimmer in one device**
- **controllable with DMX**
- **integrated 3-channel DMX PWM dimmer**
- **suitable for 3x 1-channel single, 1x WW-CW or 1x RGB LED strip**
- **dimmable from 0 - 100%**
- **DMX connection via CAT5 pluggable**
- **Connection: screw terminals**
- **Short-circuit and overload-proof**
- **overheating protection**

Housing	Metal	Height	40 mm
Power	135 W	Rated Input Voltage	100-240 V/AC
Length	196 mm	Channels	1, 2, 3
Width	75 mm	Mounting Location	Inside

Article		Output Voltage	Price
843274	■	12 V/DC	**€ 139.95**
843275	■	24 V/DC	**€ 139.95**



Accessories

930697 Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m **€ 3.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

electr. data			dimmable via				usage / design			electrical limit values		power supply	
current strength	power	voltage	leading cut-off	touch dimmer [push]	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
350 mA	0,9-3,9 W	2,5-11V					x	x	mini		B10A=70, B16A=112, C10A=140, C16A=224	872129	794
350 mA	2,1-4,0 W	6-12V	x				x	x	mini	10.00nF	B10A=35, B16A=56, C10A=74, C16A=118	872132	796
350 mA	0,7-6,0 W	2-18V					x		flat	40.44nF	B10A=17, B16A=28, C10A=37, C16A=59	872628	794
350 mA	3,2-8,0 W	9-23V					x		round	200uF	B10A=17, B16A=28, C10A=37, C16A=59	862212	793
350 mA	3,9-9,0 W	11-26V	x				x		basic		B10A=17, B16A=28, C10A=37, C16A=59	862202	797
350 mA	6,0-10,0 W	17-29V					x		mini		B10A=57, B16A=92, C10A=57, C16A=92	862239	794
350 mA	6,3-12,0 W	18-35V	x				x		basic	20,65pF	B10A=17, B16A=28, C10A=37, C16A=59	862203	797
350 mA	0,7-12,0 W	2-35V					x		flat	194,0uF	B10A=11, B16A=18, C10A=24, C16A=39	862223	794
350 mA	6,3-12,0 W	18-37V	x				x	x	octo	190uF	B10A=35, B16A=56, C10A=74, C16A=118	862235	796
350 mA	9,1-15,0 W	26-43V	x				x		basic		B10A=38, B16A=61, C10A=38, C16A=61	862266	799
350 mA	0,7-18,0 W	2-52V					x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180512	795
350 mA	9,8-20,0 W	28-57V	x				x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862204	797
350 mA	0,7-20,0 W	2-57V					x		flat	195uF	B10A=11, B16A=18, C10A=24, C16A=39	862224	794
450 mA	9,9-19,0 W	22-42V	x				x		quick		B10A=11, B16A=18, C10A=24, C16A=39	862257	798
500 mA	1,0-4,0 W	2-8V					x	x	mini	19.8pF	B10A=17, B16A=28, C10A=37, C16A=59	872065	793
500 mA	2,0-4,0 W	4-8V	x				x	x	mini	4.75nF	B10A=35, B16A=56, C10A=74, C16A=118	872014	796
500 mA	1,0-6,0 W	2-12V					x		flat	38.48nF	B10A=17, B16A=28, C10A=37, C16A=59	862130	794
500 mA	3,0-8,0 W	6-16V					x		round	62.96nF	B10A=11, B16A=18, C10A=24, C16A=39	862128	793
500 mA	1,0-12,0 W	2-24V					x		flat	298uF	B10A=11, B16A=18, C10A=24, C16A=39	862225	794
500 mA	6,5-10,0 W	13-20V					x		mini		B10A=57, B16A=92, C10A=57, C16A=92	862238	794
500 mA	6,0-12,0 W	12-24V	x				x	x	octo	186uF	B10A=35, B16A=56, C10A=74, C16A=118	862236	796
500 mA	1,0-18,0 W	2-38V					x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180513	795
500 mA	1,0-20,0 W	2-40V					x		flat	292uF	B10A=11, B16A=18, C10A=24, C16A=39	862226	794
500 mA	10,0-20,0 W	20-40V	x				x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862205	797
500 mA	15,0-30,0 W	30-60V					x		basic	366nF	B10A=11, B16A=18, C10A=24, C16A=39	862196	795
500 mA	20,0-40,0 W	40-80V					x		basic	356nF	B10A=8, B16A=14, C10A=18, C16A=29	862197	795

electr. data			dimmable via				usage / design			electrical limit values		power supply	
current strength	power	voltage	leading cut-off	touch dimmer [push]	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
500 mA	20,0-40,0 W	40-80V	x				x		basic	29.84nF	B10A=35, B16A=56, C10A=35, C16A=56	862136	797
700 mA	1,7-4,0 W	2-6V					x	x	mini	82pF	B10A=70, B16A=112, C10A=140, C16A=224	872131	793
700 mA	2,0-4,0 W	2,5-6V	x				x	x	mini	10nF	B10A=35, B16A=56, C10A=74, C16A=118	872134	796
700 mA	1,4-6,0 W	2-9V					x		flat	40.44nF	B10A=17, B16A=28, C10A=37, C16A=59	862048	794
700 mA	4,2-8,0 W	6-12V					x		round	46.24nF	B10A=11, B16A=18, C10A=24, C16A=39	862129	793
700 mA	1,4-12,0 W	2-17V					x		flat	427uF	B10A=11, B16A=18, C10A=24, C16A=39	862227	794
700 mA	7,0- 12,0 W	10-17V	x				x	x	octo	188uF	B10A=35, B16A=56, C10A=74, C16A=118	862237	796
700 mA	1,4-18,0 W	2-26V					x		basic	147nF	B10A=17, B16A=28, C10A=37, C16A=59	180514	795
700 mA	1,4-20,0 W	2-29V					x		flat	295uF	B10A=11, B16A=18, C10A=24, C16A=39	862228	794
700 mA	9,8-20,0 W	14-28V	x				x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862207	797
700 mA	9,1-30,0 W	13-43V					x		basic		B10A=11, B16A=18, C10A=24, C16A=39	862198	795
700 mA	20,3-35,0 W	29-57V					x		basic	359,3nF	B10A=8, B16A=14, C10A=18, C16A=29	862199	795
700 mA	19,6-40,0 W	28-56V	x				x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862208	797
900mA	19,8-40,0 W	22-44V					x		basic	13.5pF	B10A=8, B16A=14, C10A=18, C16A=29	862157	795
900mA	19,8-40,0 W	22-44V	x				x		basic	30nF	B10A=35, B16A=56, C10A=35, C16A=56	862264	797
1050 mA	20,0-40,0 W	19-38V					x		basic		B10A=8, B16A=14, C10A=18, C16A=29	862201	795
1050 mA	20,0-40,0 W	19-38V	x				x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862209	797
1050 mA	23,5-45,0 W	22-43V	x				x		basic	33,46nF	B10A=35, B16A=56, C10A=35, C16A=56	862210	797
1050 mA	23,1-45,0 W	22-43V	x				x		quick	33,46nF	B10A=35, B16A=56, C10A=35, C16A=56	862258	798
1300 mA	26,0-50,0 W	20-39V	x				x		basic		B10A=35, B16A=56, C10A=35, C16A=56	862211	797
1500 mA	40,0-60,0 W	27-42V	x				x		quick		B10A=25, B16A=41, C10A=25, C16A=41	862259	798

power supplies design

mini round / octo flat basic long-flat IP * special design

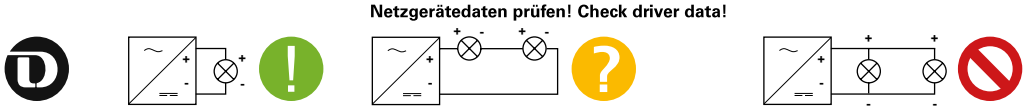
electr. data			dimmable via				usage / design			electrical limit values		power supply	
current strength	power	voltage	leading cut-off	touch dimmer [push]	DALI	KNX	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
MULTI*	3,2-20,0 W	9-40V	x				x		basic		B10A=46, B16A=74, C10A=93, C16A=149	862141	799
MULTI*	3,2-12,0 W	15-54V		x	x		x		basic		B10A=23, B16A=37, C10A=46, C16A=74	862190	801
MULTI*	5,0-25,0 W	20-60V		x	x		x		basic		B10A=23, B16A=37, C10A=46, C16A=74	862191	801
MULTI*	8,75-45,0 W	21-70V		x	x		x		basic		B10A=12, B16A=20, C10A=25, C16A=40	862192	801
MULTI*	14,7-45,0 W	14-43V		x	x		x		basic		B10A=12, B16A=20, C10A=25, C16A=40	862193	801
MULTI*	26,3-75,5 W	25-71V		x	x		x		basic		B10A=3, B16A=5, C10A=6, C16A=10	862194	801
MULTI*	2,1-25,2 W	6-54V		x	x		x		*		B10A=16, B16A=26, C10A=27, C16A=44	862246	802
MULTI*	0,70 - 42,00 W	2-100V		x	x		x		*		B10A=16, B16A=26, C10A=27, C16A=44	862247	802
MULTI*	1,0-60,3 W	2-90V		x	x		x		*		B10A=15, B16A=25, C10A=20, C16A=32	862248	802

* 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.



Installationshinweis für Netzgerät stromstabil [CC]: LED nicht unter Spannung anschließen!
installation instruction for power supply constant current [CC]: Don't connect LED under voltage!

DEKO-LIGHT POWER SUPPLY UNITS CC | MINI DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Polycarbonate	Height	21 mm
Length	53 mm	Mounting Location	Inside, Outside
Width	27 mm		

Article	Output Current	Power	Output Voltage	Rated Input Voltage	Price
872129	350 mA	0.9-3.9 W	2.5-11 V/DC	220-240 V/AC	**€ 12.95**
872065	500 mA	1.0-4.0 W	2-8 V/DC	100-240 V/AC	**€ 12.95**
872131	700 mA	1.7-4.0 W	2.5-6 V/DC	220-240 V/AC	**€ 12.95**

CC | 110 | SELV | 1 CH | IP65

DEKO-LIGHT POWER SUPPLY UNITS CC | ROUND DESIGN

- **Ultra-compact design**
- **Flicker-free**
- **Short-circuit-proof, overload protection, overheating protection**

Housing	Plastic	Rated Input Voltage	100-240 V/AC
Height	22 mm	Mounting Location	Inside
Ø	53 mm		

Article	Output Current	Power	Output Voltage	Price
862212	350 mA	3.2-8.0 W	9-23 V/DC	**€ 20.95**
862128	500 mA	3.0-8.0 W	6-54 V/DC	**€ 20.95**
862129	700 mA	4.2-8.0 W	6-12 V/DC	**€ 20.95**

CC | 110 | SELV | 1 CH | IP20

HEP POWER SUPPLY UNITS CC | G5S10W

- **compact design**
- **flicker-free**
- **secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Height	20 mm
Length	58.1 mm	Rated Input Voltage	220-240 V/AC
Width	39.1 mm	Mounting Location	Inside

Article	Output Current	Power	Output Voltage	Price
862239 ☐	350 mA	6.0-10.0 W	17-29 V/DC	**€ 26.95**
862238 ☐	500 mA	6.5-10.0 W	13-32 V/DC	**€ 26.95**

CC | 110 | W W | SELV | 1 CH | IP20

DEKO-LIGHT POWER SUPPLY UNITS CC | FLAT DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Output Current	Power	Output Voltage	Length	Width	Height	Price
862224 ■	350 mA	0.7-20.0 W	2-57 V/DC	154 mm	50 mm	14 mm	**€ 28.95**
862223 ■	350 mA	0.7-12.0 W	2-35 V/DC	128 mm	50 mm	13 mm	**€ 24.95**
872628 ■	350 mA	0.7-6.0 W	2-18 V/DC	98 mm	46 mm	11 mm	**€ 17.95**
862226 ■	500 mA	1.0-20.0 W	2-40 V/DC	154 mm	50 mm	14 mm	**€ 28.95**
862225 ■	500 mA	1.0-12.0 W	2-24 V/DC	128 mm	50 mm	13 mm	**€ 24.95**
862130 ■	500 mA	1.0-6.0 W	2-12 V/DC	98 mm	46 mm	11 mm	**€ 17.95**
862228 ■	700 mA	1.4-20.0 W	2-29 V/DC	128 mm	50 mm	14 mm	**€ 28.95**
862227 ■	700 mA	1.4-12.0 W	2-17 V/DC	128 mm	50 mm	14 mm	**€ 24.95**
862048 ■	700 mA	1.4-6.0 W	2-9 V/DC	98 mm	46 mm	11 mm	**€ 17.95**

CC | 110 | W W | SELV | 1 CH | IP20

DEKO-LIGHT POWER SUPPLY UNITS CC | BASIC DESIGN

- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Output Current	Power	Output Voltage	Length	Width	Height	Price
180512 ■	350 mA	0.7-18.0 W	2-52 V/DC	115 mm	45 mm	21 mm	**€ 23.95**
180513 ■	500 mA	1.0-18.0 W	2-38 V/DC	115 mm	45 mm	21 mm	**€ 23.95**
862196 ■	500 mA	15.0-30.0 W	30-60 V/DC	127 mm	43 mm	28 mm	**€ 26.95**
862197 ■	500 mA	20.0-40.0 W	40-80 V/DC	127 mm	43 mm	28 mm	**€ 29.95**
180514 ■	700 mA	1.4-18.0 W	2-26 V/DC	115 mm	45 mm	21 mm	**€ 23.95**
862198 ■	700 mA	14.0-30.0 W	21-43 V/DC	127 mm	43 mm	28 mm	**€ 26.95**
862199 ■	700 mA	20.0-40.0 W	29-57 V/DC	127 mm	43 mm	28 mm	**€ 29.95**
862157 ■	900 mA	19.0-40.0 W	22-24 V/DC	127 mm	43 mm	28 mm	**€ 29.95**
862201 ■	1050 mA	20.0-40.0 W	19-38 V/DC	127 mm	43 mm	28 mm	**€ 29.95**

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | MINI DESIGN

- **Can be dimmed using leading-edge/trailing-edge phase dimmers**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Mounting Location	Inside, Outside
Rated Input Voltage	220-240 V/AC		

Article	Output Current	Power	Output Voltage	Length	Width	Height	Price
872132 ■	350 mA	2.1-4.0 W	6-12 V/DC	48 mm	30 mm	20 mm	**€ 19.95**
872014 □	500 mA	2.0-4.0 W	4-8 V/DC	53 mm	27 mm	21 mm	**€ 19.95**
872134 ■	700 mA	2.0-4.0 W	2.5-6 V/DC	48 mm	30 mm	20 mm	**€ 19.95**

CC | 110 | SELV | 1 CH | IP65

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | OCTO DESIGN

- **Can be dimmed using leading-edge/trailing-edge phase dimmers**
- **Flicker-free**
- **Secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Height	24 mm
Length	50 mm	Rated Input Voltage	220-240 V/AC
Width	48 mm	Mounting Location	Inside, Outside

Article	Output Current	Power	Output Voltage	Price
862235 ■	350 mA	6.3-12.0 W	18-37 V/DC	**€ 29.95**
862236 ■	500 mA	6.0-12.0 W	12-24 V/DC	**€ 29.95**
862237 ■	700 mA	7.0-12.0 W	10-17 V/DC	**€ 29.95**

CC | 110 | SELV | 1 CH | IP65

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | BASIC DESIGN

- **can be dimmed using trailing-edge phase dimmers**
- **flicker-free**
- **short circuit, overload and overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article		Output Current	Power	Output Voltage	Length	Width	Height	Price
862202	■	350 mA	3.9-9.0 W	11-26 V/DC	115 mm	39 mm	22 mm	**€ 28.95**
862203	■	350 mA	6.3-12.0 W	19-38 V/DC	115 mm	39 mm	22 mm	**€ 36.95**
862204	■	350 mA	9.8-20.0 W	28-57 V/DC	127 mm	44 mm	28 mm	**€ 39.95**
862205	■	500 mA	10.0-20.0 W	20-40 V/DC	127 mm	44 mm	28 mm	**€ 39.95**
862136	■	500 mA	20.0-40.0 W	40-80 V/DC	166 mm	52 mm	24 mm	**€ 46.95**
862207	■	700 mA	9.8-22.0 W	14-35 V/DC	127 mm	44 mm	28 mm	**€ 39.95**
862208	■	700 mA	19.0-40.0 W	28-56 V/DC	166 mm	52 mm	24 mm	**€ 46.95**
862264	■	900 mA	19.6-40.0 W	22-44 V/DC	166 mm	52 mm	25 mm	**€ 46.95**
862209	■	1050 mA	20.0-40.0 W	19-38 V/DC	166 mm	55 mm	25 mm	**€ 46.95**
862210	■	1050 mA	23.0-45.0 W	22-43 V/DC	166 mm	52 mm	25 mm	**€ 49.95**
862211	□	1300 mA	25.0-50.0 W	20-39 V/DC	166 mm	55 mm	25 mm	**€ 51.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | QUICK DESIGN

- **particularly quick and easy to install with integrated three-pin feed-through wiring**
- **Push terminals for lines from 0.5 to 1.5 mm²**
- **push terminals also on secondary side**
- **no additional installation material required**
- **can be dimmed using compatible (C-compatible) trailing-edge phase dimmers**
- **flicker-free**
- **secured against short circuits and overloads**
- **Overheating protection**

Housing	Plastic	Height	32 mm
Length	208 mm	Rated Input Voltage	220-240 V/AC
Width	60 mm	Mounting Location	Inside

Article	Output Current	Power	Output Voltage	Price
862257 ■	450 mA	9.9-19.0 W	22-42 V/DC	**€ 36.95**
862258 ■	1050 mA	23.1-45.0 W	22-43 V/DC	**€ 46.95**
862259 ■	1500 mA	40.5-63.0 W	27-42 V/DC	**€ 56.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

HEP POWER SUPPLY UNIT CC DIM | G6LT15W350LR-Z

- **Dimmable with trailing edge phase dimmers**
- **Flicker-free**
- **Short-circuit and overload-proof**
- **overheating protection**

Housing	Plastic	Width	40.4 mm
Output Current	350 mA	Height	22 mm
Power	9.1-15 W	Rated Input Voltage	220-240 V/AC
Output Voltage	26-43 V/DC	Mounting Location	Inside
Length	85 mm		

Article	Price
862266 ☐	**€ 32.95**

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | BASIC MULTI-CURRENT

- **Can be dimmed using leading-edge/trailing-edge phase dimmers**
- **Short-circuit-proof, overload protection, overheating protection**

Housing	Plastic	Height	28.5 mm
Length	150 mm	Rated Input Voltage	200-240 V/AC
Width	42.5 mm	Mounting Location	Inside

Article	Technical Description	Price
862141 ☐	350 mA/3.2-14.0 W/9-40 V 400 mA 3.60-16.00 W/9-40 V 450 mA 4.00-18.00 W/9-40 V 500 mA 4.50-20.00 W/9-40 V 550 mA 5.00-19.80 W/9-36 V 600 mA 5.40-19.80 W/9-33 V 650 mA 5.90-19.50 W/9-30 V 700 mA 6.30-19.60 W/9-28 V	**€ 41.95**

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 MULT-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.

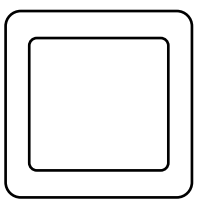
In addition, the MULTI-power supplies can also be operated undimmed without control as a reliable and universal power supplier. With a total of five models, the new DALI series covers a CC current range from 180mA to 1600mA and power ratings from 4 to 75 watts.

- 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.

