

LUMICA®

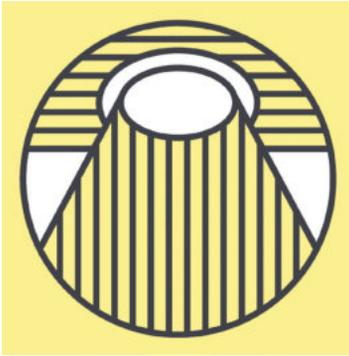
Lighting
technology



Innovation

Lighting
technology

Naber[®]
...inspires!



Lighting flexibility is in demand! The kitchen is opening up to the living room, individual ambient lighting design is increasingly replacing the basic lighting that was previously focused on the seating and working areas.

And what's more: smart, "intelligent light" adds lighting scenarios to your home and conjures up just the atmosphere you want. There are many options for immersing the currently active area of a room in exactly the right light. A simple press of a button switches from perfect illumination of the work surface when cooking to atmospheric table lighting for dining and entertainment, then to spot-on bright light for reading, work, play or hobbies. Or to unobtrusive background atmosphere for a relaxing TV evening.

Lighting features such as base and handle strip lighting also cast many things in the right light. What might look drab and ordinary without them suddenly acquires character and colour. In perfect interplay, such lighting creates either stimulation or relaxation, accentuates lines of vision or directs attention to decorations. With LUMICA®, the kitchen living space becomes highly individual.

LUMICA® Lighting technology

The time is ripe for
smart light



- LIC** LUMICA®
LIC LED system
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conjure atmospheres Page 257–294
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Lamps mounted from below
and niche lighting
The light of today Page 295–314
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Built-in and surface mounted lamps
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in the smallest of spaces Page 315–330
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Elegantly illuminated
glass shelves Page 331–338
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Intelligent switching Page 397–400

LUMICA® LIC LED system

Overview of lamps

The LIC system offers numerous individual lighting ideas for the kitchen, living rooms and office for lighting design in and on furniture. Attractive matching pendant lights round off the LIC system.



All LIC LED lights bear the LIC system symbol: they can be combined and controlled via the converters and function modules, or operated as individual lights.

Lamps mounted from below, niche lighting



Pages
271, 272, 273, 274



Pure
colour change LED



Hull
colour change LED



Stretto
colour change LED



Livello
colour change LED

Built-in, surface mounted lamps



Pages
275, 276, 277



Riflettore
colour change LED



Anelli
colour change LED



Nova Plus
colour change LED

Lit glass shelves



Pages
278, 279



Duo
colour change LED



Lista 50
colour change LED

Flex Stripes, base lighting



Pages
280, 281, 282,
284, 285, 286



Prova
colour change LED



Light profile
colour change LED



Manubrio
colour change LED



LED Flex Stripe
colour change



Calamaro LED Flex Stripes
colour change



Cosi
colour change LED

LUMICA® LIC LED system

Overview of lamps

Surface mounted lamps

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Ricol
colour change LED



Vidula
colour change LED



Pertura
colour change LED

Pendant, ceiling, unit top, island lights

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Nose
colour change LED



Guidance
colour change LED



Asta
colour change LED

Shelving system, rail system

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Cubo rear panel
lighting set



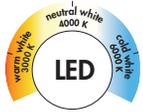
Liente colour change
LED wall shelf

LIC

Lighting
technology

LUMICA® LED

Overview of lamps



All Naber lights with this symbol provide the option to adjust light colour and brightness individually.

Lamps mounted from below, niche lighting

K-Pad LED



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Vetro LED



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Livello LED



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**AstraLED SE
aluminium coloured**



Page 299

**AstraLED SE
black matt**



Page 300

**AstraLED SE
white**



Page 301

AstraLED



Page 302

**Forato LED
aluminium coloured**



Page 303

**Forato LED
black matt**



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Stretto LED



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Grosso LED



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**Pure
colour change LED**



Page 307

**Hull
colour change LED**



Page 308–309

**Intorno L
colour change LED**



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**Stretto
colour change LED**



Page 311–312

**Livello
colour change LED**



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LUMICA® LED

Overview of lamps

Built-in, surface mounted lamps

Slash LED



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Slash E LED



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Need LED



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Anelli LED
stainless steel col.



Page 319

Anelli LED
black matt



Page 320

LED Platine



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Kronos
colour change LED



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Unika 1-4
colour change LED



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Nova Plus
colour change LED



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Riflettore
colour change LED



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Anelli
colour change LED



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Lit glass shelves

Lista 30 LED



Page 332

Lista 50
colour change LED



Page 333-334

Duo
colour change LED



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Liente col. change
LED wall shelf



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Flex Stripes, base lighting

LED Flex Stripes



Page 340-341

LED Flex Stripes
colour change



Page 342-343

Calamaro LED
Flex Stripes
colour change



Page 344-345

LUMICA® LED

Overview of lamps

Flex Stripes, base lighting

LED Flex Stripes RGB



Page 346–347

Cosi colour change LED



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Manubrio colour change LED



Page 356–357

Calamario LED Flex Stripes



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Light profile LED colour change LED



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Light profile LED



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Prova colour change LED



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Surface mounted lamps

Lungo LED stainless steel col.



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Lily Neo LED



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Melon LED



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Ricol colour change LED



Page 370

Derby colour change LED



Page 375

Lungo LED black matt



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Feel LED



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Effekt profile LED



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Vidula colour change LED



Page 371–372

Lupo LED



Page 376–377

Dentro LED



Page 362

Giro-S LED



Page 366

Ricol LED



Page 369

Pertura colour change LED



Page 373–374

LUMICA® LED

Overview of lamps

Pendant, ceiling, unit top, island lights

Asta LED



Page 380

**Guidance
colour change LED**



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**Asta
colour change LED**



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Slim LED



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Plate 1R LED



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Plate 3R LED



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Plate 3 LED



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Plate 4 LED



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Cingue LED



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Zito LED



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**Plafoniera
colour change LED**



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Copertina LED



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**Copertina
round LED**



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EXO LED



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**Nova Plus
colour change LED**



Page 394–395

**Nose
colour change LED**



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LUMICA®

LED Lights

Test and protection class symbols

The test and protection class symbols in the catalogue, on items and instructions confirm compliance with the standards of the equipment safety law.



Lamps, approved for installation in and on furniture made of any materials.



Lamps, approved for installation in and on furniture made of any materials.



The GS safety mark is a mark recognized in the EU area for electrical appliances ready for use.

Protection class 1



Lamps with protective earthing connection, connection to the mains protective conductor is essential.

Protection class 2



Lamps with additional insulation, no connection to the mains protective conductor is required.

Protection class 3



Lamps for connection to protection low voltage.

LUMICA®

LED Lights



Modern and efficient lighting technology

The right light is a matter of good planning. With modern lighting technology it is becoming increasingly easy to illuminate each room individually. And even to set up separate lighting scenarios for individual room areas or individual activities.

The most important aspect here is **LED light** (= light from Light Emitting Diodes). LED light has undergone an incredible development in recent years. Two factors were especially decisive here: on the one hand, the far greater cost-efficiency as against conventional light sources, and on the other, precise technology which makes it possible to generate different light qualities that are perceived as both bright and pleasant. LED light also has further significant advantages.

Naber **LUMICA® lighting technology** is the ideal platform for using LED light. LUMICA® offers a wide range of LED lights that leave nothing to be desired in terms of design and functionality and can be used to install all desired individual lighting scenarios in the living and kitchen area in a future-proof manner. The most advanced modular plug-and-play technology guarantees the safe and trouble-free connection of all components.

Increased luminosity and lower power consumption: the luminosity of LED light is measured in lumens (lm). The number of lumens indicates how much light is emitted from the light source in all directions. Modern LED lighting systems offer higher luminosity than previous light sources. The power consumption measured in **watts (W)** is considerably lower in LED lamps.

Advantages

Safety, as light emitting diodes work at low voltage

Direct and precise light distribution

Higher luminosity than previous illuminants

Lower power consumption – less CO2 emission

Significantly reduced heat of the illuminant

Illuminated objects are not heated up

Clean light without IR and UV components

Longer burn time than other illuminants

Cost-efficiency

Power consumption



Light bulb



LED (ca.)

100 W

18 W

75 W

13 W

60 W

10 W

40 W

6 W

25 W

4 W

Illuminant life

1,000
hrs. (ca.)

30,000
hrs. (ca.)