DEKO-LIGHT POWER SUPPLY UNITS CC DIM | MULTI-CURRENT DALI

- **can be dimmed using DALI1/DALI2**
- **can be dimmed via 230 V push-button (on/off, brightness)**
- **Intelli-Push function (button combination synchronises all connected power supply units when needed)**
- **Current range adjustable using DIP switch**
- **can be operated without actuation/dimming**
- **Dimming range 1-100 %**
- **flicker-free**
- **short circuit and overload protection, Overheating protection**

Housing	Plastic	Mounting Location	Inside
Rated Input Voltage	220-240 V/AC		

Article	Technical Description	Length	Width	Height	Price
862190	180 mA / 3.2-9.8 W / 18-54 V 230 mA / 4.0-12.0 W / 18-52 V 260 mA / 4.0-12.0 W / 15-46 V 300 mA / 4.5-12.0 W / 15-42 V 350 mA / 5.2-12.0 W / 15-34 V 400 mA / 6.0-12.0 W / 15-30 V 450 mA / 6.8-12.0 W / 15-27 V 500 mA / 7.5-12.0 W / 15-24 V	119 mm	52 mm	24 mm	**€ 59.95**
862191	260 mA / 5.0-15.5 W / 20-60 V 350 mA / 7.00-20.00 W / 20-60 V 400 mA / 8.00-24.00 W / 20-60 V 450 mA / 9.00-25.00 W / 20-55 V 500 mA / 10.00-25.00 W / 20-50 V 550 mA / 11.00-25.00 W / 20-45 V 600 mA / 12.00-25.00 W / 20-42 V 700 mA / 14.00-25.00 W / 20-36 V	119 mm	52 mm	24 mm	**€ 64.95**
862192	350 mA / 8.75-24.50 W / 25-70 V 500 mA / 12.50-35.00 W / 25-70 V 600 mA / 15.00-42.00 W / 25-70 V 700 mA / 17.50-45.00 W / 25-64 V 800 mA / 20.00-45.00 W / 25-56 V 900 mA / 22.50-45.00 W / 25-50 V 1,050 mA / 25.00-45.00 W / 21-43 V	133 mm	71 mm	24 mm	**€ 69.95**
862193	1,050 mA / 14.70-45.00 W / 14-43 V 1,150 mA / 16.10-45.00 W / 14-39 V 1,200 mA / 16.80-45.00 W / 14-38 V 1,300 mA / 18.20-45.00 W / 14-35 V 1,400 mA / 19.60-45.00 W / 14-32 V 1,500 mA / 21.00-45.00 W / 14-30 V 1,600 mA / 22.40-45.00 W / 14-28 V	135 mm	72 mm	24 mm	**€ 69.95**
862194	1,050 mA / 26.30-74.50 W / 25-71 V 1,150 mA / 28.80-74.80 W / 25-65 V 1,200 mA / 30.00-74.40 W / 25-62 V 1,300 mA / 32.50-75.50 W / 25-58 V 1,400 mA / 35.00-74.20 W / 25-53 V 1,500 mA / 37.50-75.00 W / 25-50 V 1,600 mA / 40.00-75.20 W / 25-47 V	159 mm	79 mm	30 mm	**€ 84.95**

CC | 110 | SELV | 1 CH | IP20

MEANWELL POWER SUPPLY UNITS CC DIM | MULTI LCM DALI

- **can be dimmed using DALI2, DALI1 or Intelli-Push (Touch-Dim via 230 V button)**
- **Current range adjustable using DIP switch**
- **can be operated without actuation/dimming**
- **flicker-free**

Housing	Plastic	Mounting Location	Inside
Height	23 mm		

Article	Technical Description	Length	Width	Rated Input Voltage	Price
862247 ☐	350 mA / 0.7-35.0 W / 2-100 V 500 mA / 1.0-40.0 W / 2-80 V 600 mA / 1.2-40.0 W / 2-67 V 700 mA / 1.4-40.0 W / 2-57 V 900 mA / 1.8-40.5 W / 2-45 V 1,050 mA / 2.1-42.0 W / 2-40 V	123.5 mm	81.5 mm	180-295 V/AC	**€ 104.95**
862246 ☐	350 mA / 2.1-18.9 W / 6-54 V 500 mA / 3.0-25.2 W / 6-50 V 600 mA / 3.6-25.2 W / 6-42 V 700 mA / 4.2-25.2 W / 6-36 V 900 mA / 5.4-25.2 W / 6-28 V 1,050 mA / 6.3-25.2 W / 6-24 V	105 mm	68 mm	180-277 V/AC	**€ 89.95**
862248 ☐	500 mA / 1.0-45.0 W / 2-90 V 600 mA / 1.2-54.0 W / 2-90 V 700 mA / 1.4-60.3 W / 2-86 V 900 mA / 1.8-60.3 W / 2-67 V 1,050 mA / 2.1-59.9 W / 2-57 V 1,400 mA / 2.8-59.0 W / 2-42 V	123.5 mm	81.5 mm	180-295 V/AC	**€ 109.95**

TCI POWER SUPPLY UNIT CC/CV DIM | JOLLY MD PUSH

- **Dimmable with leading edge phase control dimmers**
- **current [CC] or voltage constant [CV] adjustable via dip switch**
- **Dimmable via leading edge phase control or push [touch dim via 230V push-button]**
- **Master/slave operation of several power supply units via sync cable [accessories]**

Housing	Plastic	Height	35 mm
Length	165 mm	Rated Input Voltage	220-240 V/AC
Width	48 mm	Mounting Location	Inside

Article		Technical Description	Price
561201	☐ courant constant 350 mA / 0,7 - 16,5 W / 2 - 47 V 500 mA / 1,0 - 23,5 W / 2 - 47 V 550 mA / 1,1 - 25,9 W / 2 - 47 V 700 mA / 1,4 - 32,0 W / 2 - 46 V 750 mA / 1,5 - 32,0 W / 2 - 43 V voltage constant 12 V / 10,0 W 24 V / 20,0 W 28 V / 22,0 W		**€ 94.95**

Accessories

561202 Sync cable **€ 10.95**

electr. data		dimmable via				usage / design			electrical limit values		power supply	
current strength	power	electronic power supply	conventional transformer	leading edge	leading cut-off	indoor	outdoor	design	capacitive load	max. quantity per automatic circuit breaker	item number	page
electronic power supply units:												
12V	0,0-70,0 W	x			x	x		basic	97.79nF	B10A=8, B16A=14, C10A=18, C16A=29	180515	805
12V	0,0-105,0 W	x			x	x		basic	139.58nF	B10A=5, B16A=9, C10A=12, C16A=19	180529	805
wound transformers:												
12V	11,5-20,0 W		x	x		x		*			000097	806
12V	34,5-60,0 W		x	x		x		*			000099	806
12V	43,5-75,0 W		x	x		x	x	*			000140	807
12V	60,5-105,0 W		x	x		x		*			000107	806
12V	86,5-150,0 W		x	x		x		*			000103	806
12V	86,5-150,0 W		x	x		x	x	*			000141	807
12V	115,0-200,0 W		x	x		x		*			000104	806
12V	172,5-300,0 W		x	x		x		*			000106	806
12V	172,5-300,0 W		x	x		x	x	*			000142	807
12V	287,5-500,0 W		x	x		x		*			000109	804

DEKO-LIGHT TRANSFORMER CV DIM | ULTRA HALOGEN 12 VOLT/AC

- **Dimmable with trailing edge phase dimmers**
- **11.5V lamp extra-low voltage**
- **flicker-free**
- **Short-circuit and overload-proof**
- **overheating protection**
- **180515: 0-70W halogen or 0-50W LED / max. 6x LED**
- **180529: 0-105W halogen or 0-50W LED / max. 6x LED**

Housing	Plastic	Height	28 mm
Output Voltage	11.5 V/AC	Rated Input Voltage	220-240 V/AC
Length	115 mm	Mounting Location	Inside
Width	45 mm		

Article		Power	Price
180529	■	0.0-105.0 W	**€ 22.95**
180515	■	0.0-70.0 W	**€ 17.95**

Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

ABN TRANSFORMERS CV DIM | 12 VOLT/AC

- **Conventional wound transformer (L load)**
- **11.5 V lamp-friendly voltage**
- **Can be dimmed using leading-edge phase dimmers**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Output Voltage	11.5 V/AC	Mounting Location	Inside

Article	Power	Apparent power	Length	Width	Height	Price
000097 ☐	11.5-20.0 W	20 VA	82 mm	56 mm	50 mm	**€ 79.95**
000099 ☐	34.5-60.0 W	60 VA	100 mm	70 mm	61 mm	**€ 109.95**
000107 ☐	60.0-105.0 W	105 VA	107 mm	78 mm	66 mm	**€ 139.95**
000103 ☐	86.5-150.0 W	150 VA	130 mm	88 mm	78 mm	**€ 159.95**
000104 ☐	115.0-200.0 W	200 VA	130 mm	88 mm	88 mm	**€ 189.95**
000106 ☐	172.0-300.0 W	300 VA	130 mm	88 mm	103 mm	**€ 209.95**
000109 ☐	287.5-500.0 W	500 VA	177 mm	107 mm	130 mm	**€ 369.95**

Accessories for **000103**, **000104**, **000106**

000111 Housing Pyra 120-300VA **€ 19.95**

Accessories for **000107**

000110 Housing Pyra 105VA **€ 19.95**

ABN TRANSFORMERS CV DIM IP | 12 VOLT/AC

- **Housing made of UV-resistant plastic**
- **Conventional, wound transformer [L-load]**
- **11.5V lamp extra-low voltage**
- **Primary connection cable 1.9 m [H05RR-F 2x0.75 mm2]**
- **Secondary connection cable 0.5 m [H05RR-F 2x2.5 mm2]**
- **Dimmable via leading edge phase control**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Output Voltage	11.5 V/AC	Mounting Location	Inside, Outside

Article	Power	Apparent power	Length	Width	Height	Price
000140	43.0-75.0 W	75 VA	108 mm	81 mm	66 mm	**€ 149.95**
000141	86.0-150.0 W	150 VA	130 mm	93 mm	78 mm	**€ 189.95**
000142	172.0-300.0 W	300 VA	130 mm	93 mm	102 mm	**€ 249.95**

CV | 1 CH | IP67

IP65

CONTROLLER

810 controller | overview
812 RF-smart
834 RF control
840 Casambi Bluetooth
844 DMX wall controller
850 DMX controller
852 DMX dimmer
858 DALI PWM dimmer

controller

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RF-SMART: COMPONENTS

We hereby present the multifunctional RF-smart control system from DEKO-LIGHT. It enables the switching and dimming of devices with 230V mains voltage and offers LED dimmers for LED strips with 1-5 channels from 12V to 48V voltage. Dimmers in IP67 design are available for outdoor use. The system is complemented by luminaires with an integrated RF module, such as outdoor spotlights and LED retrofit luminaires. RF-smart components can be controlled with RF radio remote controls and Zigbee 3.0 compatible radio modules. This enables control via smartphone, tablet or voice and offers comprehensive smart home functions. Installation is quick and easy.

remote controls
The remote controls can be used to control the components on different channels in one or more zones. The remote controls are available as mobile versions or for wall mounting.

- 1 zone [1-2 oder 3-5 channels]
- 4 zones [1-5 channels]
- 8 zones [1-5 channels]
- power supply via 2x AAA batteries [3V]

repeater
With the repeater, the wireless range of the remote controls can be extended by up to 30 metres.

- 230V AC

RFsmart simple control via RF remote controls

zigbee smart control via ZigBee 3.0

Taster control via push-button

illuminants
The LED retrofit illuminants are equipped with an RF-smart radio module and fit into standard GU10 and E27 sockets.

- GU10 RGB+CCT
- E27 A60/MAX RGB+CCT
- 230V AC
- controllable via remote control

RFsmart

luminaires
The RF-smart lights are equipped with a ZigBee-compatible wireless module and can therefore also be controlled via the market-leading smart home systems from Amazon, Google & Co.

- FLOOD RGB+CCT
- SPOT RGB+CCT
- 230V AC
- IP67 / IP44
- controllable via remote control and ZigBee 3.0

RFsmart zigbee

Triac dimmer
The triac dimmers work with phase cut-off dimming and enable the switching and/or dimming of devices with 230V mains voltage.

- 230V AC
- IP20 / IP67
- on/off, Dimmen
- controllable via remote control, push-button and ZigBee 3.0

RFsmart zigbee Taster

LED dimmer
The LED dimmers can be used to control LED stripes with 1-5 channels and 12V to 48V voltage.

- 12-48V DC
- IP20 / IP67
- on/off, dimming, automatic programmes, RGB/CCT colour settings
- controllable via remote control, push-button and ZigBee 3.0

RFsmart zigbee Taster

LIVING SPACE

The choice is yours: equip existing luminaires and LED stripes with a remote-controllable dimmer, replace the illuminants with an LED retrofit version or benefit from ZigBee compatibility to control the lighting via Amazon Alexa and other smart home assistants.

- living spaces
- garden
- path lighting

TRADE

Whether in shops, a bar or on exhibition stands - with RF-smart you can set up and programme different lighting zones and control them via mobile and permanently installed remote controls.

- shop fitting
- Bar/Restaurant
- Hotel
- trade fair

COMPANY

Modern company buildings are becoming ever smarter and, thanks to the progressive networking of all components – including lighting – are making their contribution to energy efficiency and therefore also to positive sales development.

- offices
- meeting rooms
- foyers

DEKO-LIGHT RF-SMART STARTER-SET 1 230V TRIAC DIMMER + RF-REMOTE CONTROL

- **Dimmable brightness**
- **Intelli-Push dim function (on/off, brightness) via potential-free push-button**
- **can be controlled with all RF smart wireless remote controls (2.4 GHz, range approx. 30 m)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of 230 V (R/C) components**
- **Minimum brightness adjustable in ten steps**
- **Switch mode adjustable (dimming disabled)**
- **up to 10x LED-LM/7x LED ballast units can be connected (max. 300 W for R/C loads)**
- **One control zone**
- **Remote control operated with 2x AAA batteries (not included in the scope of delivery)**
- **Set comprises: 1x 843503 + 1x 843508**

Housing	Plastic	Rated Input Voltage	100-240 V/AC
Length	25 mm	Control	RF-Smart, Trailing-edge dimmer, ZigBee 3.0, Intelli Push-Dim
Width	70 mm		
Height	70 mm		
Power	1.0-300 W	Channels	1
Output Current	1.36 A		

Article	Price
843500 ■□	**€ 99.95**

DEKO-LIGHT RF-SMART STARTER-SET 2 LED-DIMMER + RF-REMOTE CONTROL SINGLE/CCT

- **Dimmable brightness and colour saturation**
- **Intelli-Push dim function (on/off, brightness) via potential-free push-button**
- **can be controlled with all RF smart wireless remote controls (2.4 GHz, range approx. 30 m)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of single/CCT**
- **flicker-free (image/video recordings)**
- **Power: Max. 20 A/controller, max. 10 A/channel**
- **12 V = 240 W, 24 V = 480 W, 48 V = 960 W**
- **One control zone**
- **Remote control operated with 2x AAA batteries (not included in the scope of delivery)**
- **Set comprises: 1x 843505 + 1x 843508**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	24 mm	Control	RF-Smart, ZigBee 3.0, Intelli Push-Dim
Width	70 mm		
Height	70 mm	Channels	1, 2
Output Current	20 A		

Article	Price
843501	**€ 99.95**

CV | 1 CH | 2 CH | IP20

DEKO-LIGHT RF-SMART STARTER-SET 3 LED-DIMMER + RF-REMOTE CONTROL RGB/RGBW/RGB+CCT

- **Dimmable brightness and colour saturation**
- **16 million colours or adjustable colour temperature**
- **18 pre-installed automatic programs**
- **Intelli-Push dim function (on/off, brightness) via potential-free push-button**
- **can be controlled with RF smart wireless remote controls (2.4 Ghz, range approx. 30 m)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of RGB/RGBW/RGB+CCT**
- **flicker-free (image/video recordings)**
- **Power: Max. 20 A/controller, max. 10 A/channel**
- **12 V = 240 W, 24 V = 480 W, 48 V = 960 W**
- **One control zone**
- **Remote control operated with 2x AAA batteries (not included in the scope of delivery)**
- **Set comprises: 1x 843505 + 1x 843510**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	23 mm	Control	RF-Smart, ZigBee 3.0, Intelli Push-Dim
Width	47 mm		
Height	120 mm	Channels	3, 4, 5
Output Current	20 A		

Article	Price
843502	**€ 99.95**

CV | 3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART TRIAC DIMMER 230 V

- **Dimmable brightness**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Intelli-Push dimming function via potential-free push-button**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can be controlled with all Zigbee 3.0 compatible controllers/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **For controlling 230 V components**
- **Minimum brightness adjustable in ten stages**
- **Up to 10x LED lamps/7x ballasts can be connected (max. 300 W for R/C loads)**
- **Adjustable switch mode (dimming disabled)**

Output Current	1.36 A	Rated Input Voltage	100-240 V/AC
Housing	Plastic	Control	RF-Smart, Trailing-edge dimmer, ZigBee 3.0, Intelli Push-Dim
Length	25 mm		
Width	49 mm		
Height	49 mm	Channels	1
Power	1.0-300 W		

Article	Price
843503 ■	**€ 69.95**

1 CH | IP20

DEKO-LIGHT RF-SMART OUTDOOR TRIAC-DIMMER 230V

- **Dimmable brightness**
- **Intelli-Push dim function (on/off, brightness) via potential-free push-button**
- **can be controlled with RF smart wireless remote controls (2.4 Ghz, range approx. 30 m, not included in the scope of delivery)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of 230 V components**
- **Minimum brightness adjustable in ten steps**
- **Switch mode adjustable (dimming disabled, additional load relays can be connected)**
- **up to 10x LED-LM/7x LED ballast units can be connected (max. 300 W for R/C loads)**
- **Outdoor distribution board IP67 with up to four cable entry points from 4-14 mm as well as two blanking plugs**

Output Current	1.36 A	Rated Input Voltage	100-240 V/AC
Housing	Plastic	Control	RF-Smart, Trailing-edge dimmer, ZigBee 3.0, Intelli Push-Dim
Length	170 mm		
Width	155 mm		
Height	65 mm	Channels	1
Power	1.0-300 W		

Article	Price
843504 ■	**€ 89.95**

1 CH | IP67

DEKO-LIGHT RF-SMART LED-DIMMER 5-IN-1, 5 CHANNEL SINGLE/CCT/RGB/RGBW/RGB+CCT

- **Dimmable brightness and colour saturation**
- **16 million colours or adjustable colour temperature**
- **18 pre-installed automatic programs**
- **Intelli-Push dim function (on/off, brightness) via potential-free push-button**
- **can be controlled with RF smart wireless remote controls (2.4 Ghz, range approx. 30 m, not included in the scope of delivery)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of single/CCT/RGB/RGBW/RGB+CCT**
- **flicker-free (image/video recordings)**
- **Power: Max. 20 A/controller, max. 10 A/channel**
- **12 V = 240 W, 24 V = 480 W, 48 V = 960 W**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	23 mm	Control	RF-Smart, ZigBee 3.0, Intelli Push-Dim
Width	47 mm		
Height	120 mm	Channels	1, 2, 3, 4, 5
Output Current	20 A		

Article	Price
843505 ■	**€ 69.95**

CV | 1 CH | 2 CH | 3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART OUTDOOR LED-DIMMER 5-IN-1, 5 CHANNEL SINGLE/CCT/RGB/RGBW/RGB+CCT

- **Dimmable brightness and colour saturation**
- **16 million colours or adjustable colour temperature**
- **18 pre-installed automatic programs**
- **can be controlled with RF smart wireless remote controls (2.4 Ghz, range approx. 30 m, not included in the scope of delivery)**
- **can be controlled with all Zigbee 3.0 compatible controls/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Program and remote control synchronisation when operating multiple RF smart components (repeater function)**
- **Control of single/CCT/RGB/RGBW/RGB+CCT**
- **flicker-free (image/video recordings)**
- **Power: Max. 20 A/controller, max. 10 A/channel**
- **12 V = 240 W, 24 V = 480 W, 48 V = 960 W**
- **20 cm pre-assembled connecting cable**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	31 mm	Control	RF-Smart, ZigBee 3.0
Width	185 mm		
Height	87 mm	Channels	1, 2, 3, 4, 5
Output Current	20 A		

Article	Price
843506 ■	**€ 109.95**

CV | 1 CH | 2 CH | 3 CH | 4 CH | 5 CH | IP67

DEKO-LIGHT RF-SMART RF-REMOTE CONTROL SINGLE/CCT

- **Dimmable brightness**
- **colour temperature can be adjusted as required**
- **One control zone**
- **Range approx. 30 m**
- **Can be used as a wall and hand remote control (magnetic holder included in the scope of delivery)**
- **Simple installation and commissioning**
- **Battery-operated with 2x AAA (not included in the scope of delivery)**
- **low power consumption**
- **Control of single/CCT components**

Housing	Plastic	Rated Input Voltage	3 V/DC
Length	24 mm	Control	RF-Smart
Ø	70 mm	Channels	1, 2

Article		Price
843508	☐	**€ 38.95**
843509	■	**€ 38.95**

DEKO-LIGHT RF-SMART RF-REMOTE CONTROL RGB/RGBW/ RGB+CCT

- **Dimmable brightness**
- **colour saturation and colour temperature can be adjusted as required**
- **16 million adjustable colours**
- **Automatic programs can be controlled**
- **One control zone**
- **Range approx. 30 m**
- **Can be used as a wall and hand remote control (magnetic holder included in the scope of delivery)**
- **Simple installation and commissioning**
- **Battery-operated with 2x AAA (not included in the scope of delivery)**
- **low power consumption**
- **Control of RGB/RGBW/RGB+CCT**

Housing	Plastic	Rated Input Voltage	3 V/DC
Length	24 mm	Control	RF-Smart
Ø	70 mm	Channels	3, 4, 5

Article		Price
843510	☐	**€ 38.95**
843511	■	**€ 38.95**

3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART RF-REMOTE CONTROL 8 ZONES SINGLE/CCT/RGB/RGBW/RGB+CCT

- **Dimmable brightness**
- **colour saturation and colour temperature can be adjusted as required**
- **can be adjusted to 16 million colours as required**
- **Separate white light button**
- **Automatic programs and program speed can be controlled**
- **up to eight different control zones**
- **Range approx. 30 m**
- **Wall bracket included in scope of delivery**
- **Simple installation and commissioning**
- **Battery-operated with 2x AAA (not included in the scope of delivery)**
- **low power consumption**
- **Control of single/CCT/RGB/RGBW/RGB+CCT**

Housing	Plastic	Rated Input Voltage	3 V/DC
Length	19 mm	Control	RF-Smart
Width	153 mm	Channels	1, 2, 3, 4, 5
Height	47 mm		

Article	Price
843512 ■	**€ 49.95**

1 CH | 2 CH | 3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART RF-WALL REMOTE CONTROL 4 ZONES, 3V, SINGLE/CCT/RGB/RGBW/RGB+CCT

- **Dimmable brightness**
- **colour saturation and colour temperature can be adjusted as required**
- **can be adjusted to 16 million colours as required**
- **Automatic programs and program speed can be controlled**
- **Separate white light button**
- **up to four different control zones**
- **Range approx. 30 m**
- **magnetic wall bracket included in scope of delivery**
- **Simple installation and commissioning**
- **Battery-operated with 2x AAA (not included in the scope of delivery)**
- **low power consumption**
- **Control of single/CCT/RGB/RGBW/RGB+CCT**

Housing	Plastic	Rated Input Voltage	3 V/DC
Length	86 mm	Control	RF-Smart
Width	86 mm	Channels	1, 2, 3, 4, 5
Height	16 mm		

Article	Price
843513 ☐	**€ 69.95**

1 CH | 2 CH | 3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART RF WALL-MOUNTED REMOTE CONTROL, 4 ZONES, 230 V, SINGLE/CCT/RGB/RGBW/ RGB+CCT

- **Wall remote control for fixed installation**
- **Brightness dimmable**
- **Colour saturation and colour temperature adjustable if required**
- **16 million colours can be set if required**
- **Automatic programmes and programme speed controllable**
- **Separate white light button**
- **Up to four different control zones**
- **Range approx. 30 m**
- **Extremely simple operation**
- **Installation on 68 mm single switch box**
- **230 V / AC mains operation**
- **Low power consumption**
- **Control of Single/CCT/RGB/RGBW/RGB+CCT components**

Housing	Plastic	Rated Input Voltage	100-240 V/AC
Length	86 mm	Control	RF-Smart
Width	86 mm	Channels	1, 2, 3, 4, 5
Height	9 mm		

Article	Price
843522 ☐	**€ 74.95**

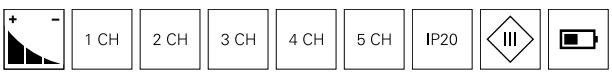
1 CH | 2 CH | 3 CH | 4 CH | 5 CH | IP20

DEKO-LIGHT RF-SMART RF WALL-MOUNTED REMOTE CONTROL, EIGHT ZONES, SINGLE/CCT/RGB/RGBW/ RGB+CCT

- **Brightness dimmable**
- **Adjustable colour saturation and colour temperature if required**
- **16 million colours can be set if required**
- **Automatic programmes and programme speed controllable**
- **Separate white light button**
- **Up to eight different control zones**
- **Range approx. 30 m**
- **Delayed switch-off function [60s]**
- **Simple commissioning**
- **Battery operation with 2x AAA [not included]**
- **versatile mounting options [68 mm switch box for operation with optional 230V power supply unit]**
- **Low power consumption**
- **Control of Single/CCT/RGB/RGBW/RGB+CCT components**

Housing	Plastic	Rated Input Voltage	3 V/DC
Length	20 mm	Control	RF-Smart
Width	106 mm	Channels	1, 2, 3, 4, 5
Height	146 mm		

Article	Price
843514 ☐	**€ 109.95**



Accessories

872144 RF-smart, 230 V power supply unit for 8-zone wall-mounted remote control (3.3 V DC)

€ 16.95

DEKO-LIGHT RF-SMART RF-REPEATER

- **extends the range of an RF remote control by up to 30 m**
- **supports up to 12 remote controls and/or 12 zones simultaneously**
- **suitable for outdoor and indoor use**
- **incl. 1 m connecting cable with IP44 mains plug**
- **compatible with all RF smart remote controls**

Housing	Plastic	Height	34 mm
Length	103 mm	Rated Input Voltage	100-240 V/AC
Width	34 mm	Control	RF-Smart

Article		Price
843507	☐	**€ 34.95**

IP67

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

DEKO-LIGHT RF-SMART LAMP GU10 RGB+CCT WITH RF-CONTROL

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can only be controlled with RF remote controls [no Zigbee functionality]**

Housing	Plastic	Length	57 mm
Colour Temperature	2700-6500 K	Ø	50 mm
Luminous Flux	300 lm	Rated Input Voltage	100-240 V/AC
Power	4 W	Colour Rendering Index (Ra)	80
Light Beam Angle	25 Degree		
Power Consumption	4 kWh/1000h	Control	RF-Smart
Life Time L70 / B50	50000 h	Channels	5

Article	Housing Color	Colour Temperature	Price
843515	☐ White	RGB WW CW 2700-6500 K	**€ 34.95**

GU10 | IP20 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

DEKO-LIGHT RF SMART LAMP E27 A60 RGB+CCT RF-CONTROLLABLE

- **Dimmable brightness and colour saturation**
- **16 million colours and adjustable colour temperature**
- **18 pre-installed automatic programs**
- **Program and remote control synchronisation when operating multiple RF smart lamps (repeater function)**
- **can be controlled with RF-SMART wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **can only be controlled with RF remote controls (no Zigbee functionality)**

Housing	Plastic	Ø	57 mm
Luminous Flux	550 lm	Rated Input Voltage	100-240 V/AC
Power	6 W	Colour Rendering Index (Ra)	80
Light Beam Angle	220 Degree	Control	RF-Smart
Power Consumption	6 kWh/1000h	Channels	5
Life Time L70 / B50	50000 h		
Length	100 mm		

Article	Housing Color	Colour Temperature	Price
843516	White	RGB WW CW 2700-6500 K	**€ 34.95**

E27 | IP20 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

DEKO-LIGHT RF-SMART LAMP E27 MAX RGB+CCT WITH RF-CONTROL

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can only be controlled with RF remote controls [no Zigbee functionality]**

Housing	Plastic	Ø	74 mm
Luminous Flux	1100 lm	Rated Input Voltage	100-240 V/AC
Power	12 W	Colour Rendering Index (Ra)	80
Light Beam Angle	220 Degree		
Power Consumption	12 kWh/1000h	Control	RF-Smart
Life Time L70 / B50	50000 h	Channels	5
Length	140 mm		

Article	Housing Color	Colour Temperature	Price
843517	White	RGB WW CW 2700-6500 K	**€ 64.95**

E27 | IP20 | 5 CH | A G F

Accessories

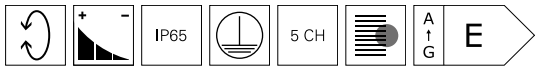
843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

DEKO-LIGHT RF-SMART FLOODLIGHT RGB+CCT RF + ZIGBEE

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can be controlled with all Zigbee 3.0 compatible controllers/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**

Housing	Aluminium, Plastic	Control	RF-Smart, ZigBee 3.0
Colour Temperature	2700-6500 K	Primary Cable Length	1.5 m
Rated Input Voltage	100-240 V/AC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	Yes	Light Direction	Front
Light Beam Angle	160 Degree	IP Protection Type Plug	IP 44
Swivelling Angle	345 Degree		

Article	Housing Color		Luminous Flux	Length	Width	Height	Power	Price
843518	Anthracite	RGB WW CW	3300 lm	167 mm	40 mm	227 mm	30.0 W	**€ 249.95**
843519	Anthracite	RGB WW CW	4800 lm	220 mm	48 mm	311 mm	50.0 W	**€ 349.95**
843520	Anthracite	RGB WW CW	10000 lm	295 mm	60 mm	403 mm	100.0 W	**€ 549.95**



Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/ RGB/RGBW/RGB+CCT		**€ 109.95**
930659	Wall bracket/display arm, metal, black, 800 mm		**€ 59.95**

DEKO-LIGHT RF-SMART SPOTLIGHT RGB+CCT RF + ZIGBEE

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can be controlled with all Zigbee 3.0 compatible controllers/apps such as Amazon Echo (Alexa), Google Assistant, Tuya (relevant gateway required, outdoor range up to 100 m)**
- **Very narrow light emission angle, optimal for column lighting or similar**

Housing	Aluminium, Plastic	Light Beam Angle	15 Degree
Colour Temperature	2700-6500 K	Swivelling Angle	355 Degree
Luminous Flux	1700 lm	Control	RF-Smart, ZigBee 3.0
Length	170 mm		
Width	65 mm	Primary Cable Length	1.5 m
Height	180 mm	Colour Rendering Index (Ra)	80
Power	25 W		
Rated Input Voltage	100-240 V/AC	Light Direction	Front
Power Supply Unit incl.	Yes	IP Protection Type Plug	IP 44

Article	Housing Color	Colour Temperature	Price
843521	Anthracite	RGB WW CW 2700-6500 K	**€ 239.95**

IP65 | 5 CH | A ↑ G F

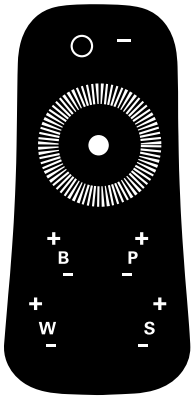
Accessories

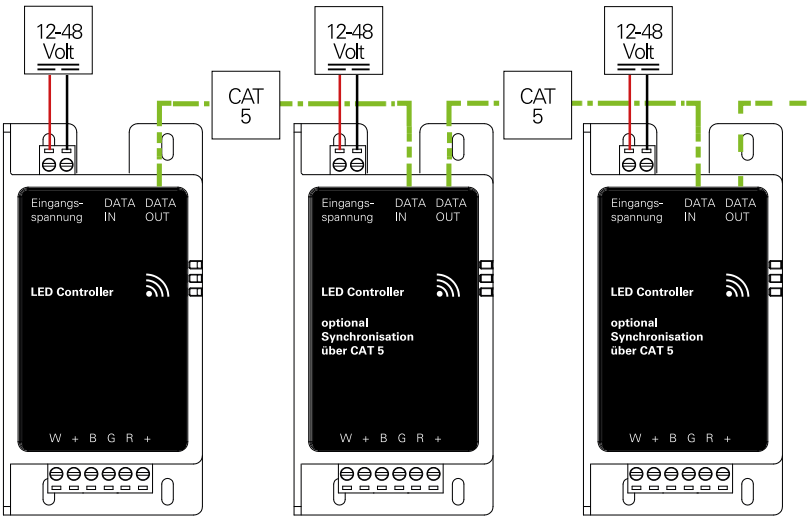
843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+C-CT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/ CCT/RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/ RGB/RGBW/RGB+CCT		**€ 109.95**
930659	Wall bracket/display arm, metal, black, 800 mm		**€ 59.95**

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.





outputs for LED stripes/luminaires

Daniel Vieser . Architekturfotografie, Karlsruhe

DEKO-LIGHT RF CONTROLLER SET RF SINGLE

- **for controlling single-channel LED strips**
- **Set consisting of controller, remote control, wall bracket**
- **dimmable**
- **Four effect programs**
- **adjustable program speed**
- **max. eight remote controls/two touch panels for each system range**
- **Memory function**
- **Master/slave function**
- **not compatible with RF smart system**
- **Dimensions of controller L x W x H: 115 × 57 × 25 mm**
- **max. 7.5 A per channel**

Output:

- **2 x 90 W (180 W) at 12 V DC**
- **2 x 180 W (360 W) at 24 V DC**
- **2 x 360 W (720 W) at 48 V DC**

Housing	Plastic	Output Current	15 A
Length	115 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Control	RF 2,4 GHz
Height	25 mm	Channels	1

Article	Price
843056 ■	**€ 104.95**

CV | 1 CH | IP20

Accessories

843064	RF Single		**€ 89.95**
843014	Touch remote control RF Single		**€ 32.95**
843013	Wall bracket remote control RF		**€ 10.95**

DEKO-LIGHT RF CONTROLLER SET RF WHITE

- **for controlling WW/CW LED strips**
- **Set consisting of controller, remote control, wall bracket**
- **WW or CW dimmable as individual colour**
- **Nine effect programs**
- **adjustable program speed**
- **max. eight remote controls/two touch panels for each system range**
- **Memory function**
- **Master/slave function**
- **not compatible with RF smart system**
- **Dimensions of controller L x W x H: 115 × 57 × 25 mm**
- **max. 7.5 A per channel**

Output:

- **2 x 90 W (180 W) at 12 V DC**
- **2 x 180 W (360 W) at 24 V DC**
- **2 x 360 W (720 W) at 48 V DC**

Housing	Plastic	Output Current	15 A
Length	115 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Control	RF 2,4 GHz
Height	25 mm	Channels	2

Article		Price
843057	■	**€ 109.95**

CV | 2 CH | IP20

Accessories

843065	RF White		**€ 89.95**
843015	Touch remote control RF White		**€ 32.95**
843013	Wall bracket remote control RF		**€ 10.95**

DEKO-LIGHT RF CONTROLLER SET RF COLOR

- **for controlling RGB LED stripes**
- **Set comprises: Controller, remote control and wall bracket**
- **R/G/B dimmable as single colour**
- **13 effect programs**
- **adjustable program speed**
- **max. eight remote controls/two touch panels for each system range**
- **Memory function**
- **Master/slave function**
- **not compatible with RF smart system**
- **Dimensions of controller L x W x H: 115 × 57 × 25 mm**
- **max. 5.0 A per channel**

Output:

- **3 x 60 W (180 W) at 12 V DC**
- **3 x 120 W (360 W) at 24 V DC**
- **3 x 240 W (720 W) at 48 V DC**

Housing	Plastic	Output Current	15 A
Length	115 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Control	RF 2,4 GHz
Height	25 mm	Channels	3

Article		Price
843058	■	**€ 114.95**

CV | 3 CH | IP20

Accessories

843066	RF Color		**€ 96.95**
843016	Touch remote control RF Color		**€ 32.95**
843013	Wall bracket remote control RF		**€ 10.95**

DEKO-LIGHT RF CONTROLLER SET RF COLOUR + WHITE

- **for controlling RGB and white LED strips**
- **Set consisting of controller, remote control, wall bracket**
- **RGB and white dimmable as individual colour**
- **12 effect programs**
- **adjustable program speed**
- **max. eight remote controls/two touch panels for each system range**
- **Memory function**
- **Master/slave function**
- **not compatible with RF smart system**
- **Dimensions of controller L x W x H: 115 × 57 × 25 mm**
- **max. 5.0 A per channel**

Output:

- **4 x 45 W (180 W) at 12 V DC**
- **4 x 90 W (360 W) at 24 V DC**
- **4 x 180 W (720 W) at 48 V DC**

Housing	Plastic	Output Current	15 A
Length	115 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Control	RF 2,4 GHz
Height	25 mm	Channels	4

Article		Price
843059	■	**€ 119.95**

CV | 4 CH | IP20

Accessories

843067	RF Color + White		**€ 96.95**
843017	Touch remote control RF Color + White		**€ 32.95**
843013	Wall bracket remote control RF		**€ 10.95**

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 | 230 V SWITCHING/ DIMMING

- **suitable for R loads [incandescent bulb, high-voltage halogen]**
- **suitable for C loads [dimmable high-voltage LED, electrical power supply units]**
- **Power in switching range: incandescent bulb, high-voltage halogen, high-voltage LED, electrical ballasts: max. 150W**
- **Power in the dimming range: dimmable high-voltage LED, electrical ballasts: max. 50W / max. two components**
- **Suitable for 230V AC luminaires**
- **Install Casambi module in the junction box, suspended ceiling or similar**
- **Control and configuration via smartphone app**
- **Smartphone app [Android and Apple] free of charge**

Housing	Plastic	Power	1.0-50 W
Length	40.4 mm	Rated Input Voltage	220-240 V/AC
Width	36.3 mm	Control	Casambi
Height	14 mm	Channels	1

Article		Price
843008	☐	**€ 144.95**

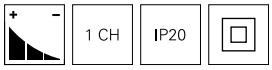
Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

CASAMBI BLUETOOTH CBU-ASD | DALI/0-10 V | 1-10 V

- **Module generates either DALI, 0-10 V or 1-10 V control signal**
- **Control signal for each ballast unit or power supply unit**
- **Install Casambi module in the junction box, suspended ceiling or similar**
- **Controlled and configured via smartphone app**
- **Free smartphone app (Android and Apple)**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Length	56.5 mm	Control	Casambi
Width	35.8 mm	Channels	1
Height	22.3 mm		

Article		Price
843011	☐	**€ 149.95**

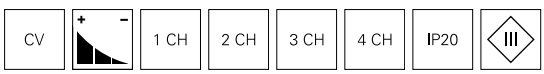


CASAMBI BLUETOOTH CBU-PWM4 | LED ONE- TO FOUR-CHANNEL DIMMER

- **Module used to control 12 V/24 V LED strips**
- **1-4 channels (WW, CW, WW-CW, RGB, RGBW)**
- **Output 144 W at 24 V, 72 W at 12 V**
- **Install the Casambi module in the junction box, suspended ceiling or similar**
- **Controlled and configured via smartphone app**
- **Free smartphone app (Android and Apple)**

Housing	Plastic	Output Current	6 A
Length	72.6 mm	Rated Input Voltage	12-24 V/DC
Width	30 mm	Control	Casambi
Height	18 mm	Channels	1, 2, 3, 4

Article		Price
843037	☐	**€ 179.95**



CASAMBI BLUETOOTH WALL-MOUNTED CONTROLLER XPRESS

- **Bluetooth wall controller compatible with Casambi system**
- **Installation with screws or adhesive tape**
- **no cabling required**
- **battery operation (3 V button cell)**
- **Configuration via smartphone app**
- **Controlled via free smartphone app (Android and Apple)**

Housing	Plastic	Height	12 mm
Length	90 mm	Rated Input Voltage	3 V/DC
Width	90 mm	Control	Casambi