LUMICA®

Colour change LED



Creating lighting moods

Apart from its brightness, white light is not always the same. The colour effect of white light can also be very different.

We generally differentiate between **cold white, neutral white and warm white**. This colour difference is referred to as colour temperature and is expressed in **Kelvin (K)**. The colour temperature **3000 K** stands for a warm light colour, whereas **6000 K** stands for a cold colour similar to daylight.

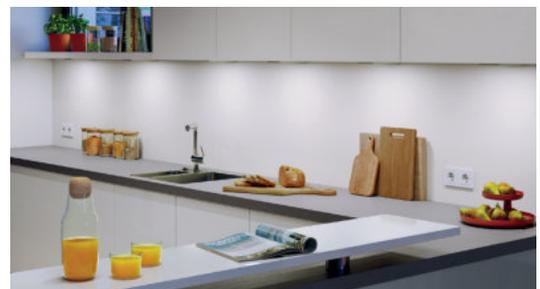
In contrast to all other light sources on the market, LED lights can generate almost any colour temperature (or "light colour"). This makes it possible to create different lighting scenarios between warm white, neutral white and cold white.

The deliberate controlled change of the "light colour" produces a wide range of possibilities for generating lighting moods: "smart" or "intelligent" light creates atmospheres and, for precisely this reason, is becoming a fundamentally important component in the planning of sophisticated living kitchens.

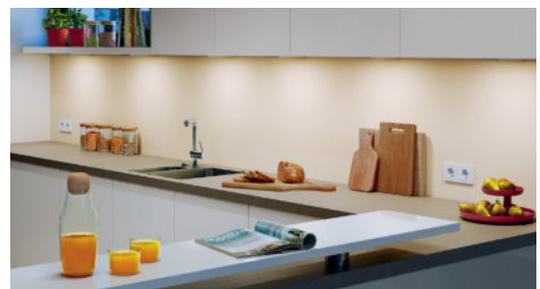
Cold white light is particularly suitable for the bright, stimulating illumination of the working position.



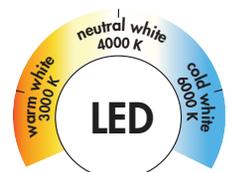
Neutral white light creates a more matter-of-fact mood.



Warm white light is experienced as cosy, comfortable and reassuring.



All Naber lights with this symbol provide the option to adjust light colour and brightness individually.



LUMICA®

LIC LED system

Light scenarios
conjure atmospheres



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LUMICA®

LIC LED system

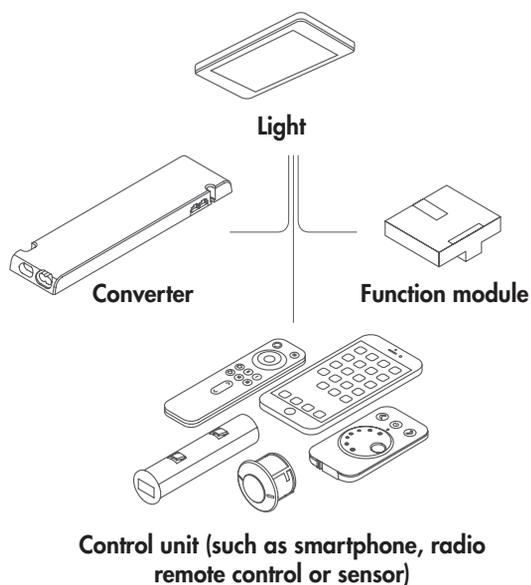
Smart light –
skilfully staged!

**Design light simply as you wish –
fast, inviting, clever**

The **LIC LED system** from Naber offers a wide range of options for implementing individual lighting concepts in the kitchen and all adjacent living areas. With the simple plug-and-play technology, installation is quick and easy.

Thanks to the extensive range, LIC offers almost unlimited variations when it comes to combining different lights and types of lights and grouping them together in light groups. In this way, the **LIC LED system** creates atmosphere, generates moods and inspires the design of individual lighting scenarios.

The **LIC LED system** comprises only four system components, which can be combined as required.



Example: categories of lights used



Built-in/surface spotlights

Pendant, ceiling, unit top, island lights

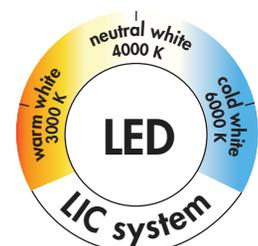
Lights mounted from below / niche lights, surface mounted lights

Flex Stripes

Base lights



All lights marked with this symbol can be combined and switched with each other via the converters and control units. In addition, all lights can also be operated as single lights.

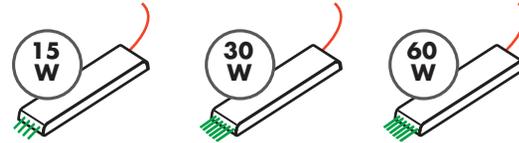


LUMICA® LIC LED system

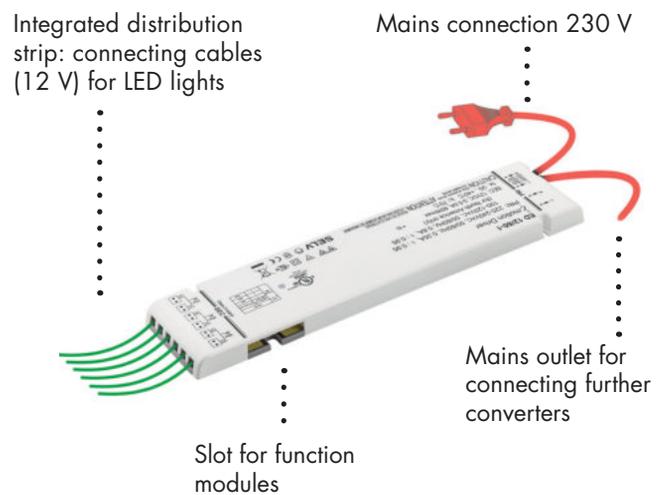
Converter

The basis of the LIC LED system is provided by the converters and their various connection options. The converters convert the mains voltage (100-240 V, 50-60 Hz) to the 12 V output voltage used by all the lights in the LIC LED range. The range offers three converters with different power ratings: 15 W, 30 W or 60 W. Up to four lights can be connected to converters with a power rating of 15 W provided that the power is not exceeded, and up to six lights can be connected to converters with 30 or 60 W.

Flexibility: up to 10 converters can be connected to a central mains connection, so the power available and the number of consumers increases accordingly. The integrated distribution strip can also be extended using pluggable 6-fold distribution strips. The low installation height of the converters facilitates invisible fitting.



Converter models: 15 W model with 4 slots, 30 W and 60 W model each with 6 slots (12 V each)

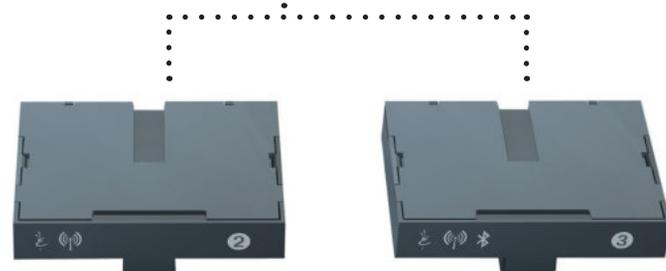


Function modules

By inserting a function module into the side slot, the converter is given "intelligent" additional functions. The function modules receive signals from the respective control unit, which thus controls the connected lights.

Light scenarios: the function modules can also send signals to other converters which are also equipped with function modules. The wireless communication results in the highest possible flexibility of the LIC LED system. The more luminaires or entire light groups are integrated into the control system, the greater the number and variability of the possible lighting scenarios.

There are two different function modules. "Module 2" enables control by remote control, door contact and motion detector, "Module 3" also enables control via Bluetooth and smartphone app.



Module 2
enables control by remote control, door contact and motion detector

Module 3
also enables control via smartphone and app

LUMICA® LIC LED system

Control units

The wide range of functions of the LIC LED system results not least from the fact that different control units can be used.

If a light or group of lights is only to be switched on and off automatically and for a limited time, a motion detector or IR sensor is usually sufficient for control. If one or more lighting scenarios are envisaged, a radio remote control or a smartphone with a corresponding app is required.

When using a smartphone or tablet, the Bluetooth-compatible function module 3 should always be selected.