Article		Price
843049	■	**€ 399.95**
843050	□	**€ 399.95**

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

DEKO-LIGHT X-FADE-6

- **Simple operation**
- **controls DMX512 PWM dimmer**
- **Scene memory**
- **Six individually programmable programmes with up to 100 steps**
- **Fade time setting**
- **many control options for single or WW-CW LED applications**
- **6 individual faders for 1 control channel each (6x 1 channel, 3x 2 channel or mix)**
- **Additional fader for master brightness**
- **recessed wall mounting on 68 mm single switch box**
- **IR remote control included in the scope of delivery**

Housing	Polycarbonate	Height	16.3 mm
Length	86 mm	Rated Input Voltage	12-24 V/DC
Width	86 mm	Channels	1, 2, 3, 4, 5, 6

Article	Price
861203 ■	**€ 199.95**

CV | DMX | 1 CH | 2 CH | 3 CH | 4 CH | 5 CH | 6 CH | IP20

Accessories

872128 MINI, CV, 24V/4W **€ 12.95**

843279 MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A **€ 114.95**

843054 DMX/RDM 4 CH CC Decoder **€ 119.95**

DEKO-LIGHT LED DMX TOUCH 16C

- **Simple operation**
- **Group control**
- **Master control of all channels**
- **controls DMX512 PWM dimmer**
- **specially developed for 1 channel single LED strips / lights**
- **1-4 zones with 4x 1 channel each**
- **up to 16 individually or in 4 groups controllable LED-Stripes**
- **Backlight and touch signal tone optionally switchable**
- **Memory function: memorises the last set brightness of all channels**
- **DMX output via CAT5 [RJ45] or connection terminals**
- **Automatic DMX address assignment [zone 1: address 1-4, zone 2: address:**
- **5-8, zone 3: address: 9-12, zone 4: address: 13-16]**
- **Recessed wall mounting on 68mm single switch box**

Housing	Glass	Height	17.4 mm
Length	86 mm	Rated Input Voltage	12-24 V/DC
Width	86 mm	Channels	1

Article		Price
843001	■	**€ 119.95**

CV | DMX | 1 CH | IP20

Accessories

872128	MINI, CV, 24V/4W		**€ 12.95**
843279	MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A		**€ 114.95**
843054	DMX/RDM 4 CH CC Decoder		**€ 119.95**

DEKO-LIGHT ART 4 | RGB/RGBW

- **Simple touch operation and control via touchwheel**
- **ideal for hotels, auditoriums, home and living areas**
- **suitable for LED strips with 3-4 channels [RGB, RGBW]**
- **1 zone**
- **Directly adjustable colours and brightness**
- **Selectable and editable automatic programmes**
- **Adjustable programme speed**
- **Stores up to 4 individual scenes/moods**
- **Fade times of 0-4 seconds possible**
- **connection terminals for DMX output, PWM and DC IN**
- **Integrated PWM dimmer 12V / 24V, 4 x 2A for direct connection of LED strips**
- **DMX output also controls external DMX PWM dimmers**
- **recessed wall mounting on 68 mm single switch box**

Housing	Polycarbonate	Power	192 W
Length	86 mm	Rated Input Voltage	12-24 V/DC
Width	86 mm	Channels	3, 4
Height	15.3 mm		

Article	Price
843000 ■	**€ 229.95**

CV | DMX | + − | 3 CH | 4 CH | IP20 | III

Accessories

872128 MINI, CV, 24V/4W **€ 12.95**

843279 MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A **€ 114.95**

DEKO-LIGHT ART 9 | RGB/RGBW

- **Simple touch operation and control via touchwheel**
- **ideal for hotels, auditoriums, home and living areas**
- **suitable for LED strips with 3-4 channels [RGB, RGBW]**
- **Function memory and power failure protection**
- **1 zone**
- **Directly adjustable colours and brightness**
- **Selectable and editable automatic programmes**
- **Adjustable programme speed**
- **Stores up to 9 individual scenes/moods**
- **Fade times of 0-4 seconds possible**
- **connection terminals for DMX output, PWM and DC IN**
- **Integrated PWM dimmer 12V / 24V, 4 x 2A for direct connection of LED strips**
- **DMX output also controls external DMX PWM dimmers**
- **recessed wall mounting on 68 mm single switch box**

Housing	Polycarbonate	Power	192 W
Length	172 mm	Rated Input Voltage	12-24 V/DC
Width	86 mm	Channels	3, 4
Height	15.3 mm		

Article	Price
843003 ■	**€ 234.95**

CV | DMX | + − | 3 CH | 4 CH | IP20 | III

Accessories

872128 MINI, CV, 24V/4W **€ 12.95**

843279 MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A **€ 114.95**

DEKO-LIGHT TOUCH 16CH PRO

- **Intuitive operation and programming via display**
- **Menu navigation via rotary wheel with push function**
- **Ideal for hotels, auditoriums, home and living areas**
- **suitable for LED strips with 1-4 channels [single, WW-CW, RGB, RGBW]**
- **up to 4 independent control zones**
- **Scene memory**
- **Colour mode for setting the colours of each zone individually**
- **Brightness mode for setting the brightness of each zone individually**
- **Program mode for individually setting the colour change and fader of each zone**
- **14 pre-installed or eight customisable programmes can be assigned to a zone**
- **Time mode for setting the start and end time of set programmes**
- **Internal clock for time-dependent switching of zones with stored programmes**
- **Connection terminals for DMX output and DC IN**
- **recessed wall mounting on 68 mm single switch box**

Housing	Aluminium	Height	15.3 mm
Length	86 mm	Rated Input Voltage	12-24 V/DC
Width	86 mm	Channels	1, 2, 3, 4

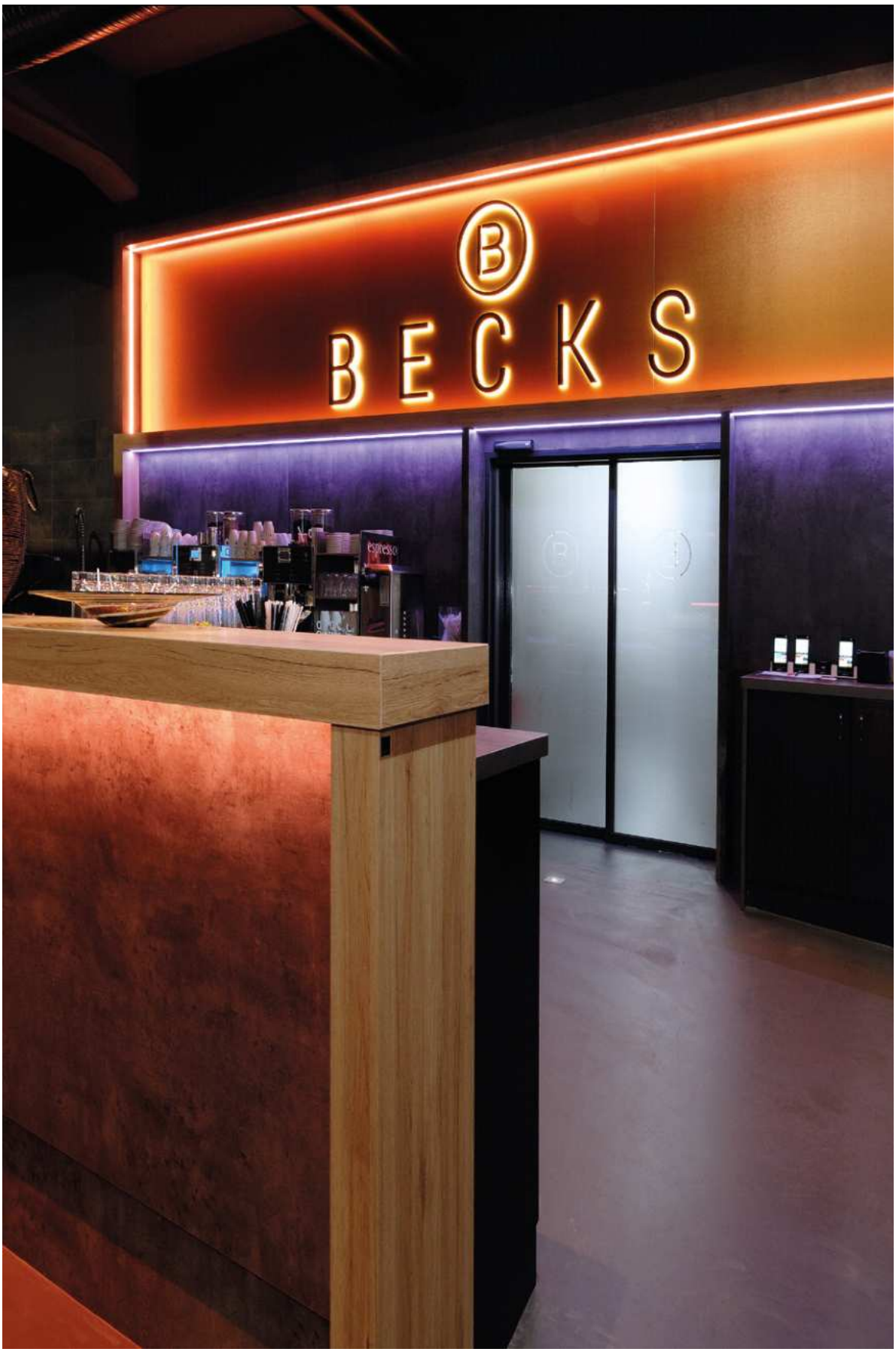
Article	Price
843004 ■	**€ 359.9**

CV | DMX | + − | 1 CH | 2 CH | 3 CH | 4 CH | IP20 | III

Accessories

872128 MINI, CV, 24V/4W **€ 12.95**

843279 MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A **€ 114.95**



With the kind support of SH-Lichttechnik, Becks Reutlingen

EUROLITE DMX-CONTROLLER LED COLOR CHIEF

- **Simple and intuitive DMX control and programming via display**
- **innovative lighting control for catering, bars, event locations, function rooms, etc.**
- **USB connection for data storage and restoration of programming as well as firmware update**
- **Up to 8 individually controllable zones / devices**
- **Simple control of LED strips, lights, spotlights, etc. with 1 to 6 colours or lighting effects with up to 30 channels**
- **Extensive, pre-installed device library with many common applications**
- **Additional devices can be easily added manually**
- **8 colour effects can be selected directly**
- **3 additional channels can be freely assigned per device [e.g. for special functions, movements, etc.]**
- **24 memory locations for permanently stored lighting scenes (scene memory)**
- **Clock control for programmed running lights via music signal**
- **Function buttons for blackout, auto, music control and strobe effect**
- **Overall dimming, fade time between individual scenes conveniently adjustable**
- **3-pin XLR connection**
- **Operation as rack-mounted [19“”/3 height units] or desktop unit**
- **Power supply via plug-in power supply unit (included)**

Housing	Metal	Height	85 mm
Length	482 mm	Rated Input Voltage	100-240 V/AC
Width	132 mm	Channels	1, 2, 3, 4, 5, 6

Article		Price
843047	■	**€ 469.95**

DMX | 1 CH | 2 CH | 3 CH | 4 CH | 5 CH | 6 CH | IP20

Accessories

882271 DMX adapter cable CAT5 auf DMX XLR plug **€ 54.95**

930697 Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m **€ 3.95**

843279 MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A **€ 114.95**

EUROLITE DMX CONTROLLER LED EASY DELUXE

- **Simple and intuitive DMX control and programming**
- **innovative lighting control for catering, bars, event locations and function rooms**
- **Scene memory**
- **DMX control of max. 24 channels**
- **for up to 4 different device groups/zones**
- **1-6 channels [RGB/W/CCT/A]**
- **Simple control of LED strips, lights, spotlights, etc. with one to 6 colours**
- **Quick and easy commissioning thanks to pre-installed programmes**
- **individual DMX channels for red, green, blue, white, amber and UV**
- **12 memory locations for permanently stored lighting scenes**
- **4 colour controllers with twelve colours each**
- **4 brightness controls**
- **Function buttons for blackout, auto, music control and strobe effect**
- **Controls for overall brightness, sequence and fade time**
- **3-pin XLR connection**
- **Operation as a built-in or table-top unit**
- **Power supply via plug-in power supply unit (included)**

Housing	Metal	Height	65 mm
Length	260 mm	Rated Input Voltage	100-240 V/AC
Width	140 mm	Channels	1, 2, 3, 4, 5, 6

Article		Price
843046	■	**€ 239.95**

DMX | + − | 1 CH | 2 CH | 3 CH | 4 CH | 5 CH | 6 CH | IP20 | □

Accessories

882271	DMX adapter cable CAT5 auf DMX XLR plug		**€ 54.95**
930697	Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m		**€ 3.95**
843279	MULTI-LED-Dimmer 1-4 CH, DMX/AUTO/MAN, 12-48V, 20A		**€ 114.95**

DEKO-LIGHT MULTI-DIMMER 4, 4-CHANNEL 3-IN-1 CONTROL/PWM DIMMER

- **Simple programming of all settings via display and four-button operating menu**
- **3-in-1 control DMX/automatic/manual**
- **Use as 1, 2, 3 or 4 channel dimmer**
- **24 preset colour change programs (automatic mode)**
- **all four channels can be dimmed individually (manual colour mixing)**
- **Flicker-free 2 kHz for image and video recording**
- **after power failure, dimmer automatically shows the last mode, program or colour setting**
- **DMX signal/master slave can be plugged in via CAT5**
- **max. 20 A (4 x 5 A per channel)**

Output:

- **4 x 60 W (240 W) at 12 V**
- **4 x 120 W (480 W) at 24 V**
- **4 x 240 W (960 W) at 48 V**

Housing	Metal	Output Current	20 A
Length	116 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Channels	1, 2, 3, 4
Height	26.8 mm		

Article	Price
843279 ■	**€ 114.95**

CV | DMX | + − | 1 CH | 2 CH | 3 CH | 4 CH | IP20 | III

Accessories

930697 Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m **€ 3.95**

DEKO-LIGHT R-DMX 3+1

- **meets DMX 512/1990, RDM protocol/2009**
- **supports automatic DMX addressing**
- **incl. top-hat rail adapter**
- **incl. 2 m CAT5 cable (RJ45)**
- **flicker-free**
- **Connection: Screw terminals**
- **max. 16 A (4 x 4 A per channel)**
  Output:
- **4 x 48 W (192 W) at 12 V**
- **4 x 96 W (384 W) at 24 V**

Housing	Metal	Output Current	16 A
Length	120 mm	Rated Input Voltage	12-24 V/DC
Width	43 mm	Channels	1, 2, 3, 4
Height	23 mm		

Article		Price
843273	■	**€ 86.95**

CV | DMX | 1 CH | 2 CH | 3 CH | 4 CH | IP20

Accessories

930697 Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m **€ 3.95**

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

DEKO-LIGHT LED DMX DIMMER 2

- **powerful 1-2 channel dimmer**
- **Controller: DMX, 0-10 V, manual, automatic**
- **Use as a stand-alone device or in conjunction**
- **with a DMX control panel**
- **flicker-free**
- **Connection: Screw terminals**
- **max. 12 A (2 x 6 A per channel)**

Output:

- **2 x 72 W (144 W) at 12 V**
- **2 x 144 W (288 W) at 24 V**

Housing	Plastic	Output Current	12 A
Length	115 mm	Rated Input Voltage	12-24 V/DC
Width	57 mm	Channels	1, 2
Height	25 mm		

Article	Price
843336 ■	**€ 79.95**

CV | DMX | 1 CH | 2 CH | IP20

DEKO-LIGHT LED DMX DIMMER 4

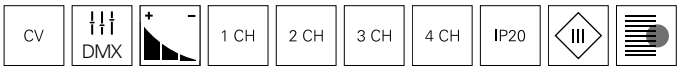
- **simple and powerful four-channel dimmer**
- **Controller: DMX, manual, automatic**
- **Use as a stand-alone device or in conjunction with a four-channel DMX wall controller**
- **flicker-free**
- **Connection: Screw terminals**
- **max. 12 A (4 x 3 A per channel)**

Output:

- **4 x 36 W (144 W) at 12 V**
- **4 x 72 W (288 W) at 24 V**

Housing	Plastic	Output Current	12 A
Length	115 mm	Rated Input Voltage	12-24 V/DC
Width	57 mm	Channels	1, 2, 3, 4
Height	25 mm		

Article	Price
843337 ■	**€ 86.95**



DEKO-LIGHT POWER SUPPLY UNITS CV DIM | HV DMX 2-IN-1

- **Power supply unit + DMX dimmer in one device**
- **controllable with DMX**
- **integrated 3-channel DMX PWM dimmer**
- **suitable for 3x 1-channel single, 1x WW-CW or 1x RGB LED strip**
- **dimmable from 0 - 100%**
- **DMX connection via CAT5 pluggable**
- **Connection: screw terminals**
- **Short-circuit and overload-proof**
- **overheating protection**

Housing	Metal	Height	40 mm
Power	135 W	Rated Input Voltage	100-240 V/AC
Length	196 mm	Channels	1, 2, 3
Width	75 mm	Mounting Location	Inside

Article		Output Voltage	Price
843274	■	12 V/DC	**€ 139.95**
843275	■	24 V/DC	**€ 139.95**

CV | DMX | 1 CH | 2 CH | 3 CH | IP20

Accessories

930697 Data cable RJ45 for DMX dimmer, Type: Cat5e, 2m **€ 3.95**

DECO-LIGHT LED DMX/R-DMX DIMMER 4 CC

- **Simple programming of all settings via display and 4-button operating menu**
- **Controllable with DMX**
- **Use as 1-4 channel dimmer**
- **Controls 4 independent constant current [CC] LED lights via all common DMX and RDM DMX controllers**
- **Constant current for each channel individually adjustable from 200-1600mAh in 50mA steps**
- **Output voltage for CC-compatible lights 1-42V**
- **Flicker-free 2kHz for image and video recordings**
- **Short-circuit and overload-proof**
- **Connection: screw terminals**
- **Power: max. 4x 60W**

Housing	Metal	Output Current	200-1600 mA
Length	135 mm	Rated Input Voltage	12-50 V/DC
Width	69 mm	Channels	1, 2, 3, 4
Height	36 mm		

Article		Price
843054	■	**€ 119.95**

CC | DMX | 1 CH | 2 CH | 3 CH | 4 CH | IP20

Technical data sheet
New in the onlineshop: The technical data sheets offer even more information: Light and energy data, light distribution curves, dimensional drawings and more.