1-channel colour change radio remote control

Stepless setting of the colour temperature

Dimming function

Auto memory: stores the last setting

One control can be used and stored for different converters

One light or group of lights can be controlled



4-channel colour change radio remote control

Stepless setting of the colour temperature per channel

Dimming function per channel

Auto memory: stores the last setting

One light or group of lights can be controlled per channel. All functions can therefore be set individually for up to 4 groups of lights

2 light scenes can be stored

Run through of the colour temperature (warm white \longleftrightarrow cold white)



Motion detector

The light is switched on by a movement in front of the sensor

3 switch-off times can be set: 16 seconds, 3 minutes or 10 minutes



IR sensor

Has two operating modes: "InDoor Mode" and "Touch Mode" (can be selected via the switch on the back)

"Indoor Mode": for installation in cabinets or pull-outs, switched on and off by opening and closing.

"Touch Mode": for installation under furniture carcasses, switched on and off by touch



Smartphone/tablet (app)

Up to 6 groups of lights can be controlled by Bluetooth

Stepless setting of the colour temperature

Dimming function

Groups of lights can be created independently of the light channels

Unlimited number of lighting scenarios possible

Available from the Apple App Store and Google Play Store (from version iOS 7 or Android version 4.3)

LUMICA® LIC LED system

Installation example



LIC

Lighting
technology

LUMICA® LIC LED system

Installation example

The LIC converters, including function module 2 or 3, enable LED lights to be connected to a 230 V mains supply either centrally or decentrally, depending on where they are used. The different control units (1-channel radio remote control, 4-channel radio remote control, motion detector, door contact switch or smartphone/tablet with corresponding app) control the lighting systems in the room individually or depending on the defined group of lights or channel.

Networked lighting scenarios can thus be implemented quickly and easily even with different decentralised mounting points.

Centralised supply

A converter with function module 2 or function module 3 is connected centrally to a 230 V socket. Up to 9 further converters are connected in series to the first converter and supplied with electricity.

Advantage: only one socket is required for up to 10 converters.

Control: joint control of all converters via one control unit.

Decentralised supply

All converters with function module 2 or function module 3 are connected decentrally via their own 230 V socket.

Advantage: this enables more flexible decentralised distribution of the converters in the room.

Control: joint control of all converters via one control unit.

Light group 1

Manubrio colour change LED (handle strip lighting)

Cosi colour change LED (base light)

Light group 2

Hull colour change LED (lamps mounted from below, niche lighting)

Prova colour change LED (top-mounted lamp for rear walls)

Light 3

Guidance colour change LED (pendant light)

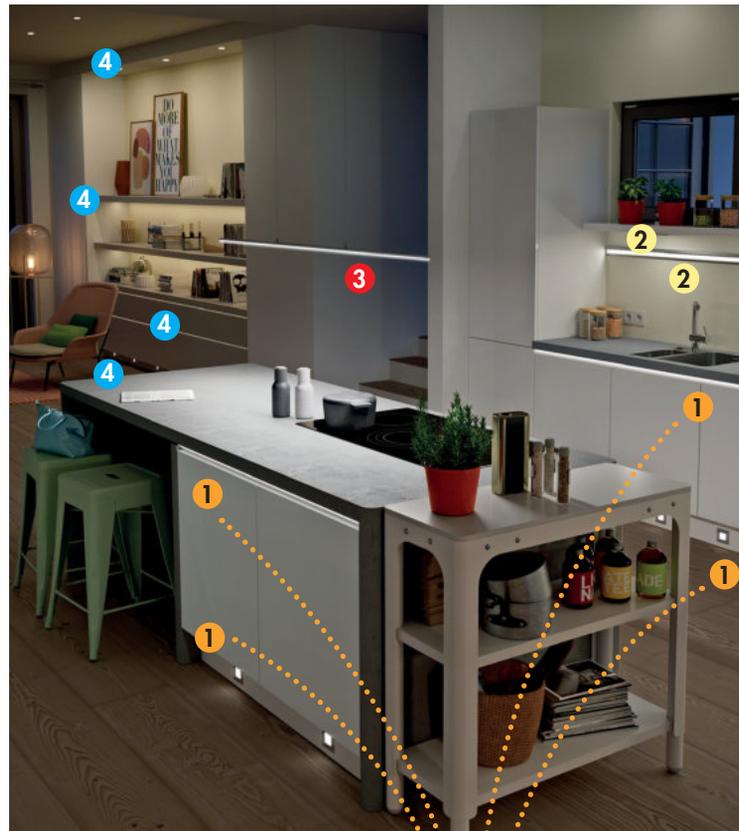
Light group 4

Nova Plus LED (built-in, surface mounted lamp)

Ricol colour change LED (surface mounted lamp)

Manubrio colour change LED (handle strip lighting)

Cosi colour change LED (base light)



Control unit (example: smartphone)

One channel/light/light group can be switched per radio module. One channel on the smartphone can control up to 10 converters. Decentralised and centralised supply can be coupled in one channel.



LUMICA® LIC LED system

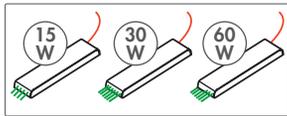
Planning guidelines

Calculation of the power

In order to ensure safe operation of the lights and converters, the total power (watts) of the connected lights must not exceed the specified converter power (in watts).

The power (in W) of the LIC-compatible lights is specified in the product catalogue. Once the lights have been selected, the total power can be calculated.

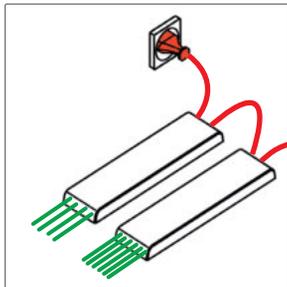
Selecting the right converter model



The right converter model is selected on the basis of the calculated total power of the lights: 15 W

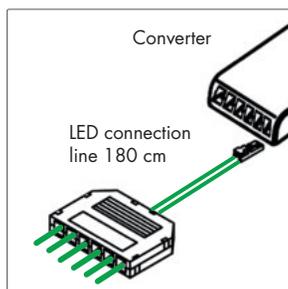
(with 4 light slots), 30 W or 60 W (with 6 light slots each).

Further converters



If more power is required, additional converters can be connected in series – up to a maximum of 10 converters ("decentralised supply").

Additional slots



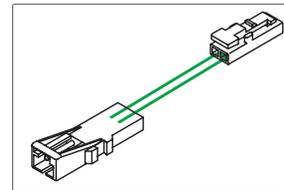
If more slots are required, one or more 6-way distributors can be connected to the converter. The maximum capacity of a slot on the converter is 36 W. If a distributor is connected, the total power

of the lights connected to the distributor must not exceed this value.

Supply lines

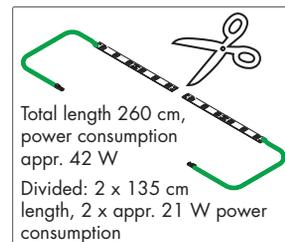
The supply lines of LIC-compatible lights are usually 200 cm long and equipped with an LED mini plug system. For construction reasons, a 12 V mini LED plug can only be operated with a maximum of 36 W, regardless of the converter power. Since the lights in the Naber range are generally all below this value (see catalogue pages), connection is no problem.

Connection extension



If the supply line of the LIC-compatible lights is not sufficient, it can be extended with an LED connection line (length 180 cm with mini plug system – see catalogue pages).

Special feature illuminated profiles



Total length 260 cm, power consumption appr. 42 W
Divided: 2 x 135 cm length, 2 x appr. 21 W power consumption

With illuminated profiles (such as Ricol) the maximum of 36 W can be easily exceeded (total length 260 cm, total power consumption approx.

42 W). However, the profiles or the LED strips they are in can be cut to size. They can be easily divided and connected separately (power consumption 15.5 W per metre).

Safety

The testing of safety requirements is performed according to the latest and strictest European standards (for instance EN 60 598 for lamps and EN 60 742 for transformers).



Lamps and transformers bearing this mark are fitted with suppression of radio interference as per the European standard EN 55 015.

LUMICA®

LIC Smart Home Lighting

LIC Home Base module: the simplest way to control your desired light



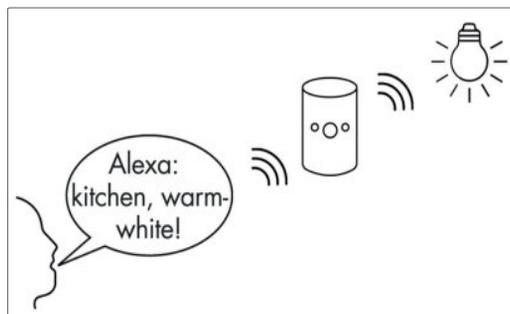
The **LIC Home Base module** makes the control of the intelligent Naber LIC lighting systems even more convenient. Because defining and controlling lighting scenarios can now not only be carried out with the manual remote control or smartphone app, but is also possible through a simple voice command to a smart speaker (e.g. Amazon Echo or Google Home).