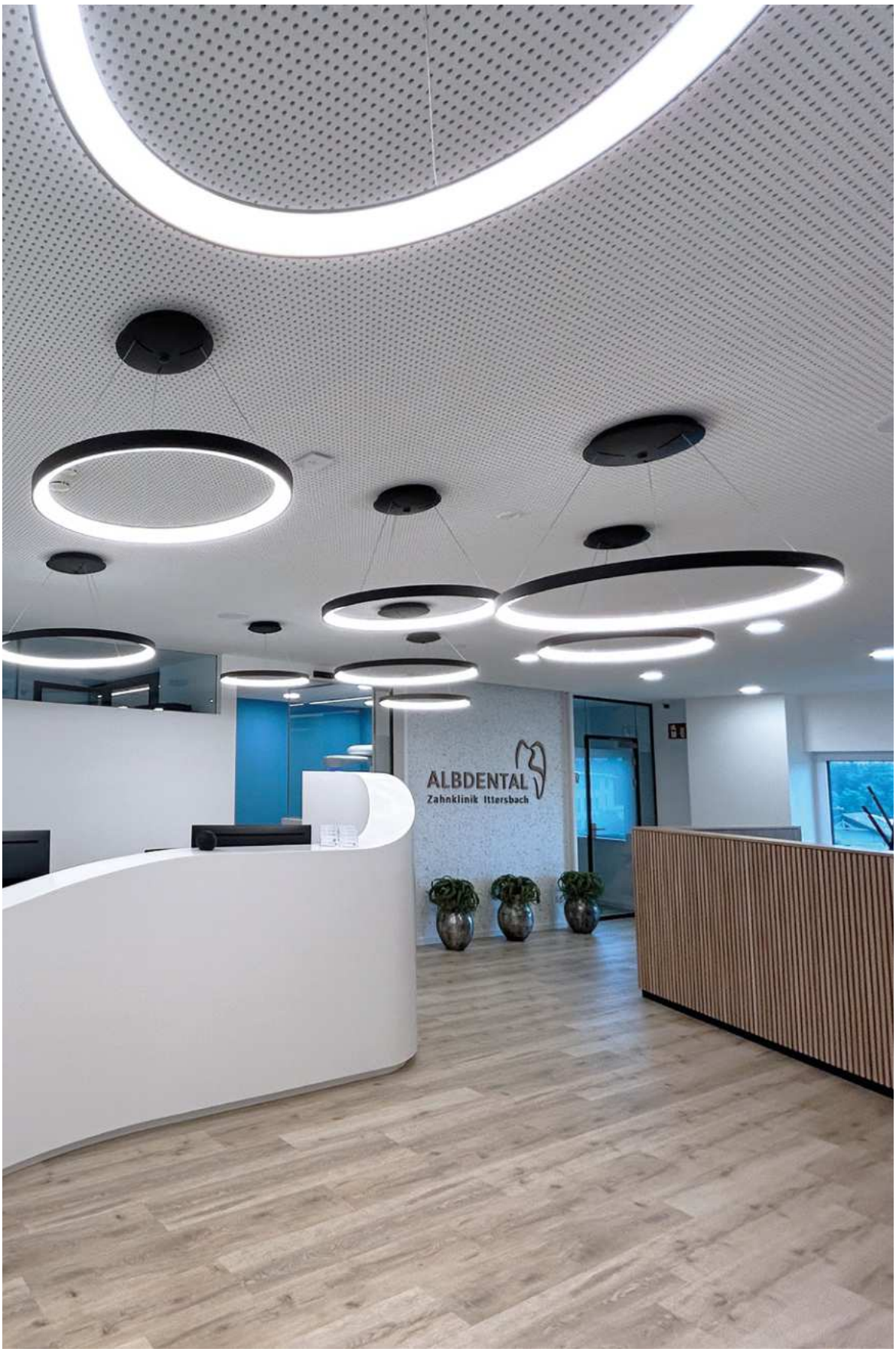
DALI TRIAC DIMMER

- **controllable with DALI1 / DALI2, DT6, 1 channel**
- **alternatively controllable with push-dim button [8-230 V/AC]**
- **Brightness dimmable / phase cut-off**
- **Adjustable minimum brightness [only with Push-Dim]**
- **Ideal for DALI extension or installation in triac dimmable luminaires due to small size**
- **LED output [C load] max. 200W / 230V / max. 10x LM or ballasts**
- **Halogen output [R load] 400W / 230V no limit on the number of light sources**
- **Current consumption on the Dali bus: max. 2 mA**

Length	45.5 mm	Rated Input Voltage	100-240 V/AC
Width	45.5 mm	Control	DALI 1 / DT6, DALI 2 / DT6, Push-Dim
Height	20.3 mm		
Power	1.0-400 W	Channels	1
Output Current	1.8 A		

Article	Price
843340 ☐	**€ 74.95**

1 CH | IP20


ALBDENTAL
Zahnklinik Ittersbach

DEKO-LIGHT DALI LED PWM DIMMER 12-48 V, 1/2 CHANNEL

- **DT6 = occupies 2 Dali channels**
- **2x 1 channel mode (WW/CW) or 1x 2 channel mode (WW-CW, CCT)**
- **dimmable 0-100%, overload protection, reverse polarity protection**
- **Flickerfree, suitable for video recordings (PWM 2kHz)**
- **for 12V-48V DC (CV) LED strips/lights**
- **Output power 2x 8A = 16A**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	167 mm	Control	DALI 1 / DT6, DALI 2 / DT6
Width	51 mm		
Height	23 mm	Channels	1, 2
Output Current	16 A		

Article	Price
843341 ☐	**€ 84.95**

CV | 1 CH | 2 CH | IP20

DEKO-LIGHT DALI DT8 LED PWM DIMMER 12-48 V, 2 CHANNEL

- **DT8 = occupies 1 Dali channel**
- **1x 2 channel mode (WW-CW, CCT)**
- **dimmable 0-100%, overload protection, reverse polarity protection**
- **Flickerfree, suitable for video recordings (PWM 2kHz)**
- **for 12V-48V DC (CV) LED strips/lights**
- **Output power 2x 8A = 16A**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	167 mm	Control	DALI 1 / DT8, DALI 2 / DT8
Width	51 mm		
Height	23 mm	Channels	2
Output Current	16 A		

Article	Price
843342 ☐	**€ 84.95**

CV | 2 CH | IP20

DEKO-LIGHT DALI LED PWM DIMMER 12-48 V, 3/4 CHANNEL

- **DT6 = occupies 4 Dali channels**
- **1x 3-channel mode (RGB) or 1x 4-channel mode (RGBW)**
- **dimmable 0-100%, overload protection, reverse polarity protection**
- **Flickerfree, suitable for video recordings (PWM 2kHz)**
- **for 12V-48V DC (CV) LED strips/lights**
- **Output power 4x 4A = 16A**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	167 mm	Control	DALI 1 / DT6, DALI 2 / DT6
Width	51 mm		
Height	23 mm	Channels	1, 2, 3, 4
Output Current	16 A		

Article	Price
843343 ☐	**€ 94.95**

CV | 1 CH | 2 CH | 3 CH | 4 CH | IP20

DEKO-LIGHT DALI DT8 LED PWM DIMMER 12-48 V, 4 CHANNEL

- **DT8 = occupies 1 Dali channel**
- **1x 4 channel mode (RGBW)**
- **dimmable 0-100%, overload protection, reverse polarity protection**
- **Flickerfree, suitable for video recordings (PWM 2kHz)**
- **for 12V-48V DC (CV) LED strips/lights**
- **Output power 4x 4A = 16A**

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	167 mm	Control	DALI 1 / DT8, DALI 2 / DT8
Width	51 mm		
Height	23 mm	Channels	4
Output Current	16 A		

Article	Price
843344 ☐	**€ 94.95**

CV | 4 CH | IP20

ILLUMINANTS

866 G4 | G53 QR111
868 MR16/GU5,3
869 G9 | GU10
873 E14
874 E27
884 R7s | GX53

illuminant

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OSRAM PARATHOM LED PIN G4

Housing	Plastic	Life Time L70 / B50	15000 h
Colour Temperature	2700 K	Length	36 mm
Luminous Flux	200 lm	Ø	13 mm
Power	1.8 W	Rated Input Voltage	12 V/AC/DC
Light Beam Angle	320 Degree	Colour Rendering Index (Ra)	80
Power Consumption	2 kWh/1000h		

Article	Housing Color		Price
180213	Colourless	WW	**€ 8.95**

G4 | IP20 | 1 CH | III | A ↑ G | F

PHILIPS COREPRO LEDCAPSULE G4

Housing	Plastic	Life Time L70 / B50	15000 h
Colour Temperature	2700 K	Length	40 mm
Luminous Flux	315 lm	Ø	15 mm
Power	2.7 W	Rated Input Voltage	12 V/AC
Light Beam Angle	300 Degree	Colour Rendering Index (Ra)	80
Power Consumption	3 kWh/1000h		

Article	Housing Color		Price
180193	Colourless	WW	**€ 19.95**

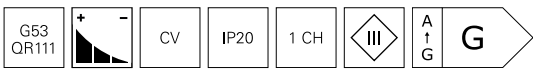
G4 | CV | IP20 | 1 CH | III | A ↑ G | F

Ra>90

LEDVANCE LED AR111 DIMMABLE

Housing	Aluminium	Ø	111 mm
Luminous Flux	450 lm	Rated Input Voltage	12 V/AC/DC
Power	7.4 W	Colour Rendering Index (Ra)	90
Light Beam Angle	24 Degree	Control	Dimmable via optional power supply unit
Power Consumption	8 kWh/1000h		
Life Time L70 / B50	40000 h		
Length	55 mm		

Article	Housing Color	Colour Temperature	Price
180256	Grey	WW 2700 K	**€ 39.95**
180257	Grey	WW 3000 K	**€ 39.95**



Technical data sheet
New in the onlineshop: The technical data sheets offer even more information:
Light and energy data, light distribution curves, dimensional drawings and more.

LEDVANCE LED MR16

Housing	Glass	Ø	50 mm
Light Beam Angle	36 Degree	Rated Input Voltage	12 V/AC/DC
Life Time L70 / B50	15000 h	Colour Rendering Index (Ra)	80
Length	46 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Power Consumption	EEI	Price
180254	Colourless	WW 3000 K	210 lm	2.6 W	3 kWh/1000h	F	**€ 9.95**
180258	Colourless	WW 3000 K	345 lm	3.8 W	4 kWh/1000h	F	**€ 9.95**
180183	Colourless	NW 4000 K	230 lm	2.6 W	3 kWh/1000h	G	**€ 9.95**
180259	Colourless	NW 4000 K	345 lm	3.8 W	4 kWh/1000h	F	**€ 9.95**

MR16 GU5,3 | CV | IP20 | 1 CH | III

LEDVANCE LED MR16 DIMMABLE

Housing	Glass	Rated Input Voltage	12 V/AC/DC
Light Beam Angle	36 Degree	Colour Rendering Index (Ra)	90
Life Time L70 / B50	25000 h	Control	Dimmable via optional power supply unit
Length	44 mm		
Ø	50 mm		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Power Consumption	Price
180263	Colourless	WW 3000 K	230 lm	3.4 W	4 kWh/1000h	**€ 13.95**
180255	Colourless	WW 3000 K	345 lm	5.0 W	5 kWh/1000h	**€ 14.95**
180266	Colourless	WW 3000 K	621 lm	8.0 W	8 kWh/1000h	**€ 19.95**
180264	Colourless	NW 4000 K	230 lm	3.4 W	4 kWh/1000h	**€ 13.95**
180265	Colourless	NW 4000 K	345 lm	5.0 W	5 kWh/1000h	**€ 14.95**

MR16 GU5,3 | + − | CV | IP20 | 1 CH | III | A ↑ G | G

LEDVANCE LED P PIN G9

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Colour Temperature	2700 K	Colour Rendering Index (Ra)	80
Light Beam Angle	360 Degree		
Life Time L70 / B50	15000 h		

Article	Housing Color		Luminous Flux	Power	Power Consumption	Height	Ø	EEI	Price
180267	Colourless	ww	200 lm	1.9 W	2 kWh/1000h	46 mm	15 mm	F	**€ 7.95**
180268	Colourless	ww	320 lm	2.6 W	3 kWh/1000h	47 mm	15 mm	E	**€ 9.95**
180269	Colourless	ww	470 lm	4.2 W	5 kWh/1000h	52 mm	19 mm	E	**€ 12.95**

G9 | CV | IP20 | 1 CH

LEDVANCE LED GU10

Housing	Glass	Life Time L70 / B50	15000 h
Colour Temperature	2700 K	Length	54 mm
Luminous Flux	350 lm	Ø	50 mm
Power	4.3 W	Rated Input Voltage	220-240 V/AC
Light Beam Angle	36 Degree	Colour Rendering Index (Ra)	80
Power Consumption	5 kWh/1000h		

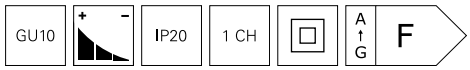
Article	Housing Color		Price
180275	Silver	ww	**€ 6.95**

GU10 | CV | IP20 | 1 CH | A↑G F

PHILIPS MASTER VALUE LED GU10 DIMMABLE

Housing	Glass	Colour Rendering Index (Ra)	90
Life Time L70 / B50	25000 h	Control	Trailing-edge dimmer
Length	54 mm	Channels	1
Ø	50 mm		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Light Beam Angle	Power Consumption	Price
180209	Silver	WW 2700 K	270 lm	3.7 W	36 Degree	4 kWh/1000h	**€ 13.95**
180208	Silver	WW 2700 K	355 lm	4.8 W	36 Degree	5 kWh/1000h	**€ 14.95**
180049	Silver	WW 2700 K	355 lm	4.9 W	60 Degree	5 kWh/1000h	**€ 14.95**
180099	Silver	WW 3000 K	365 lm	4.9 W	36 Degree	5 kWh/1000h	**€ 14.95**
180050	Silver	WW 3000 K	365 lm	4.9 W	60 Degree	5 kWh/1000h	**€ 14.95**
180139	Silver	WW 3000 K	575 lm	6.2 W	36 Degree	7 kWh/1000h	**€ 20.95**
180053	Silver	NW 4000 K	380 lm	4.9 W	36 Degree	5 kWh/1000h	**€ 14.95**
180051	Silver	NW 4000 K	380 lm	4.9 W	60 Degree	5 kWh/1000h	**€ 14.95**
180149	Silver	NW 4000 K	575 lm	6.2 W	36 Degree	7 kWh/1000h	**€ 20.95**



OSRAM PARATHOM LED GU10 DIMMABLE

Housing	Glass	Ø	50 mm
Colour Temperature	2700 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	575 lm	Colour Rendering Index (Ra)	90
Power	8.3 W	Control	Trailing-edge dimmer
Light Beam Angle	60 Degree	Channels	1
Power Consumption	9 kWh/1000h		
Life Time L70 / B50	15000 h		
Length	52 mm		

Article	Housing Color		Price
180276	Silver	ww	**€ 14.95**

GU10 | CV | IP20 | 1 CH | A ↑ G | G

PHILIPS MASTER VALUE DT LED GU10 DIM-TO-WARM

Housing	Glass	Rated Input Voltage	220-240 V/AC
Colour Temperature	2000-2700 K	Colour Rendering Index (Ra)	90
Light Beam Angle	36 Degree	Control	Trailing-edge dimmer
Life Time L70 / B50	25000 h	Channels	1
Length	54 mm		
Ø	50 mm		

Article	Housing Color		Luminous Flux	Power	Power Consumption	Price
180212	Silver	ww	270 lm	3.7 W	4 kWh/1000h	**€ 14.95**
180113	Silver	ww	355 lm	4.9 W	5 kWh/1000h	**€ 16.95**

GU10 | CV | IP20 | 1 CH | A ↑ G | F

DEKO-LIGHT RF-SMART LAMP GU10 RGB+CCT WITH RF-CONTROL

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can only be controlled with RF remote controls [no Zigbee functionality]**

Housing	Plastic	Length	57 mm
Colour Temperature	2700-6500 K	Ø	50 mm
Luminous Flux	300 lm	Rated Input Voltage	100-240 V/AC
Power	4 W	Colour Rendering Index (Ra)	80
Light Beam Angle	25 Degree		
Power Consumption	4 kWh/1000h	Control	RF-Smart
Life Time L70 / B50	50000 h	Channels	5

Article	Housing Color	Colour Temperature	Price
843515	White	RGB WW CW 2700-6500 K	**€ 34.95**

GU10 | + − | IP20 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

PHILIPS COREPRO LEDCANDLE E14

Housing	Glass	Life Time L70 / B50	15000 h
Colour Temperature	2700 K	Height	97 mm
Luminous Flux	470 lm	Ø	35 mm
Power	4.3 W	Rated Input Voltage	220-240 V/AC
Light Beam Angle	270 Degree	Colour Rendering Index (Ra)	80
Power Consumption	5 kWh/1000h		

Article	Housing Color		Price
180238	Colourless	ww	**€ 9.95**

E14 | IP20 | 1 CH | A ↑ G E

dtw Ra>90

PHILIPS CLASSIC LEDCANDLE E14 DIM-TO-WARM

Housing	Glass	Length	97 mm
Colour Temperature	2200-2700 K	Ø	35 mm
Luminous Flux	470 lm	Rated Input Voltage	220-240 V/AC
Power	3.4 W	Colour Rendering Index (Ra)	90
Light Beam Angle	270 Degree	Control	Trailing-edge dimmer
Power Consumption	4 kWh/1000h		
Life Time L70 / B50	25000 h		

Article	Housing Color	Colour Temperature		Price
180248	Colourless	ww	2200-2700 K	**€ 13.95**

E14 | IP20 | 1 CH | A ↑ G D

DEKO-LIGHT LED DESIGN-BULB ORBIT E27 DIMMABLE

Let our new ORBIT, SHINE and MOON designer luminaire series transport you into a world of style. The filigree light body and the reflections created in the glass give the impression of floating light. Whether light and airy in the living room at home or opulent and spacious in the hotel lobby - the dimmable LED lamps in the Design Bulb series are perfect for open luminaires without shades or lampholder luminaires with an E27 socket and are a real eye-catcher wherever they are used.

DEKO-LIGHT LED DESIGN-BULB ORBIT E27 DIMMABLE

Housing	Glass	Life Time	20000 h
Light Beam Angle	330 Degree	Control	Trailing-edge dimmer
Height	120 mm		
Ø	220 mm	Channels	1
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Colour Temp.	Luminous Flux	Power	Power Consumption	CRI (Ra)	EEI	Price
180731	Gold	1900 K	185 lm	4.5 W	5 kWh/1000h	85		**€ 129.95**
180730	Gold	WW 2200 K	240 lm	4.0 W	4 kWh/1000h	90	A G	**€ 129.95**

E27 | IP20 | 1 CH

DEKO-LIGHT LED DESIGN BULB SHINE E27 DIMMABLE

Housing	Glass	Rated Input Voltage	220-240 V/AC
Light Beam Angle	330 Degree	Life Time	20000 h
Power Consumption	5 kWh/1000h	Control	Trailing-edge dimmer
Height	190 mm		
Ø	200 mm	Channels	1

Article	Housing Color	Colour Temp.	Luminous Flux	Power	CRI (Ra)	EEI	Price
180733	Gold	1900 K	210 lm	5 W	85		**€ 114.95**
180732	Gold	WW 2200 K	300 lm	4.5 W	90	A G	**€ 114.95**

E27 | IP20 | 1 CH

NEW

DEKO-LIGHT LED DESIGN BULB MOON E27 DIMMABLE

Housing	Glass	Life Time	20000 h
Colour Temperature	1900 K	Control	Trailing-edge dimmer
Light Beam Angle	330 Degree		
Rated Input Voltage	220-240 V/AC	Channels	1
Colour Rendering Index (Ra)	85		

Article	Housing Color	Luminous Flux	Power	Power Consumption	Height	Ø	Price
180734	Gold	220 lm	6.0 W	6 kWh/1000h	165 mm	125 mm	**€ 69.95**
180735	Gold	260 lm	6.0 W	6 kWh/1000h	185 mm	150 mm	**€ 79.95**
180736	Gold	300 lm	6.0 W	6 kWh/1000h	230 mm	200 mm	**€ 109.95**
180737	Gold	350 lm	8.0 W	8 kWh/1000h	320 mm	300 mm	**€ 249.95**

E27 | + − | IP20 | 1 CH | □

NEW

PHILIPS MAS VLE E27 ST64 DIMMABLE

Housing	Glass	Control	Trailing-edge dimmer
Light Beam Angle	330 Degree		
Life Time L70 / B50	15000 h	Channels	1
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Colour Temperature	Luminous Flux	Power	Power Consumption	Height	EEI	Price
180359	Gold	WW 1800 K	250 lm	4.0 W	4 kWh/1000h	143 mm		**€ 39.95**
180360	Colourless	WW 2700 K	806 lm	5.9 W	6 kWh/1000h	140 mm	A D	**€ 21.95**

E27 | + − | IP20 | 1 CH | □

PHILIPS COREPRO LEDBULB E27 A60 DIMMABLE

Housing	Glass
Colour Temperature	2700 K
Luminous Flux	470 lm
Power	3.4 W
Light Beam Angle	150 Degree
Power Consumption	4 kWh/1000h
Life Time L70 / B50	15000 h
Length	104 mm
Ø	60 mm
Rated Input Voltage	220-240 V/AC
Colour Rendering Index (Ra)	90
Control	Trailing-edge dimmer
Channels	1