The **LIC Home Base module** serves as a **gateway** for connecting **LUMICA® LIC converters** to **smart home networks**. For this, a standard Internet router and a **Philips Hue Zigbee Bridge** are required. A smart home controller (such as the Bosch Smart Home Controller) can optionally be used. In this way, the lighting control - just like many other constantly recurring processes and functions in the home - can be carried out in a way that is error-free and largely automated according to previously defined scenarios or routines.

As with the LIC LED system, up to four groups of lights (or individual lights) can be controlled via the **LIC Home Base module**. In this way, a multitude of precisely designed individual lighting scenarios (such as "working", "cooking", "eating") can be set up very conveniently. For voice control, the LIC Home Base module is wirelessly connected to the Philips Hue Zigbee Bridge. The Zigbee Bridge then receives its control impulses from a **smart speaker** with integrated "Intelligent Personal Assistant" (**IPA, such as Amazon Alexa or Google Assistant**). Alternatively, the Zigbee Bridge can also be controlled by an app on a smartphone or tablet.

Existing lighting controllers of the **LUMICA® LIC converter series** can thus receive a "smart" retrofitting with little effort.

Amazon Echo and Amazon Alexa are registered trademarks of Amazon Inc. – Bosch Smart Home Controller is a registered trademark of Robert Bosch GmbH. – Google Home and Google Assistant are registered trademarks of Alphabet Inc. – Philips Hue is a registered trademark of Signify N.V. – Zigbee is a specification for wireless networks, e.g. in home automation agreed by 230 leading companies.



LUMICA® LIC Home Base module



Gateway module, with power supply unit 230 Volt

1 to max. 4 groups of lights can be controlled

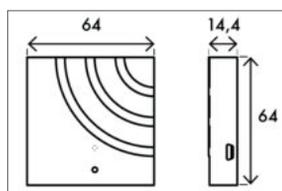
Compatible with 1-channel or 4-channel colour change remote control (essential for training)

Compatible with smartphone or smart speaker

5 Volt DC

Compatible with ZigBee 3.0 wireless standard (Philips Hue)

Wireless radio connection to ZigBee Bridge



LUMICA® LIC Smart Home Lighting

System components

A. Naber components



LUMICA®
LIC Home Base module



Light(s)

All Naber lights with the LIC LED system symbol



Converter

15 W, 30 W or 60 W model



Function module 2 or 3



Control unit

1-channel or 4-channel remote control

required for training the Home Base Module

B. On-site components



Smart Speaker

e. g. Amazon Echo, Google Home



Zigbee Bridge

Philips Hue



Smart Home Controller

Optional smart home system (e.g. Bosch Smart Home Controller)



Internet router

Standard Internet Router (e. g. AVM Fritz!Box)

The function of the LUMICA® LIC Home Base module with Amazon Alexa and Google Assistant as well as the Philips Hue Bridge had been tested at the time this catalogue page was compiled. Any changes or further development of the apps since that time are not subject to our control. We make no claim with regard to the accuracy and completeness of the information. Other Intelligent Personal Assistants (IPA, voice assistants) can also be used. Please refer to the user manual of the respective provider. – **Not compatible with Apple HomeKit!**

LUMICA® LIC Smart Home Lighting

Connection diagram



Installation instructions

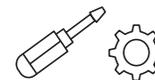
1. Determine the area to be illuminated



2. Select the compatible lights (observe LIC symbol)



3. Mount the lights



4. Train the remote controls

Assign the lights to channels on the remote control according to the required light groups (one channel per light group)



5. Connect the LIC Home Base Module to 230 V



6. Transfer the channels from the remote control to the LIC Home Base Module



7. Connect the Zigbee wirelessly to the LIC Home Base Module



8. Smart speaker

Set up the LIC light groups/channels in the Philips Hue App and in the smart speaker. The same procedure applies in case of the optional use of a smart home controller (please follow the instructions of the respective manufacturer).



LUMICA® LIC Smart Home Lighting



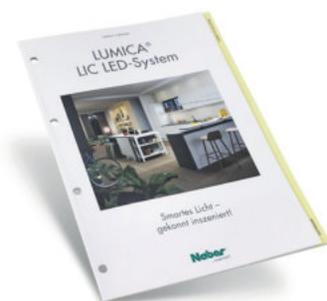
LIC
Lighting
technology

INFO BROCHURE

naber.com/en/downloads/

LUMICA® Lighting technology / LIC LED system

Individual room lighting design for exactly the right light.
Design light simply as you wish – fast, inviting, clever



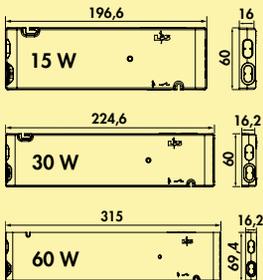
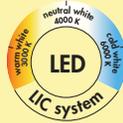


FW function converter

All in one: ballast, colour change control and Bluetooth E receiver in one housing. Maximum flexibility with minimum effort. Due to the decentralised arrangement of the converters, the complex additional laying of control lines is not necessary. Fewer cables and sources of error during assembly. Lower costs, combined with maximum ease of use. Easy and safe.

- wireless communication between the converters (from module 2)
- module 3 Bluetooth/radio capable
- subsequent functional extension of existing systems possible
- coded plug-in system for 12 V DC
- slot for optional function module
- memory function: the last setting is saved
- slots for IR sensor/door contact sensor and/or motion sensor
- slot for 230 volt mains connection line
- connector for 230 volt connecting line

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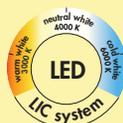
FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €

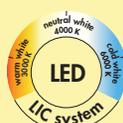


1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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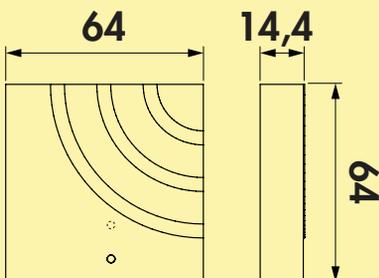


4 channel colour change remote control



- switching on/off
- dimming function
- stepless control of the light temperature and colour in the colour range white
- indicator LED for the light colour
- Auto memory: brightness and light temperature settings are retained
- all functions can be set individually for up to four light groups
- two light scenes can be stored
- 150 x 38 x 7 mm (L x B x H)

7061276 white	72.77 €
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LIC Home Base Module



As gateway, the LIC Home Base Module enables the connection of LUMICA® FW function converters to smart home networks.

Requirements for operation

- existing Zigbee® Bridge (we recommend the Philips HUE Bridge)
- existing light control of the Lumica FW function converter series
- control via voice input, app or remote control
- voice control in combination with a Zigbee® Bridge and a smart speaker (e.g. Amazon Echo, Google Assistant, not compatible with Apple HomeKit)
- up to 4 luminaire groups can be controlled
- Existing light controls of the LUMICA® FW function converters series can be easily retrofitted.
- a 1-channel or 4-channel remote control is essential for training
- 230 VAC, 5 V
- 2.4 GHz
- 1000 mm supply cable with plug-in power supply unit

7061288 white

196.72 €



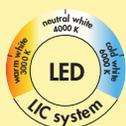
Emotion IR sensor/door contact sensor



- function can be set by rocker switch
- connection to the side switch input on the converter
- on/off function
- connection cable 1500 mm
- Ø 14.2 mm, L 63 mm, drill Ø 14 mm
- Touch mode: brightness setting in three stages
- stepless adjustment of the colour temperature
- InDoor mode: ON/OFF function (door contact switch)

7061277 white

33.19 €



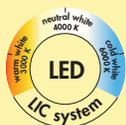
Motion switch



- connection to the side switch input on/off
- on/off function
- adjustable switch-off delay (16 sec.–10 min.)
- 1800 mm connection cable
- Ø 24.5 mm, L 17 mm, drill Ø 21 mm
- **three off times can be set: 16 sec / 3 min / 10 min**

7061278 white

36.39 €



Branco radio remote control

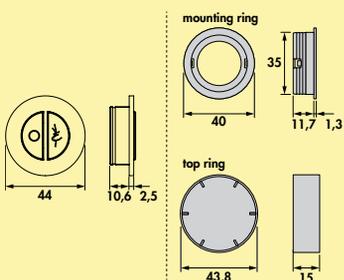


Radio remote control/wall switch with two switches. Several radio remote controls possible. Two-way switching can be realised.

- ON/OFF function
- infinitely variable brightness adjustment
- adjustment of colour temperature in three steps and infinitely variable
- 44 x 13.1 mm (Ø x D)
- can be used as a (earthing contact) socket insert, for installation or as a hand-held remote control
- drill Ø 35 mm
- **can be used only in combination with FW function converter**

7062091 silver

54.37 €





Function module 3 (radio/Bluetooth)



In addition to the function of module 2, functional module 3 enables convenient operation via smartphone and tablet. For this, an app has to be downloaded from the Apple App Store or Google Playstore. Several colour change converters can be connected wirelessly.

- colour change IR sensor/door contact sensor/motion sensor
- 1 channel Emotion remote control
- 4 channel Emotion remote control
- operation by Smartphone and Tablet via Bluetooth
- wireless communication between the colour change converters

Functions app control

- stepless adjustment of the light temperature
- dimming function
- create light groups independently of the light channels
- up to 10 light scenes possible
- **available in the app store**
- from version iOS 7 or Android version 4.3

7061275 grey

57.23 €



230 volt connecting line



For connecting several FW function converters.

7061284 L 300 mm, white

3.28 €

7061279 L 1000 mm, white

5.46 €



Distributor 6-fold

- for 12 VDC
- with 200 mm of supply line

7061244 black

6.97 €

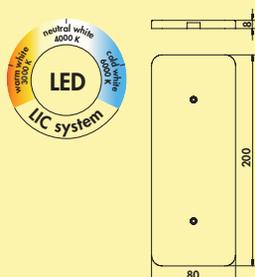


LED Adapter cable

For changing the light colour from warm white to cool white for colour change lamps without colour change control. Can be used to reverse +/- polarity.

7061231 black

2.77 €



Pure colour change LED



Lamp mounted from below. Plastic housing, translucent white. Illumination without visible LED points. When switched off, the entire body of the lamp is made of translucent plastic, white matt.

Individual lamp without switch

- housing can be screwed through with white cover caps
- 3,8 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt at **6500 K** cold white
- **sockets for mini plug system integrated in the lamp housing**
- 1800 supply line with mini plug-in system

Design by STUDIO MORITZ PUTZIER, Cologne.

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7063372 single lamp without switch, LIC LED-System kompatibel, white matt **61.34 €**

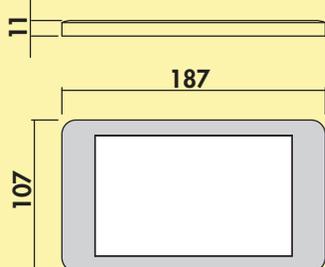
Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

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Hull colour change LED



Lamp mounted from below. Plastic body, translucent light diffuser, homogenous illumination without visible LED points.

Individual lamp without switch

- 5.5 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 74.5 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system

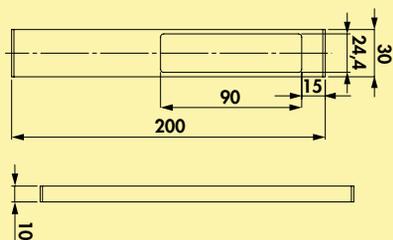
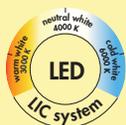
This product contains a light source of energy efficiency class D.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061140 single lamp without switch, LIC LED system compatible, stainless steel coloured	93.45 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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Stretto colour change LED



Lamp mounted from below. Aluminium body, translucent light diffuser, illumination without visible LED points with colour change.

Individual lamp without switch

- 3 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 78 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

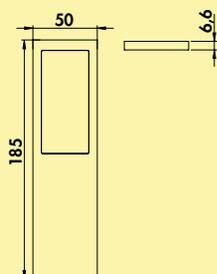
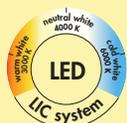
7062206	single lamp without switch, stainless steel col.	55.21 €
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Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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Livello colour change LED



Lamp mounted from below. Aluminium body, illumination without visible LED points.

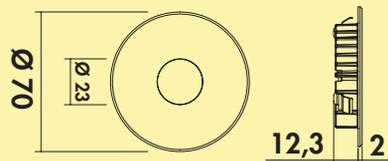
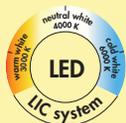
Individual lamp without switch

- 4 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 78 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system

This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7062320 single lamp without switch, LIC LED system compatible, aluminium coloured	68.74 €
7062330 single lamp without switch, LIC LED system compatible, black	68.74 €
Optional accessories	
7061049 LED connection line, white, L 2000 mm	4.03 €



Riflettore colour change LED



Built-in lamp. Metal body.

Individual lamp without switch

- 2.9 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- dimmer function: brightness continuously dimmable
- max. 87 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 55–58 mm
- installation depth 12 mm

This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

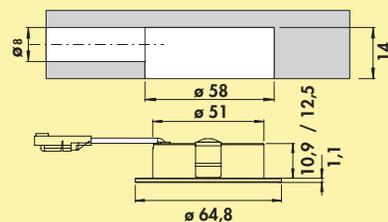
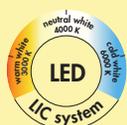
7061333 individual lamp without switch, stainless steel coloured	34.03 €
7061332 individual lamp without switch, black matt	34.03 €
Optional accessories	
7061049 LED connection line, white, L 2000 mm	4.03 €



Built-in lamp

Lamp mounted from below

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Anelli colour change LED



Built-in lamp. Aluminium body. Illumination without visible LED points.

Individual lamp without switch

- 4 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- dimmer function: brightness continuously dimmable
- max. 85 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 58 mm
- installation depth 14 mm

This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061320 individual lamp without switch, stainless steel coloured	33.70 €
7061321 individual lamp without switch, black matt	33.70 €

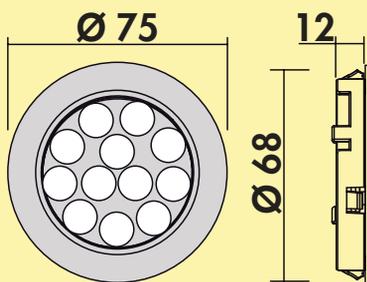
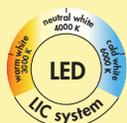
Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061322 Anelli mounting ring, stainless steel coloured, 15 mm	4.12 €
7061323 Anelli mounting ring, matt black, 15 mm	4.12 €



Built-in lamp

Lamp mounted from below



Nova Plus colour change LED



Surface mounted lamp, built-in lamp, ceiling light. Plastic body, round, with Power LEDs.

By removing the spacer ring, it can also be used as a built-in lamp.

Individual lamp without switch

- 3 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 87 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 68 mm, installation depth 12 mm

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

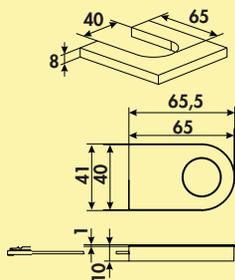
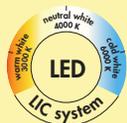
7061334 single lamp without switch, LIC LED system compatible, stainless steel col.	59.16 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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Duo colour change LED



Single lamp, glass shelf lamp. For mounting on glass shelves with metal spring clip, LED light emission 6 LEDs upwards and 6 LEDs downwards.

Single lamp without switch

- 0.8 watt, 12 VDC
- 60 lumen/watt
- stepless control of light colour from **2700 K** warm white to **6500 K** cold white
- dimming function: brightness continuously dimmable
- 2000 mm supply line with mini-plug-in system
- panel thickness 6–10 mm
- beam angle 60°

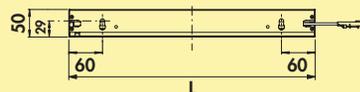
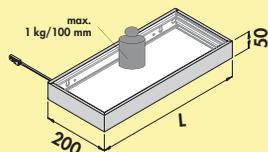
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061079	single lamp without switch, stainless steel coloured	25.21 €
7061088	single lamp without switch, black matt	30.92 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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Lista 50 colour change LED



Lit glass shelf. Aluminium body, mat safety glass, with LED lighting, uniform illumination over the entire width upward and downward, free-hanging attachment up to a shelf depth of 200 mm, screws on the back, mounted invisibly.