Article	Housing Color		Price
180214	White	WW	**€ 12.95**

E27 | IP20 | 1 CH | A ↑ G | D

LEDVANCE LED RETROFIT E27 A60 DIMMABLE

Housing	Glass
Colour Temperature	2700 K
Luminous Flux	805 lm
Power	7 W
Light Beam Angle	320 Degree
Power Consumption	7 kWh/1000h
Life Time L70 / B50	15000 h
Length	105 mm
Rated Input Voltage	220-240 V/AC
Colour Rendering Index (Ra)	80
Control	Trailing-edge dimmer
Channels	1

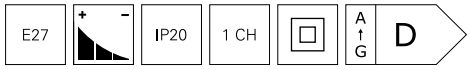
Article	Housing Color		Price
180253	Colourless	WW	**€ 8.95**

E27 | IP20 | 1 CH | A ↑ G | E

LEDVANCE LED CLASSIC E27 A75 DIMMABLE

Housing	Glass
Colour Temperature	2700 K
Luminous Flux	1055 lm
Power	7.5 W
Light Beam Angle	360 Degree
Power Consumption	8 kWh/1000h
Life Time L70 / B50	15000 h
Height	105 mm
Ø	60 mm
Rated Input Voltage	220-240 V/AC
Colour Rendering Index (Ra)	80
Control	Trailing-edge dimmer
Channels	1

Article	Housing Color		Price
180277	Colourless	WW	**€ 12.95**

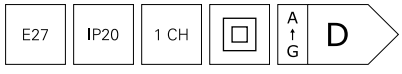


NEW

PHILIPS COREPRO LED BULB E27 A67

Colour Temperature	2700 K
Luminous Flux	2000 lm
Power	13 W
Light Beam Angle	330 Degree
Power Consumption	13 kWh/1000h
Life Time L70 / B50	15000 h
Height	121 mm
Ø	70 mm
Rated Input Voltage	220-240 V/AC
Colour Rendering Index (Ra)	80

Article	Housing Color		Price
180363	Colourless	WW	**€ 19.95**
180364	Colourless	WW	**€ 19.95**



LEDVANCE LED CLA150 E27 DIMMABLE

Housing	Glass	Ø	70 mm
Colour Temperature	2700 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	2452 lm	Colour Rendering Index (Ra)	80
Power	18 W	Control	Trailing-edge dimmer
Light Beam Angle	330 Degree	Channels	1
Power Consumption	18 kWh/1000h		
Life Time L70 / B50	15000 h		
Height	141 mm		

Article	Housing Color		Price
180361	Colourless	WW	**€ 27.95**

E27 | IP20 | 1 CH | A ↑ G | D

PHILIPS CLASSIC LEDLUSTER E27 P45 DIM-TO-WARM

Housing	Glass	Colour Rendering Index (Ra)	90
Light Beam Angle	270 Degree	Control	Trailing-edge dimmer
Life Time L70 / B50	25000 h	Channels	1
Length	78 mm		
Ø	45 mm		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Colour Temperature	Luminous Flux	Power	Power Consumption	Price
180245	Colourless	WW	2000-2700 K	470 lm	3.5 W	4 kWh/1000h	**€ 13.95**
180279	Colourless	WW	2200-2700 K	340 lm	2.5 W	3 kWh/1000h	**€ 12.95**

E27 | IP20 | 1 CH | A ↑ G | D

LEDVANCE LED STICK70 E27 DIMMABLE

Housing	Plastic	Ø	40 mm
Colour Temperature	2700 K	Rated Input Voltage	220-240 V/AC
Luminous Flux	1000 lm	Colour Rendering Index (Ra)	90
Power	11 W	Control	Trailing-edge dimmer
Light Beam Angle	200 Degree	Channels	1
Power Consumption	11 kWh/1000h		
Life Time L70 / B50	25000 h		
Height	117 mm		

Article	Housing Color		Price
180362	Colourless	WW	**€ 15.95**

E27 | IP20 | 1 CH | A ↑ G F

PHILIPS MASTER LEDSPOT E27 PAR 30 DIMMABLE

Housing	Glass	Rated Input Voltage	220-240 V/AC
Power	9.5 W	Colour Rendering Index (Ra)	90
Light Beam Angle	25 Degree	Control	Trailing-edge dimmer
Power Consumption	10 kWh/1000h	Channels	1
Life Time L70 / B50	25000 h		
Length	86 mm		

Article	Colour Temperature	Luminous Flux	Ø	Dimmable	Price
180278	WW 3000 K	760 lm	95 mm		**€ 42.95**
180249	NW 4000 K	820 lm	96 mm	Yes	**€ 42.95**

E27 | IP20 | 1 CH | A ↑ G F

DEKO-LIGHT RF SMART LAMP E27 A60 RGB+CCT RF-CONTROLLABLE

- **Dimmable brightness and colour saturation**
- **16 million colours and adjustable colour temperature**
- **18 pre-installed automatic programs**
- **Program and remote control synchronisation when operating multiple RF smart lamps (repeater function)**
- **can be controlled with RF-SMART wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **can only be controlled with RF remote controls (no Zigbee functionality)**

Housing	Plastic	Ø	57 mm
Luminous Flux	550 lm	Rated Input Voltage	100-240 V/AC
Power	6 W	Colour Rendering Index (Ra)	80
Light Beam Angle	220 Degree		
Power Consumption	6 kWh/1000h	Control	RF-Smart
Life Time L70 / B50	50000 h	Channels	5
Length	100 mm		

Article	Housing Color	Colour Temperature	Price
843516	White	RGB WW CW 2700-6500 K	**€ 34.95**

E27 | IP20 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

DEKO-LIGHT RF-SMART LAMP E27 MAX RGB+CCT WITH RF-CONTROL

- **Brightness and colour saturation can be adjusted**
- **16 million available colours and adjustable colour temperature**
- **18 automatic programmes pre-installed**
- **Programme and remote control synchronisation when operating multiple RF-smart components (repeater function)**
- **Can be controlled with RF-smart wireless remote controls (2.4 GHz, range approx. 30 m, not included in the scope of delivery)**
- **Can only be controlled with RF remote controls [no Zigbee functionality]**

Housing	Plastic	Ø	74 mm
Luminous Flux	1100 lm	Rated Input Voltage	100-240 V/AC
Power	12 W	Colour Rendering Index (Ra)	80
Light Beam Angle	220 Degree		
Power Consumption	12 kWh/1000h	Control	RF-Smart
Life Time L70 / B50	50000 h	Channels	5
Length	140 mm		

Article	Housing Color	Colour Temperature	Price
843517	White	RGB WW CW 2700-6500 K	**€ 64.95**

E27 | IP20 | 5 CH | A ↑ G F

Accessories

843510	RF-smart, remote control, white, 1 zone, RGB/RGBW/RGB+CCT, IP20	<html> <head>	**€ 38.95**
843511	RF-smart, remote control, black, 1 zone, RGB/RGBW/RGB+CCT, IP20		**€ 38.95**
843512	RF-smart, remote control, black, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 49.95**
843513	RF-smart, wall remote control, white, 3V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 69.95**
843522	RF-smart, wall remote control, white, 230V, 4 zones, Single/CCT/ RGB/W/+CCT		**€ 74.95**
843514	RF-smart, wall remote control, white, 8 zones, Single/CCT/RGB/ RGBW/RGB+CCT		**€ 109.95**

Onlineshop
You can find more information about the products in the onlineshop:
Detailed images, videos, project reports, LDT files, EPREL data sheets and more.

OSRAM HALOLINE R7S 78MM DIMMABLE

Housing	Glass	Colour Rendering Index (Ra)	100
Light Beam Angle	360 Degree	Control	Leading-edge dimmer, Trailing-edge dimmer
Length	74.9 mm		
Ø	12 mm		
Rated Input Voltage	220-240 V/AC		

Article	Housing Color		Colour Temperature	Luminous Flux	Power	Power Consumption	Price
332269	Colourless	WW	2800 K	750 lm	48.0 W	48 kWh/1000h	**€ 10.95**
332270	Colourless		2950 K	1400 lm	80.0 W	80 kWh/1000h	**€ 10.95**
332271	Colourless		2950 K	2250 lm	120.0 W	120 kWh/1000h	**€ 10.95**

R7S 78mm | IP20 | 1 CH | A ↑ G | G

PHILIPS COREPRO LED R7S 118MM DIMMABLE

Housing	Plastic	Length	118 mm
Colour Temperature	3000 K	Ø	29 mm
Luminous Flux	1600 lm	Rated Input Voltage	220-240 V/AC
Power	14 W	Colour Rendering Index (Ra)	80
Light Beam Angle	360 Degree	Control	Leading-edge dimmer, Trailing-edge dimmer
Power Consumption	14 kWh/1000h		
Life Time L70 / B50	15000 h		

Article	Housing Color		Price
180097	Colourless	WW	**€ 45.95**

R7S 118mm | IP20 | 1 CH | A ↑ G | E

ISOLED LED GX53

Housing	Aluminium	Height	28 mm
Power	6 W	Ø	75 mm
Light Beam Angle	120 Degree	Rated Input Voltage	220-240 V/AC
Power Consumption	6 kWh/1000h	Colour Rendering Index (Ra)	80
Life Time L70 / B50	25000 h		

Article	Housing Color	Colour Temperature	Luminous Flux	Price
180196	White	WW 3000 K	500 lm	**€ 21.95**
180195	White	NW 4000 K	525 lm	**€ 21.95**

GX53 | IP20 | 1 CH | A ↑ G D

Lighting design
Interested in our lighting design service?
Your contact person will be happy to answer any questions you may have.

ACCESSORIES

890 indoor | dimming and switching
891 indoor | other
892 indoor | low voltage
896 outdoor | low voltage DC | WEIPU HQ plug-in connector
901 indoor | DMX cable
903 indoor | high voltage
906 indoor | high voltage | plug systems
908 outdoor | high voltage | plug systems
911 outdoor | cable connectors
916 mounting material for LED stripes and profiles
918 outdoor | mounting accessories
919 chemical products

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TRIAC-DIMMER TRAILING EDGE

suitable for dimming:

- **R loads (light bulb) 10-350 W**
- **C loads (electrical control gear) 10-350 W**
- **max. five control gears**
- **adjustable minimum load/brightness**
- **perfectly matched to DEKO-LIGHT power supply units**
- **suitable for 68 mm flush-mounted/cavity wall sockets**

Housing	Plastic	Power	355 W
Length	83.5 mm	Control	Trailing-edge dimmer
Width	83.5 mm		
Height	43.5 mm	Rated Current	1.6 A
Rated Input Voltage	220-240 V/AC	Connection Type	Clamp

Article	Housing Color	Price
930060	White	**€ 66.95**

IP20 | 1 CH

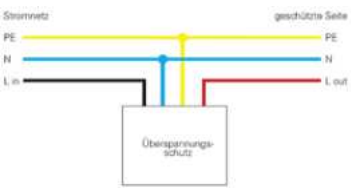
HIGH FREQUENCY MOTION SENSOR | MD1200

- **Detection angle: 360°**
- **Detection range: 1-10 m**
- **Switching time: 5 sec.-30 min.**
- **Daylight threshold value: 5-2,000 lux**
- **Suitable for switching all standard lamps/ballasts [RLC loads]**
- **Max. five ballasts**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Length	75 mm	Power	1200 W
Width	42 mm	Connection Type	Clamp
Height	28 mm		

Article	Housing Color	Price
930036	☐ White	**€ 39.95**

IP20 |



OVERVOLTAGE PROTECTION WITH CONTROL DISPLAY

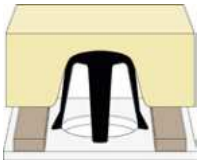
- **Compact protection for luminaires in the event of problems in the power grid**
- **Prevents premature failure**
- **in the event of a fault, the overvoltage protection is defective and thus protects the luminaire by disconnecting it from the mains**
- **Control LED to indicate the operating status**
- **Suitable for single-phase operated, non-dimmable luminaires**
- **With mounting bracket for mounting in luminaires or junction boxes**

Housing	Plastic
Length	37 mm
Width	30 mm
Height	20 mm
Rated Input Voltage	230-277 V/AC
Rated Current	10 A

Primary Connection End	With free strand / conductor ends
Secondary Connection End	Open cables
Connection Type	Open cables

Article	Housing Color	Price
843055	Black	**€ 19.95**

IP67



SAFETY SPACER

- **for secure installation of downlights in ceilings with insulating material**
- **creates the required distance to the luminaire to allow better air circulation**
- **Observe the installation instructions for the respective luminaire.**
- **for recessed ceiling rings from Ø 62 to 90 mm**

Housing	Plastic	Ø	62 mm
Height	80 mm		

Article	Housing Color	Price
829063	Black	**€ 5.95**

SOCKET GU5,3

- **Heat-resistant connecting cable**
- **Ceramic socket**

Housing	Ceramic	Secondary Connection End	Open cables
Rated Input Voltage	12 V/AC/DC		
Power	35 W	Connection Type	Open cables

Article	Housing Color	Length	Price
100200	☐ White	150 mm	**€ 0.95**
100250	☐ White	500 mm	**€ 1.65**

CV III

LOW-VOLTAGE SCREW DISTRIBUTOR AC SIX-WAY

- **For rapid wiring of up to six voltage-stabilised [CV] components on one power supply unit**
- **25 cm connecting cable**

Housing	Plastic	Power	250 W
Length	63.5 mm	Connection Type	Open cables, Clamp
Width	26 mm		
Rated Input Voltage	12 V/AC		

Article	Housing Color	Price
930006	☐ White	**€ 8.95**

CV III

MINI-AMP CONNECTION CABLE

- **Extends furniture lighting sets**
- **2-pin/protected against reverse polarity**
- **Plug-and-play installation of pre-assembled components**

Housing	Plastic	Connection Type	Mini AMP connector
Rated Input Voltage	12-24 V/DC		
Rated Current	3 A		

Article	Housing Color	Length	Price
940032	☐ White	300 mm	**€ 2.95**
940036	☐ White	1000 mm	**€ 3.95**
940040	☐ White	2000 mm	**€ 4.95**

CV | IP20 | III

MINI-AMP EXTENSION CABLE

- **for extending the furniture light sets**
- **Plug-in installation of pre-assembled components**
- **2-pole / reverse polarity protected**

Housing	Plastic	Connection Type	Mini AMP connector
Rated Input Voltage	12-24 V/DC		
Rated Current	3 A		

Article	Housing Color	Length	Price
940044	☐ White	500 mm	**€ 5.95**
940048	☐ White	1000 mm	**€ 6.95**
940052	☐ White	2000 mm	**€ 7.95**

CV | IP20 | III

MINI-AMP MULTIPLE DISTRIBUTOR | PLUG - SOCKET

- **Extends furniture lighting sets**
- **2-pin/protected against reverse polarity**
- **Plug-and-play installation of pre-assembled components**

Housing	Plastic	Rated Current	3 A
Length	38 mm	Connection Type	Mini AMP connector
Height	11 mm		
Rated Input Voltage	12-24 V/DC		

Article	Housing Color	Execution	Width	Price
940064	☐ White	3-way	32 mm	**€ 6.95**
940065	☐ White	6-way	58 mm	**€ 7.95**

CV | IP20 | III

MINI-AMP BUILT-IN SWITCH | PLUG - SOCKET

- **Extends furniture lighting sets**
- **2-pin/protected against reverse polarity**
- **Plug-and-play installation of pre-assembled components**

Housing	Plastic	Rated Current	3 A
Length	1000 mm	Connection Type	Mini AMP connector
Rated Input Voltage	12-24 V/DC		

Article	Housing Color	Price
940066	☐ White	**€ 12.95**

CV | IP20 | III

MINI-AMP ADAPTER MR16/GU5,3 | SOCKET - PLUG

- **Extends furniture lighting sets**
- **2-pin/protected against reverse polarity**
- **Plug-and-play installation of pre-assembled components**

Housing	Plastic	Rated Current	3 A
Length	500 mm	Connection Type	Mini AMP connector
Rated Input Voltage	12 V/DC		

Article	Housing Color	Price
940067	☐ White	**€ 4.95**

CV | IP20 | III

WEIPU HQ SOCKET / PLUG | 2-PIN

Housing	Plastic	Rated Current	8.5 A
Rated Input Voltage	12-48 V/DC		

Article	Connection Type	Price
940060	WEIPU plug 2-pole	**€ 13.95**
940058	WEIPU socket 2-pole	**€ 13.95**
940059	WEIPU socket 2-pole	**€ 13.95**

CV | IP67 | III

WEIPU HQ SOCKET / PLUG | 4-PIN

Housing	Plastic	Rated Current	8.5 A
Rated Input Voltage	12-48 V/DC		

Article	Connection Type	Price
940062	WEIPU plug 4-pole	**€ 14.95**
940061	WEIPU socket 4-pole	**€ 14.95**
940063	WEIPU socket 4-pole	**€ 14.95**

CV | IP67 | III

WEIPU HQ SOCKET / PLUG | 5-PIN

Housing	Plastic	Rated Input Voltage	12-48 V/DC
Length	65 mm	Rated Current	8.5 A
Height	25 mm		

Article	Connection Type	Price
940057	WEIPU plug 5-pole	**€ 15.95**
940056	WEIPU socket 5-pole	**€ 15.95**

CV | IP67 | III

WEIPU HQ FEEDER CABLE | SOCKET 2-PIN

Housing	Plastic	Connection Type	WEIPU socket 2-pole
Rated Input Voltage	12-48 V/DC		
Rated Current	8.5 A		

Article	Length	Price
940037	1000 mm	**€ 22.95**
940038	3000 mm	**€ 29.95**
940039	5000 mm	**€ 37.95**

CV | IP67 | III

WEIPU HQ FEEDER CABLE | SOCKET 4-PIN

Housing	Plastic	Connection Type	WEIPU socket 4-pole
Rated Input Voltage	12-48 V/DC		
Rated Current	8.5 A		

Article	Length	Price
940033	1000 mm	**€ 27.95**
940034	3000 mm	**€ 42.95**
940035	5000 mm	**€ 55.95**

CV | IP67 | III

WEIPU HQ FEEDER CABLE | SOCKET | 5-PIN

Housing	Plastic	Connection Type	WEIPU socket 5-pole
Rated Input Voltage	12-48 V/DC		
Rated Current	8.5 A		

Article	Length	Price
940029	1000 mm	**€ 31.95**
940030	3000 mm	**€ 47.95**
940031	5000 mm	**€ 59.95**

CV | IP67 | III

WEIPU HQ CONNECTION CABLE | 2-PIN

Housing	Plastic	Secondary Connection End	WEIPU socket 2-pole
Rated Input Voltage	12-48 V/DC	Connection Type	WEIPU plug 2-pole
Rated Current	8.5 A		

Article	Length	Price
940049	1000 mm	**€ 34.95**
940050	3000 mm	**€ 42.95**
940051	5000 mm	**€ 49.95**

CV | IP67 | III

WEIPU HQ CONNECTION CABLE | 4-PIN

Housing	Plastic	Secondary Connection End	WEIPU socket 4-pole
Rated Input Voltage	12-48 V/DC	Connection Type	WEIPU plug 4-pole
Rated Current	8.5 A		

Article	Length	Price
940045	1000 mm	**€ 42.95**
940046	3000 mm	**€ 56.95**
940047	5000 mm	**€ 68.95**

CV | IP67 | III

WEIPU HQ CONNECTION CABLE | 5-PIN

Housing	Plastic	Secondary Connection End	WEIPU socket 5-pole
Rated Input Voltage	12-48 V/DC	Connection Type	WEIPU plug 5-pole
Rated Current	8.5 A		

Article	Length	Price
940041	1000 mm	**€ 47.95**
940042	3000 mm	**€ 60.95**
940043	5000 mm	**€ 72.95**

CV | IP67 | III

WEIPU DISTRIBUTOR BOX

- **for wiring 12V/24V/48V DC outdoor components**
- **reverse polarity protected**
- **Robust design**
- **2 socket outlets**

Housing	Plastic	Height	38 mm
Length	57 mm	Rated Input Voltage	12-48 V/DC
Width	57 mm	Rated Current	8.5 A

Article	Secondary Connection End	Connection Type	Price
730300	WEIPU socket 2-pole	WEIPU plug 2-pole	**€ 64.95**
730301	WEIPU socket 4-pole	WEIPU plug 4-pole	**€ 68.95**
940010	WEIPU socket 5-pole	WEIPU plug 5-pole	**€ 78.95**

CV | IP67 | III

CABLE SYSTEM, DMX

- **Reverse polarity protected**
- **shielded cable**
- **RJ45 plug on both ends**
- **for quick connection of suitable DMX dimmers**

Housing	Plastic	Secondary Connection End	RJ45 plug
Length	2000 mm		
Primary Connection End	RJ45 plug		

Article	Housing Color	Price
930697	Grey	**€ 3.95**

IP20

DMX-ADAPTER CABLE | CAT5 AUF DMX XLR

- **Reverse polarity protected**
- **Shielded cable**
- **for connecting DMX devices with suitable DMX dimmers**
- **Length 30 cm**

Housing	Plastic	Primary Connection End	RJ45 plug

Article	Housing Color	Secondary Connection End	Price
882271	Black	XLR plug	**€ 54.95**
882272	Black	XLR socket	**€ 54.95**

IP20

DMX-CONNECTION CABLE

- **XLR cable**
- **reverse polarity protected**
- **shielded cable**
- **3-pin plug / socket**
- **for quick connection of suitable DMX dimmers/devices**

Housing	Plastic	Secondary Connection End	XLR socket
Primary Connection End	XLR plug		

Article	Housing Color	Length	Price
819066	Black	1000 mm	**€ 9.95**
819070	Black	5000 mm	**€ 21.95**
819072	Black	10000 mm	**€ 34.95**

IP20

CERAMIC CLAMPS

- **2-pin, with mounting hole**
- **Cables up to max. 2.5 mm²**

Housing	Ceramic	Rated Input Voltage	12-230 V/AC
Length	21 mm	Rated Current	10 A
Width	18 mm	Connection Type	Clamp
Height	10 mm		

Article	Housing Color	Price
100301	☐ White	**€ 2.25**

IP20

SOCKET GU10 (PROTECTION CLASS II)

Housing	Ceramic	Primary Cable Length	15 cm
Length	150 mm	Primary Connection End	With free strand / conductor ends
Rated Input Voltage	220-240 V/AC		
Power	35 W		

Article	Housing Color	Price
100202	☐ White	**€ 1.95**

IP20 | ◻ | GU10

SOCKET GU10 (SAFETY CLASS I)

- **with spacer and connection box**
- **Separate connection for protective conductor**
- **when used with installation rings, a screw connection between spacer and installation ring is required according to VDE**

Housing	Ceramic	Power	35 W
Length	100 mm	Primary Cable Length	10 cm
Rated Input Voltage	220-240 V/AC	Primary Connection End	Screw terminal

Article	Housing Color	Price
100204	White	**€ 3.95**

IP20 | GU10

IP

CONNECTING CABLE WITH 230 V MAINS PLUG

- **for plug-in assembly of 230 V components**
- **H07RN-F cable, 3x 1.5 mm²**
- **Open cable ends**

Housing	Plastic	Rated Current	16 A
Length	2950 mm	Primary Connection End	Power plug IP44
Width	10 mm	Secondary Connection End	Open cables
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Price
930587	Black	**€ 19.95**

IP44

DEKO-LIGHT QUICK CONNECTION BOX 2-WAY 230 V

- **Fast through-wiring of power supplies or lamps**
- **Three-pin quick connection terminal for wires ranging from 0.5 to 1.5 mm² in size**
- **Pre-installed 3-pin cable measuring 15 cm for connection to SKI/SKII power supplies/lamps**
- **Quick-action fastener secured with additional screw**
- **For insertion into ceilings with round cut-outs of 68 mm and ceiling cavities of 25 mm or above**

Housing	Plastic
Length	80 mm
Width	40 mm
Height	25 mm
Rated Input Voltage	220-240 V/AC
Rated Current	16 A
Primary Connection End	Connection box IP20
Secondary Connection End	Open cables

Article	Housing Color	Price
930694	Black	**€ 5.95**

IP20

WIELAND GST18I3 PLUG | SOCKET | DISTRIBUTOR BLOCK

- **3-pole version**
- **for plug-in assembly of 230 V components**
- **for cable cross-sections 0.75 - 2.5 mm²**

Housing	Plastic	Rated Current	16 A
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Length	Width	Height	Price
800115	Black	52.5 mm	32 mm	44 mm	**€ 27.95**
800100	Black	70 mm	28 mm	12 mm	**€ 8.95**
800105	Black	70 mm	28 mm	12 mm	**€ 8.95**

IP20

WIELAND GST18I3 INFEED CABLE WITH SAFETY PLUG

- **3-pole version**
- **for plug-in assembly of 230 V components**
- **Cable cross-section 3x 1.5 mm²**

Housing	Plastic	Rated Current	16 A
Length	2000 mm	Primary Connection End	Power plug IP20
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Price
800116	Black	**€ 19.95**

IP20

WIELAND GST18I3 CONNECTION LINE WITH SOCKET | PLUG

- **3-pole version**
- **for plug-in assembly of 230V components**
- **Cable cross-section 3x 1.5 mm²**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Width	28 mm	Rated Current	16 A
Height	12 mm	Connection Type	Open cables

Article	Housing Color	version	Length	Price
800109	Black	socket	1000 mm	**€ 10.95**
800112	Black	plug	1000 mm	**€ 11.95**
800111	Black	socket	3000 mm	**€ 16.95**
800114	Black	plug	3000 mm	**€ 16.95**

IP20

WIELAND GST18I3 EXTENSION LEAD

- **3-pole version**
- **Plug / socket**
- **for plug-in assembly of 230V components**
- **Cable cross-section 3x 1.5 mm²**

Housing	Plastic	Rated Input Voltage	220-240 V/AC
Width	28 mm	Rated Current	16 A
Height	12 mm		

Article	Housing Color	Length	Price
800106	Black	1000 mm	**€ 16.95**
800107	Black	2000 mm	**€ 18.95**
800108	Black	3000 mm	**€ 22.95**

IP20

WIELAND RST20I3 PLUG | SOCKET | DISTRIBUTOR BLOCK

- **3-pole version**
- **for cable cross-sections 1.5 mm2 - 4.0 mm²**
- **for ready-to-plug-in assembly of 230 V outdoor components**

Housing	Plastic	Rated Current	16 A
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	version	Length	Width	Height	Ø	Price
800024	Black	plug	79 mm			34.7 mm	**€ 16.95**
800023	Black	socket	82 mm			34.7 mm	**€ 16.95**
800025	Black	distributor block, 1 input, 3 outputs	85.8 mm	31.3 mm	55.6 mm		**€ 27.95**

IP68

WIELAND RST20I3 PROTECTIVE CAP

- **For securely closing unused inputs/outputs**

Housing	Plastic	Rated Input Voltage	220-240 V/AC

Article	Housing Color	version	Price
800026	Black	protective cap for plug	**€ 3.95**
800027	Black	protective cap for socket	**€ 3.95**

IP68

WIELAND RST20I3 INFEED CABLE WITH SAFETY PLUG

- **3-pole, high-voltage**
- **For cable cross-section 3 x 1.5 mm²**
- **Mains plug IP44/socket IP68**

Housing	Plastic	Rated Current	16 A
Length	4000 mm	Primary Connection End	Power plug IP44
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Price
800028	Black	**€ 69.95**

IP44 IP68

WIELAND RST20I3 CONNECTION LINE

- **3-pole version**
- **with socket and open end**
- **Cable H07RN-F3**
- **Cable cross-section 3x 1.5 mm2**
- **for plug-in assembly of 230V outdoor components**

Housing	Plastic	Rated Current	16 A
Length	2000 mm	Primary Connection End	With free strand / conductor ends
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Price
800033	Black	**€ 29.95**

IP68

WIELAND RST20I3 CONNECTING CABLE SOCKET | PLUG

- **3-pole version**
- **Cable cross-section 3x 1.5 mm²**
- **Plug / socket**
- **for plug-in assembly of 230V outdoor components**

Housing	Plastic	Rated Current	16 A
Rated Input Voltage	220-240 V/AC		

Article	Housing Color	Length	Price
800029	Black	2000 mm	**€ 34.95**
800036	Black	4000 mm	**€ 48.95**

IP68

OUTDOOR CABLE CONNECTOR GELBOX IPX8

- **Set consisting of 2 gel boxes**
- **suitable for up to 5x 2.5 mm2**
- **for connecting low-voltage and 230V outdoor components**
- **Robust housing**
- **filled with silicone for optimum tightness**

Housing	Silicone	Height	26 mm
Length	38 mm	Rated Input Voltage	12-450 V/AC
Width	30 mm		

Article	Housing Color	Price
930402	Colourless	**€ 28.95**

IP68

MULTI OUTDOOR CABLE CONNECTOR | CONNECTION SLEEVE

- **Watertight M25 cable glands**
- **For 2 cables measuring 4-14 mm**
- **For 2-5 wires measuring 0.5-4 mm²**
- **Adapter sleeves included in the scope of delivery**

Housing	PA 6.6 - Polyamide 6.6	Height	32.56 mm
		Rated Input Voltage	12-450 V/AC
Length	112.53 mm	Rated Current	24 A
Width	29.5 mm		

Article	Housing Color	Price
930571	Black, Yellow	**€ 9.95**

IP68
max.2m

MULTI OUTDOOR Y-SHAPED CABLE CONNECTOR | CONNECTION SLEEVE

- **Waterproof M25 cable glands**
- **For 3 cables measuring 4-14 mm [adapter sleeves included in the scope of delivery]**
- **For 2-3 wires measuring 0.5-4 mm²**

Housing	PA 6.6 - Polyamide 6.6	Height	32.56 mm
Length	139.71 mm	Rated Input Voltage	12-450 V/AC
Width	71.88 mm	Rated Current	24 A

Article	Housing Color	Price
930573	Black, Yellow	**€ 10.95**

IP68 max.2m

MULTI OUTDOOR CABLE DISTRIBUTOR TWO-WAY

- **For wiring low-voltage and 230 V outdoor components**
- **Robust housing**
- **Can be used in multiple ways thanks to the adapter sleeves included in the scope of delivery**
- **Watertight M20 cable glands**
- **For 2 cables measuring 5-12 mm [adapter sleeves included in the scope of delivery]**
- **For wires measuring 0.5-2.5 mm²**
- **Cover: Quick-action coupling [screwless]**

Housing	PA 6.6 - Polyamide 6.6	Ø	65.33 mm
Height	46.31 mm	Rated Input Voltage	12-450 V/AC
		Rated Current	24 A

Article	Housing Color	Price
930578	Black	**€ 6.95**

IP66

MULTI OUTDOOR CABLE DISTRIBUTOR TWO-WAY

- **Watertight M20 cable glands**
- **For 2 cables measuring 5-12 mm**
- **Adapter sleeves included in the scope of delivery**
- **For wires 0.5-2.5 mm²**
- **Screwed cover [screws included in scope of delivery]**

Housing	PA 6.6 - Polyamide 6.6	Height	42 mm
Length	125 mm	Rated Input Voltage	12-450 V/AC
Width	70 mm	Rated Current	24 A

Article	Housing Color	Price
930712	Black	**€ 9.95**

IP68 max.2m

MULTI OUTDOOR CABLE DISTRIBUTOR FOUR-WAY

- **Watertight M25 cable glands**
- **For 2-4 cables measuring 4-14 mm**
- **Adapter sleeves included in scope of delivery**
- **For wires 0.5-4.0 mm²**
- **Screwed cover [screws included in scope of delivery]**

Housing	PA 6.6 - Polyamide 6.6	Height	35.3 mm
Length	112.54 mm	Rated Input Voltage	12-450 V/AC
Width	93.3 mm	Rated Current	24 A

Article	Housing Color	Price
930575	Black	**€ 11.95**

IP68 max.2m

MULTI OUTDOOR CABLE DISTRIBUTOR FOUR-WAY

- **Watertight M25 cable glands**
- **For 2-4 cables measuring 4-14 mm**
- **Adapter sleeves included in scope of delivery**
- **For wires 0.5-4.0 mm²**
- **Screwed cover [screws included in scope of delivery]**

Housing	PA 6.6 - Polyamide 6.6	Height	35.3 mm
Length	112.54 mm	Rated Input Voltage	12-450 V/AC
Width	93.3 mm	Rated Current	24 A

Article	Housing Color	Price
930735	Black	**€ 19.95**

IP68 max.2m

MULTI OUTDOOR SOCKET SLEEVE FOUR-WAY

- **For wiring low-voltage and 230 V outdoor components**
- **Robust housing**
- **Spacious sleeve**
- **For 2 to 4 cables measuring 6-14 mm**
- **For wires up to 2.5 mm2**
- **FDM1: Resistant to humic acid and corrosion**
- **Quick-action coupling [screwless]**
- **Incl. 8 cable ties 150.00x2.20 mm**

Housing	Plastic	Rated Input Voltage	12-450 V/AC
Length	190 mm	Rated Current	24 A
Ø	70 mm		

Article	Housing Color	Price
730275	Black	**€ 39.95**

IP68 max.2m

MULTI OUTDOOR CABLE DISTRIBUTOR TEN-WAY

- **Waterproof cable glands M25**
- **for two to ten cables 4-14 mm**
- **Adapter grommets and 8 blanking plugs included in the scope of delivery**
- **for wires 0.5-4 mm2**
- **Screwed cover [screws included]**
- **For wiring low-voltage and 230 V outdoor components**
- **Versatile use thanks to the adapter grommets supplied**

Housing	PA 6.6 - Polyamide 6.6	Height	49.1 mm
Length	182.95 mm	Rated Input Voltage	12-450 V/AC
Width	135.3 mm	Rated Current	24 A

Article	Housing Color	Price
930574	Black	**€ 39.95**

IP68
max.2m

ASSEMBLY KIT FOR IP65/IP67 LED STRIPS

Set consisting of:

- **15 silicone retaining clips**
- **30 stainless steel screws**
- **5 end caps**
- **Supplied without silicone/adhesive**

Housing Silicone

Article	for stripes with outer dimension	Price
840293	11-12 mm	**€ 4.95**
840294	13-15 mm	**€ 4.95**
840295	17-19 mm	**€ 4.95**
840392	8-10 mm	**€ 4.95**

3M™ DOUBLE-SIDED ADHESIVE TAPE

- **For installing aluminium profiles/LED strips on smooth surfaces**
- **Not suitable for IP65/67 silicone strips**

Length 50 m Height 0.2 mm

Article	Width	Price
930345	8 mm	**€ 27.95**
930346	10 mm	**€ 29.95**
930347	12 mm	**€ 31.95**
930348	15 mm	**€ 38.95**
930349	20 mm	**€ 48.95**
930350	25 mm	**€ 56.95**

3M™ DOUBLE-SIDED ADHESIVE TAPE FOR SILICONE SURFACES

- **Special adhesive tape for LED strips with silicone tube / full encapsulation**
- **high solvent resistance**
- **High temperature resistance**
- **High initial adhesion**
- **high adhesive strength on most silicone surfaces and difficult-to-bond substrates**

Length 55 m Height 0.127 mm

Article	Width	Price
930405	10 mm	**€ 209.95**
930406	12 mm	**€ 249.95**

GROUND SPIKE WITH THREADED BUSHING

- **Robust housing**
- **For anchoring surface-mounted spotlights in soil**

Article	Housing Color	Thread	Housing	Length	Ø	Price
930426	Black	M5	Aluminium	170 mm	33 mm	**€ 9.95**
700230	Black	M5	Plastic	200 mm	50 mm	**€ 4.95**
700229	Black	M6	Plastic	160 mm	43 mm	**€ 4.95**
730349	Black	M6	Plastic	210 mm	45 mm	**€ 6.95**
930427	Black	M10	Aluminium	219 mm	43.8 mm	**€ 11.95**

WALL BRACKET/DISPLAY ARM

- **Robust housing**
- **Load capacity: max. 4.5 kg**
- **Ideal for illuminating advertising boards on façades**
- **Accessories for façade lighting**
- **Supplied without installation materials due to wide range of possible applications**

Housing	Metal	Width	150 mm
Length	800 mm	Height	100 mm

Article	Housing Color	Price
930659	Black	**€ 59.95**

INSULATING SPRAY

- **Spray can 400 ml**
- **Bonding to metal, glass, plastic, wood**
- **resistant to UV rays, acids, oils, alkaline solutions**
- **Protective cover for e.g. LED strips and electronic components**

Height	205 mm	Ø	68 mm

Article	Price
930663	**€ 45.95**

GEL ADHESIVE FOR BONDING END CAPS

- **Cyanoacrylate instant adhesive**
- **3 g tube**
- **Strong initial bond**
- **Excellent adhesion to almost all surfaces, such as metals, steel, stainless steel, zinc-plated steel, aluminium, plastics (e.g. ABS, GFRP, hard PC) and ceramic materials**
- **Curing time: 8-12 hours**
- **Observe the safety and application instructions**

Article	Price
930593	**€ 5.95**

ASSEMBLY ADHESIVE

- **Bond+Seal Power**
- **Cartridge, 310 ml**
- **Heavy-duty, elastic 1-component structural adhesive**
- **Excellent adhesion to almost all surfaces, such as metals, steel, stainless steel, zinc-plated steel, aluminium, plastics (e.g. ABS, GFRP, hard PVC)**
- **and ceramic materials**
- **UV-resistant**
- **Approved for use with foodstuffs according to NSF (NSF, P1 registered: 136996)**
- **High degree of initial strength**
- **Can be painted over with all commercially available paint systems (except alkyd resin paints)**

Article	Price
930105	**€ 35.95**

NATURAL STONE SEALANT

- **Cartridge 310 ml**
- **suitable for bonding profile covers and for use in wet rooms**
- **does not attack the surface of LED/stripes**
- **Permanently elastic**
- **High weather, UV, ageing and colour resistance**
- **Excellently suited for heavy-duty outdoor use**

Article	Price
930104	**€ 39.95**

SEALANT SMOOTHING AGENT

- **Spray can 400 ml**
- **for clean stripping for all types of sealants [e.g. silicones, sealants e.g. silicones, polyurethane sealants etc.]**
- **easy application from the aerosol can**
- **Even cross-linking of the surface**
- **sealant joint hardens faster**
- **improves the surface**

Article	Price
930103	**€ 39.95**

ELECTRIC CHARACTERISTICS

CV — constant voltage

CC — constant current

SELV — safety extra long voltage

flicker free

solar panel

USB charging socket

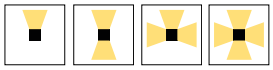
battery operation

LAMP

E27 — base of lamp

FUNCTIONALITY

swivel-mounted +
rotatable and swivel-mounted + rotatable

 radiation direction

SURFACE

NANO coating IP XX [see product description]
lotus effect: Water rolls off and takes all dirty surface particles with it.

surface paintable /
individual design

CONTROL

movement sensor [IR / HF]

DMX control

dimmable

1 CH — number of channels

SAFETY

IP67 — IP protection class

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]

LIGHT COLOURS / CHANNELS
Depending on the LED equipment, different colours can be mixed with the luminaire via the individual RGB / RGBW channels.

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.

HCL
HCL stands for "Human Centric Lighting" and means the tuning of artificial light indoors to natural daylight and the human biorhythm.

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.

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.

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.

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.

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.

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 L65 < 3000 cd/m2 , 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.

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.

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.

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.

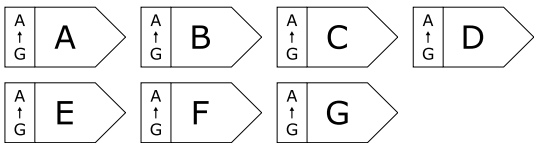
THE NEW ENERGY EFFICIENCY CLASSES

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

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 128.