Lit glass shelf

- 12 V, IP20
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 64 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- cable outlet rear left of lamp
- bearing capacity* approx. 1 kg/100 mm
- incl. angle adjustment

This product contains a light source of energy efficiency class G.

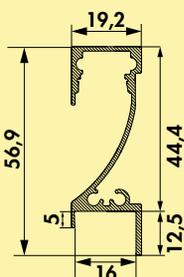
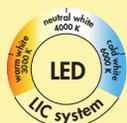
The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

*The load-bearing capacity depends on the wall condition. Suitable mounting material for the respective wall type is to be used.

7062340	L 450 mm, 3.1 W, stainless steel coloured	242.52 €
7062342	L 600 mm, 4.3 W, stainless steel coloured	274.87 €
7062344	L 900 mm, 6.6 W, stainless steel coloured	346.72 €
7062346	L 1200 mm, 9 W, stainless steel coloured	413.19 €
7062341	L 450 mm, 3.1 W, black matt	268.57 €
7062343	L 600 mm, 4.3 W, black matt	308.15 €
7062345	L 900 mm, 6.6 W, black matt	383.61 €
7062347	L 1200 mm, 9 W, black matt	431.18 €



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Prova colour change LED



Top-mounted lamp for rear walls. Aluminium LED profile, can be shortened every 25 mm, no visible LED points.

Individual lamp

- 31.2 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- light length 2600 mm
- 2000 mm two-sided supply line
- LED strip 2600 mm, two-sided feed-in
- for 16 mm wall thickness

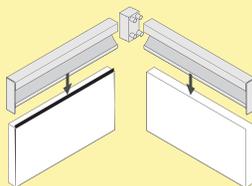
This product contains a light source of energy efficiency class G.

You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061207	single lamp, L 2600 mm, stainless steel coloured	260.50 €
7061209	single lamp, L 2600 mm, black matt	265.04 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061305	Prova colour change LED strip, L 2600 mm, 31.2 W/12 V	98.82 €

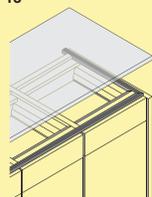
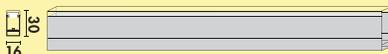
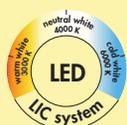
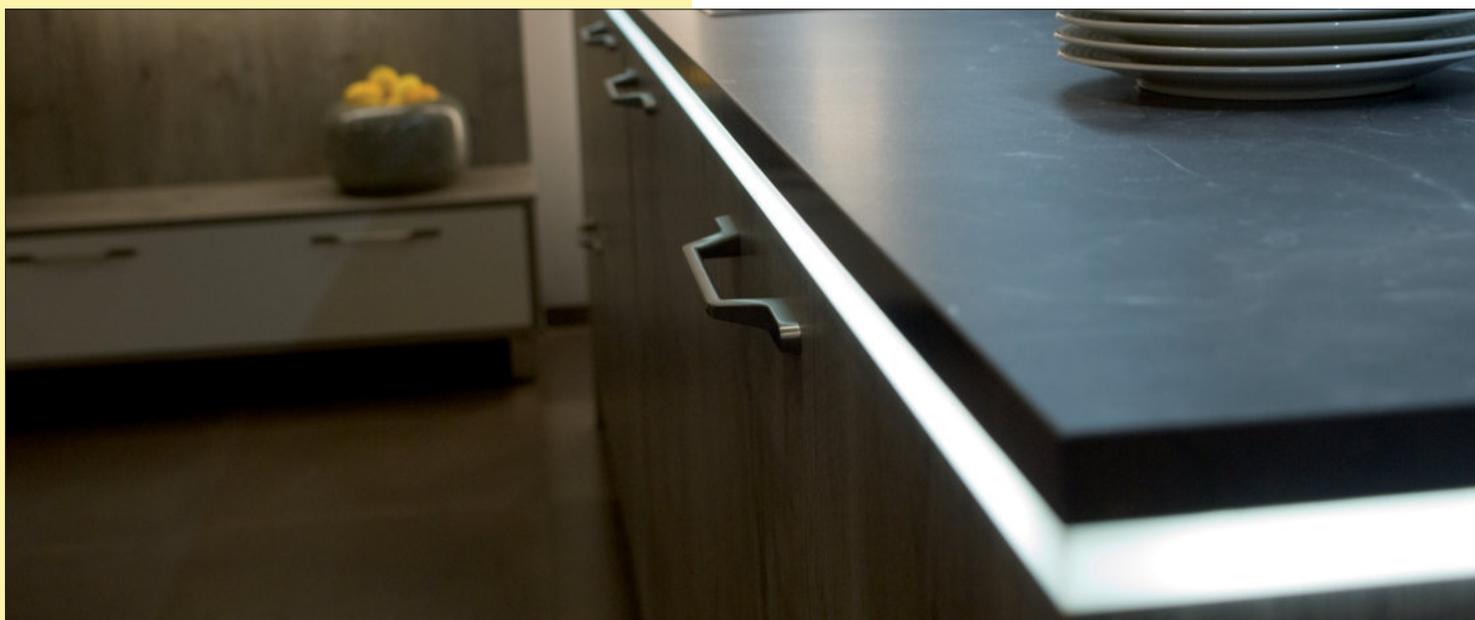


Prova 90° connecting corner element

Corner element 90°.

- end cap right
- end cap left
- connection cable secondary for LED 1800 mm

7061208	stainless steel coloured	11.60 €
7061220	black matt	11.60 €



Light profile colour change LED



Ambient light. Aluminium body, self-adhesive LED strip, can be shortened every 50 mm, can also be cut to mitre, no visible LED.

Individual lamp

- 7.8 watts per meter, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- light length 2600 mm
- 2000 mm two-sided supply line
- LED strip 2600 mm, two-sided feed-in

This product contains a light source of energy efficiency class F.

**The work top has to be lined on site with 16 mm wooden slats.
The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.**

7061039 single lamp, aluminium coloured	167.98 €
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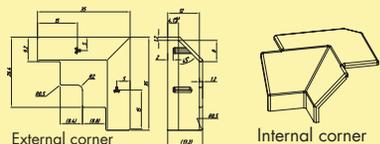
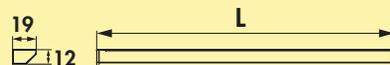
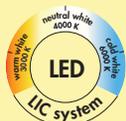
Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061300 Colour change LED strip, L 2600 mm, 20.3 W/12 V	98.82 €



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technology



Manubrio colour change LED



Handle strip lighting. Plastic body, self-adhesive LED strip, can be shortened every 50 mm, no visible LED incl. holding clamps for handle strips.

Individual lamp

- 7.8 watts per meter, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- 2000 mm two-sided supply line
- LED strip, two-sided feed-in
- incl. 4 end caps

This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

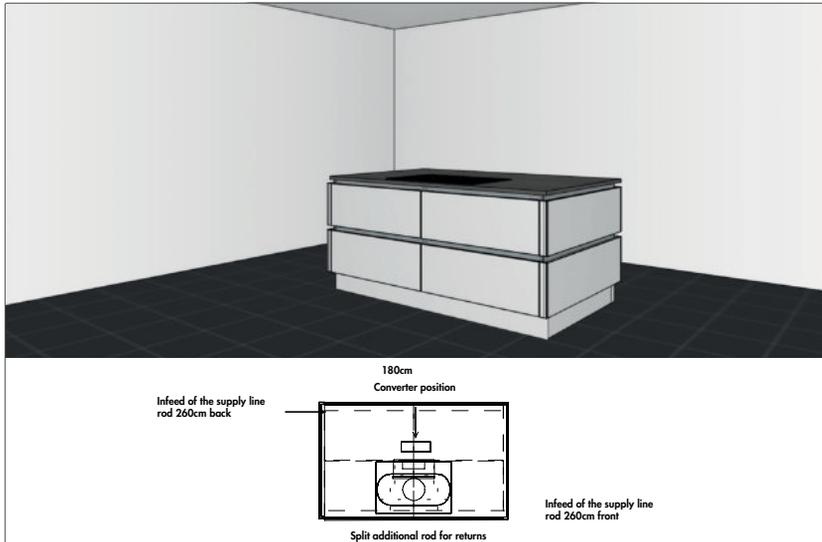
7061298	single lamp, L 1500 mm, stainless steel coloured	121.26 €
7061197	single lamp, L 2600 mm, stainless steel coloured	161.68 €

Optional accessories

7061198	Interior angle	2.61 €
7061199	Exterior angle	2.61 €
7061200	End cap set	3.36 €
7061049	LED connection line, white, L 2000 mm	4.03 €
7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	98.82 €
7061314	Colour change LED strip, L 1500 mm, 11.7 W/12 V	68.49 €

LUMICA® Manubrio

Installation scenario



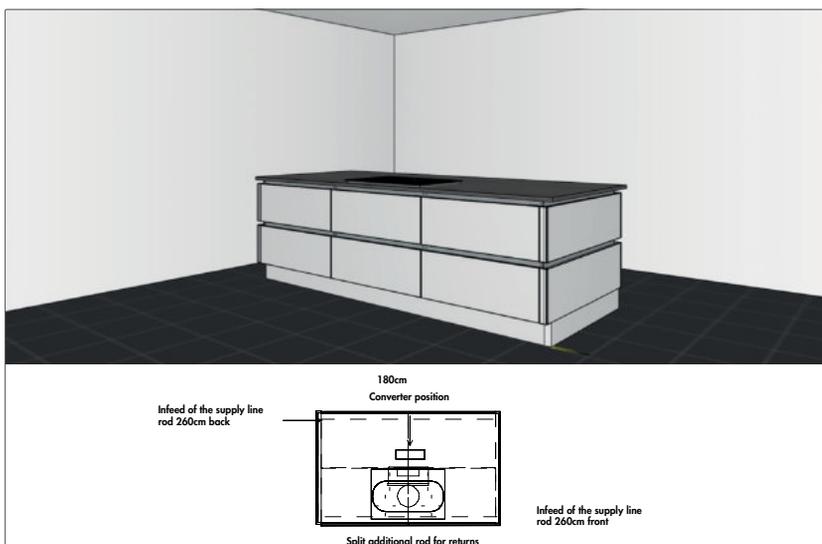
Set 1 consisting of:

(for island size up to max. 180 x 135 cm)

- 3 x 7061197 (Manubrio colour change LED)
- 4 x 7061199 (external angle)
- 1 x 7061273 (FW function converter 60)

Remote control needs to be ordered as an option!

7060101	set 1	633.59 €
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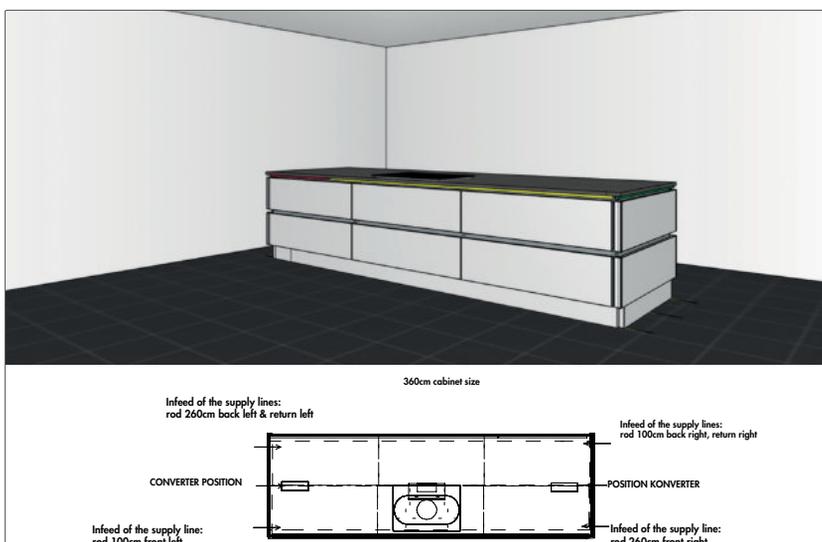
Set 2 consisting of:

(for island size up to max. 250 x 135 cm)

- 3 x 7061197 (Manubrio colour change LED)
- 4 x 7061199 (external angle)
- 1 x 7061273 (FW function converter 60)
- 1 x 7061271 (FW function converter 30)
- 1 x 7061279 (connecting line 1000 mm)
- 2 x 7061049 (connecting line 1800 mm)

Remote control needs to be ordered as an option!

7060102	set 2	732.06 €
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Set 3 consisting of:

(for island size up to max. 380 x 135 cm)

- 4 x 7061197 (Manubrio colour change LED)
- 4 x 7061199 (external angle)
- 2 x 7061273 (FW function converter 60)
- 1 x 7061279 (connecting line 1000 mm)
- 2 x 7061049 (connecting line 1800 mm)

Remote control needs to be ordered as an option!

7060103	set 3	956.54 €
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LED Flex Stripes colour change

The LED Flex Stripes packaged in a set with colour change from **3000 K** to **6000 K**, offer diverse possibilities for ambient lighting design at an attractive price.

The LED Stripes are ideal for indoor use and sheltered outdoor use. The single 335 mm long LED Stripes can simply be plugged together up to 6 m. After that, a new mains connection is required. Extension sets make it possible to use leftover Stripes by reordering LED Stripes Sets or converter Sets.

Easy installation with double-sided adhesive tape.

LIC

Lighting
technology



LED Flex Stripe colour change



Flexible LED strips. Ambient light. LED cast in silicone, spacing 27 mm, self-adhesive.

Flex Stripe

- 1.2 watts, 12 VDC
- continuous control of the light colour from **3000 K** warm white to **6000 K** cold white
- dimmer function: infinitely variable brightness control
- max. 45 lumen/watt at **6000 K** cold white
- strips 8 mm wide, may be shortened every 83 mm, no connection after the cutting point

This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061183 L 335 mm, white	21.34 €
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LED connection line for LED Flex Stripes



– for LED Flex Stripes neutral white (7061174) and colour change (7061183)

7061179 L 40 mm, white	1.68 €
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7061168 L 1500 mm, white	3.87 €
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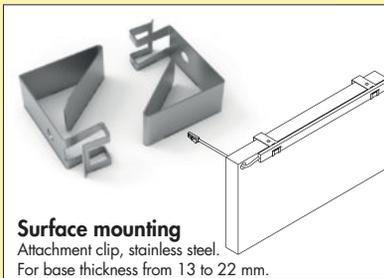


Supply line for LED Flex Stripes

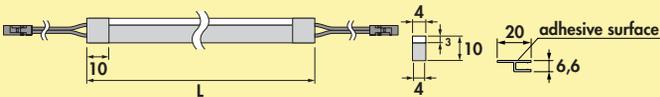


– for LED Flex Stripes neutral white (7061174) and colour change (7061183)

7061175 L 2000 mm, white	8.07 €
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Surface mounting
Attachment clip, stainless steel.
For base thickness from 13 to 22 mm.



Calamaro LED Flex Stripes colour change



Flexible LED strips. Ambient light. LED cast in silicone. Easy installation directly on the base with 3 self-adhesive profile brackets of 900 mm each.

Flex Stripes

- 7.2 watts per meter, 12 VDC
- continuous control of the light colour from **3000 K** warm white to **6000 K** cold white
- max. 45 lumen/watt at **6000 K** cold white
- strips 4 x 10 mm wide, may be shortened every 25 mm, no connection after the cutting point
- incl. 3 x self-adhesive profile brackets, 900 mm each
- 2000 mm two-sided supply line

This product contains a light source of energy efficiency class G.

Note: We recommend 4 fastening clips (7061258) per meter!

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061246 L 2600 mm, white	157.23 €
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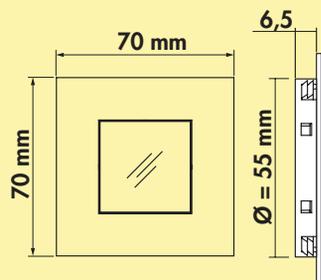
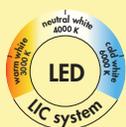
Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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7061258 Fixing clips, stainless steel, price per PU of 2 pieces	9.08 €
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LIC
Lighting
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Cosi colour change LED



Built-in lamp, base lamp. **Stainless steel body.** Illumination without visible LED points.