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

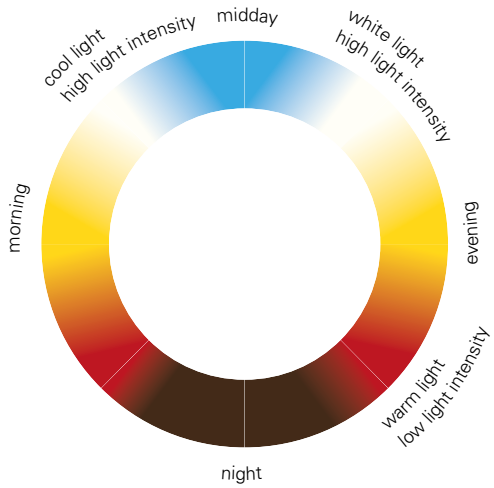
RA 70-80 medium colour rendition

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 nergy 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/m²
bedroom	approx 140 lm/m²
children's room	approx 140 lm/m²
hallway	approx 140 lm/m²
study	approx 280 lm/m²
kitchen	approx 280 lm/m²
bathroom	approx 280 lm/m²

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 a 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?

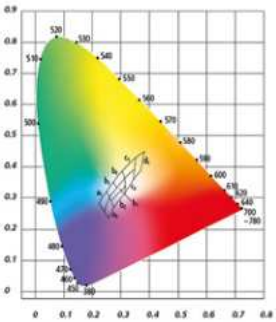
The average rated service life of LEDs covers the period from the first time they are switched on until the time when only 50 percent of the LEDs tested are still functioning properly.

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.

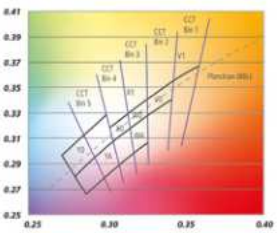
WHAT DOES »BINNING« MEAN?

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 / 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

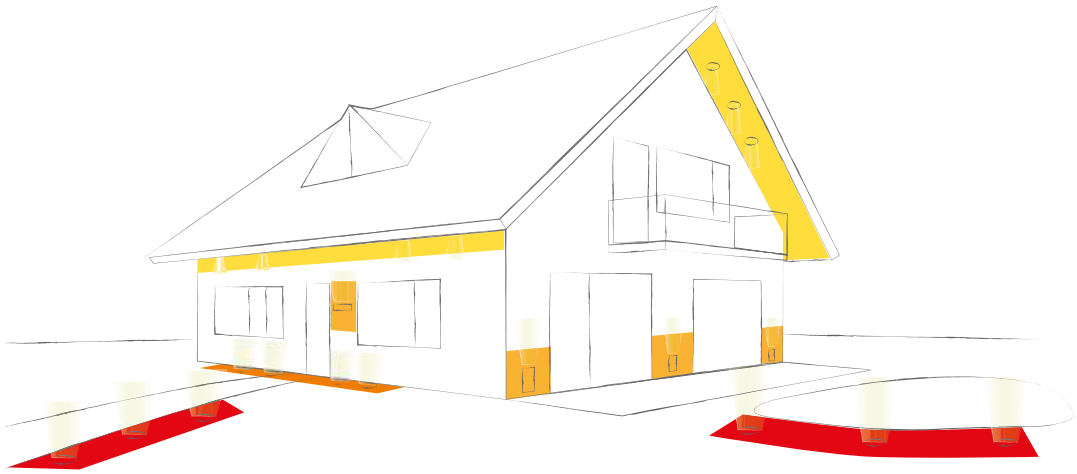
In the areas 60 cm from zone 1, IP X4 protection applies.

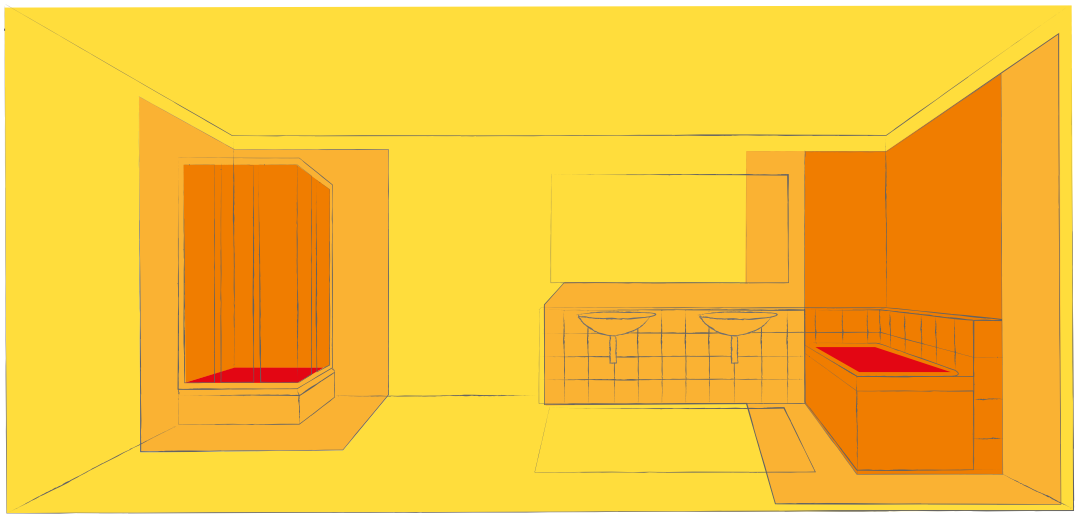
ZONE 1 | IP65

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].

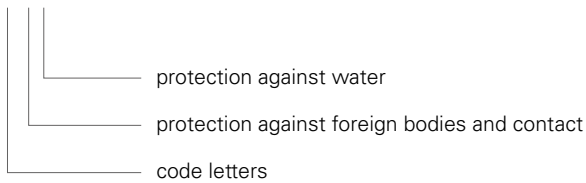




PROTECTION TYPES AND INSULATION CLASSES

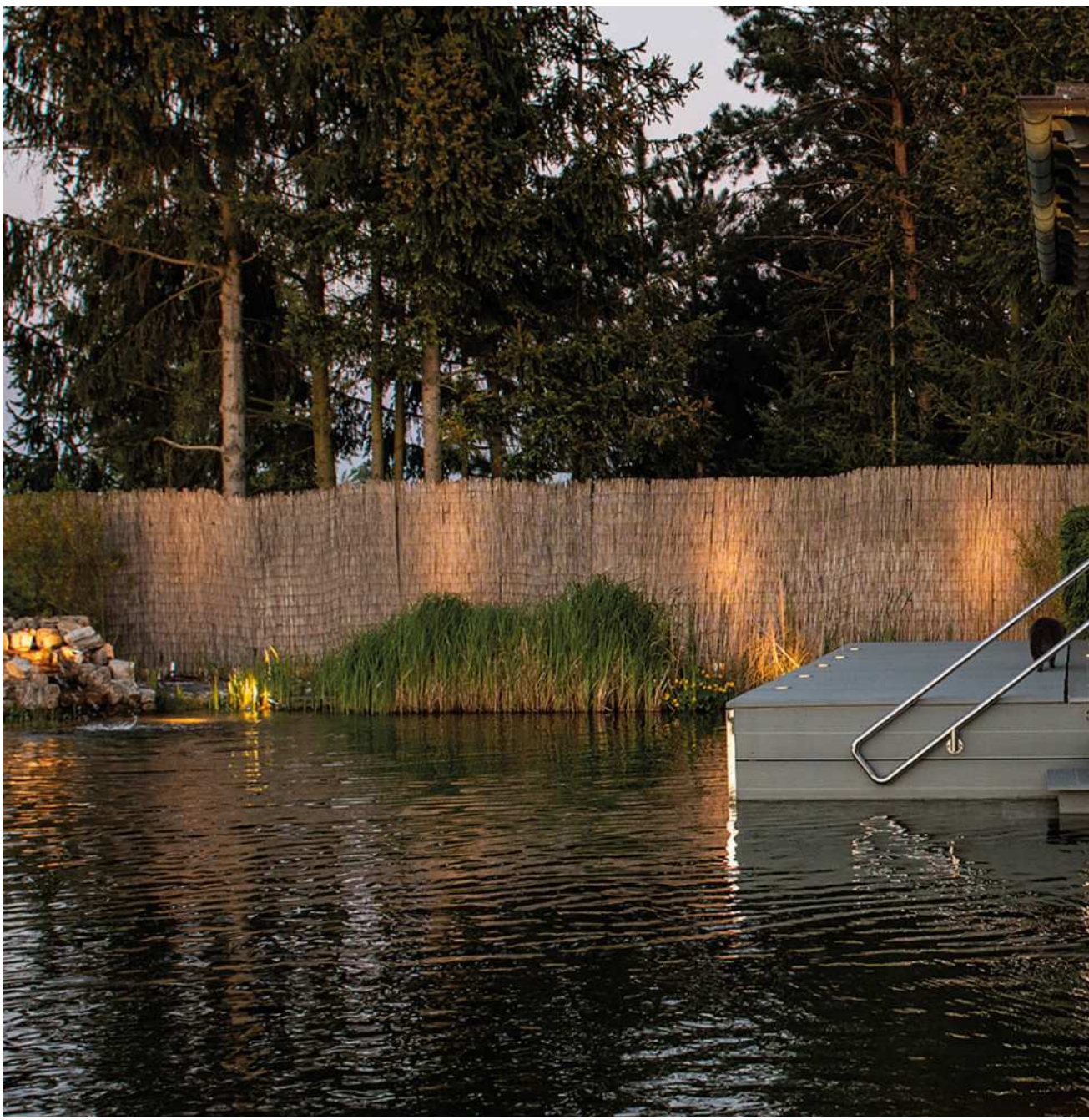
Luminaires and other electrical appliances have a housing that protects live parts from contact, moisture or other environmental influences. This protection depends on the respective area of application. In order to have an overview of the suitable application, all devices are assigned to a classified protection type and an insulation class.

IP67

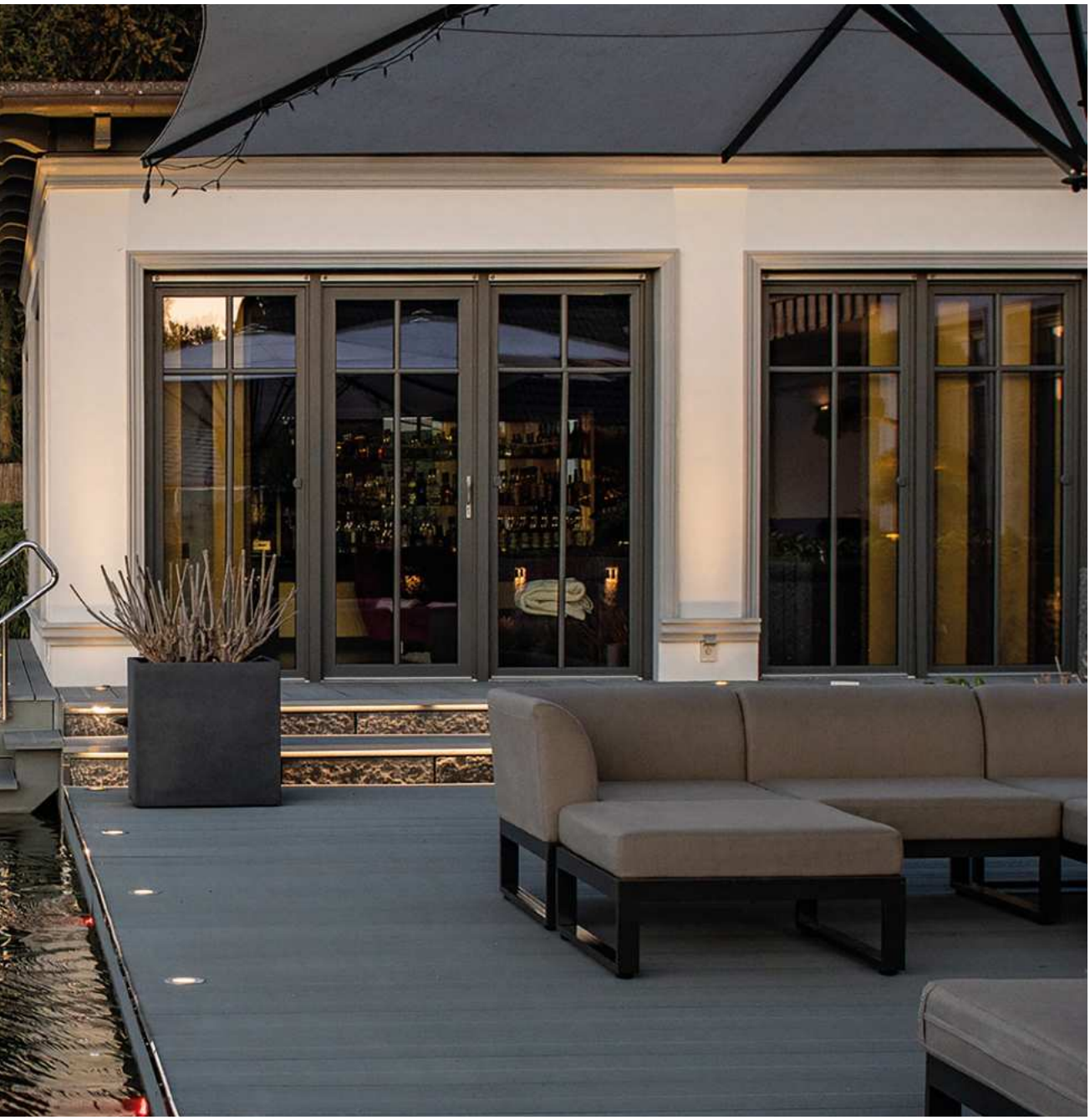


1. digit	protection against foreign bodies and contact	2. digit	protection against water
0	no protection	0	no protection
1	arge foreign bodies [Ø > 50 mm] large body parts [e.g. back of the hand]	1	protection against vertically falling dripping water
2	medium-sized foreign bodies [Ø > 12 mm] finger	2	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

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 Vieser . Architekturfotografie, Karlsruhe

Foto: Daniel Vieser . Architekturfotografie, Karlsruhe

With the kind support of 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^2 – from recessed ceiling luminaires in the corridors to custom solutions in the foyer area.

With the kind support of WIBU-SYSTEMS AG, Karlsruhe

Christ

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.

MODULA ROUND

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Surface	Matt	Cut Out Ø	80 mm
Height	26 mm	Control	Dimmable via optional light source
Ø	92 mm		
Installation Depth	75 mm	Swivelling Angle	35 Degree
Max. Power	1x max. 35 W		

Article	Housing Color	Price
110222	Silver	**€ 17.95**

Accessories

829063 Safety spacer

€ 5.95

COB 95 HCL

Housing	Aluminium	Installation Depth	70 mm
Colour Temperature	2500-6500 K	Light Beam Angle	65 Degree
Luminous Flux	1118 lm	Swivelling Angle	25 Degree
Height	65 mm	Cut Out Ø	95 mm
Ø	108 mm	Control	Dimmable via optional controller
Power	16 W		
Rated Input Voltage	24 V/DC	Colour Rendering Index (Ra)	80
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Price
565194	White	WW CW 2500-6500 K	**€ 109.95**

CV | IP20 | III | 2 CH | A ↑ G | G

Accessories

829063	Safety spacer		**€ 5.95**
862233	FLAT, CV, UT24V/12W		**€ 21.95**
862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

COB 68 ACRYLIC HCL

Housing	Aluminium	Installation Depth	43 mm
Colour Temperature	2400-6500 K	Light Beam Angle	45 Degree
Luminous Flux	590 lm	Cut Out Ø	68 mm
Height	58.5 mm	Control	Dimmable via optional controller
Ø	78 mm		
Power	8 W	Colour Rendering Index (Ra)	80
Rated Input Voltage	24 V/DC		
Power Supply Unit incl.	No		

Article	Housing Color	Colour Temperature	Price
565247	Silver	WW CW 2400-6500 K	**€ 65.95**

Accessories

829063	Safety spacer		**€ 5.95**
862233	FLAT, CV, UT24V/12W		**€ 21.95**
862166	BASIC, CV, Q8H-24-100W		**€ 96.95**
843501	RF-smart, Starter-Set LED Single/CCT, 12-48V, 20A remote control incl.		**€ 99.95**

Ra>90

COB-68-350MA-2700K-SQUARE

Housing	Aluminium	Light Beam Angle	45 Degree
Length	78 mm	Swivelling Angle	25 Degree
Width	78 mm	Cut Out Ø	68 mm
Height	46 mm	Control	Dimmable via optional power supply unit
Power	6 W		
Rated Input Voltage	16-17 V/DC	Colour Rendering Index (Ra)	90
Power Supply Unit incl.	No		
Installation Depth	50 mm	Rated Current	350 mA

Article	Housing Color	Colour Temperature	Luminous Flux	EEI	Price
565282	Silver	WW 2700 K	580 lm	E	**€ 59.95**
565283	White	WW 2700 K	580 lm	E	**€ 59.95**
565284	Silver	NW 4000 K	660 lm	D	**€ 59.95**
565285	White	NW 4000 K	660 lm	E	**€ 59.95**

Accessories

829063	Safety spacer		**€ 5.95**
180512	BASIC, CC, CC35018/18W		**€ 23.95**
862202	BASIC, DIM, CC, D35009UF/9W		**€ 28.95**

IP

DAMP

Housing	Aluminium	Rated Input Voltage	12 V/AC/DC
Height	42 mm	Cut Out Ø	72 mm
Ø	84 mm	Control	Dimmable via optional light source
Installation Depth	85 mm		
Max. Power	1x max. 35 W		

Article	Housing Color		Surface	Price
110000	White			**€ 17.95**
110001	Silver	Matt		**€ 17.95**
110002	Silver	Shiny		**€ 17.95**

Accessories

829063 Safety spacer

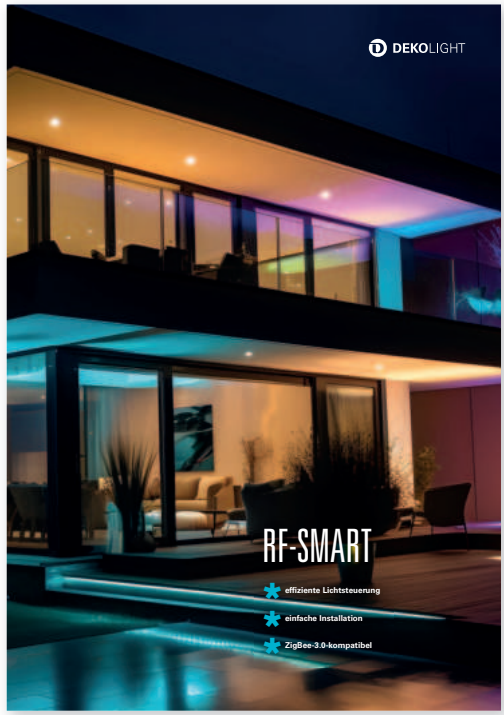
€ 5.95

SMD 24V-14W STANDARD IP20

(a) Light Beam Angle	120 Degree	Rated Input Voltage	24 V/DC
(r1) Bending Radius min.	20 mm	Control	Dimmable via optional controller
(l2) Primary Cable Length	1 m		
(l3) Secondary Cable Length	1 m		

Article	Colour Temperature	(p) LED Distance	(c) Segment Length	(h1) Height	(b1) Width	EEI	Price
840147	RGB	10.4 mm	83.3 mm	2 mm	10 mm		**€ 169.95**
840178	WW 2700 K	5.56 mm	33.4 mm	3 mm	8 mm	G	**€ 124.95**
840179	WW 3000 K	5.56 mm	33.4 mm	3 mm	8 mm	G	**€ 124.95**
930512	WW 3000 K	5.56 mm	33.4 mm	3 mm	8 mm	G	**€ 1169.95**
840180	NW 4000 K	5.56 mm	33.4 mm	3 mm	8 mm	F	**€ 124.95**

In addition to the main catalogue, there are also our product-specific brochures. Would you prefer to browse through our publications online or on your tablet? You can find our catalogues and brochures on our homepage for browser viewing and as a PDF download.



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