Individual lamp without switch

- 0.3 watt, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 46 lumen/watt
- 2000 mm supply line
- hole diameter Ø 55 mm

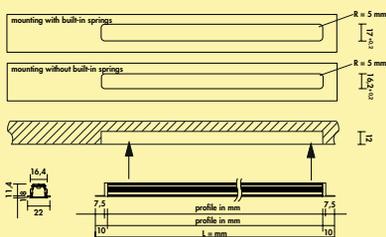
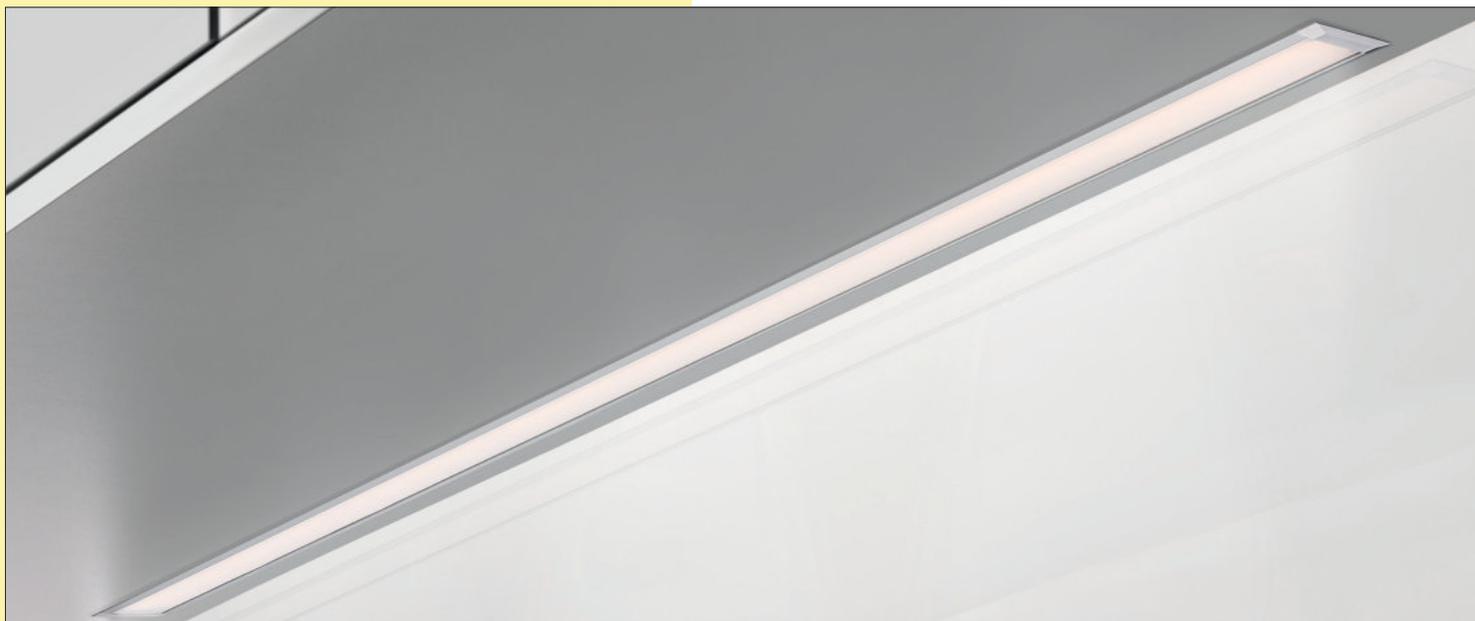
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061245 single lamp without switch, LIC LED system compatible	32.27 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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Ricol colour change LED



Built-in lamp. Aluminium body, LED built-in profile, hidden cable routing with clamp fastening, no screws required.

Individual lamp without switch

- 15.5 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6000 K** cold white
- light length 2600 mm
- LED strip loose, not used in profile
- can be shortened every 25 mm, two-sided feed-in
- 2000 mm two-sided supply line
- 4 end caps enclosed separately
- connection to 12 V converter with colour change control
- installation depth 12 mm

This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

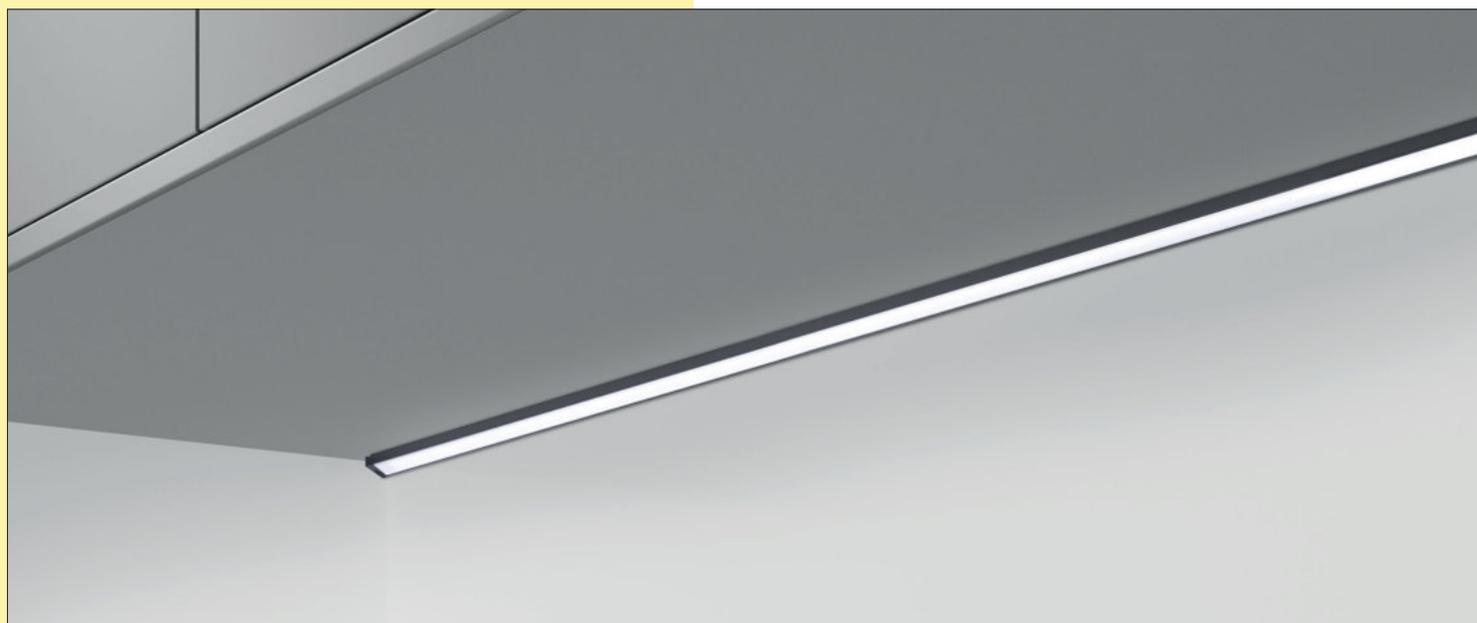
7061184 single lamp without switch, L 2600 mm, stainless steel coloured **271.26 €**

7060105 single lamp without switch, L 2600 mm, black matt **271.26 €**

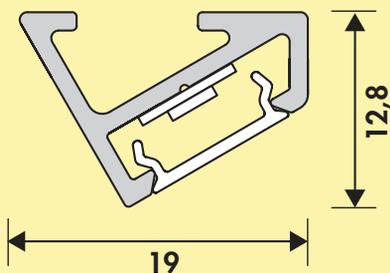
Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

7061304 Light profile colour change LED strip, L 2600 mm, 40.3 W/12 V **116.81 €**



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Lighting
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Vidula colour change LED



Lamp mounted from below. Aluminium housing, with matt plastic cover including LED profile.

Individual lamp without switch

- 12 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 92 lumen/watt at **6000 K** cold white
- LED strip loose, not used in profile **from a length of 1500 mm**
- can be shortened every 25 mm
- 2000 mm two-sided supply line **from a length of 1500 mm**
- 2 end caps enclosed loose, **from a length of 1500 mm** 4 end caps
- connection to 12 V converter with colour change control
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

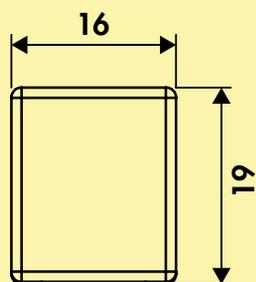
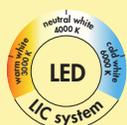
You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061308	L 600 mm, stainless steel coloured	80.76 €
7061310	L 900 mm, stainless steel coloured	105.97 €
7061312	L 1200 mm, stainless steel coloured	129.33 €
7061294	L 1500 mm, stainless steel coloured	166.22 €
7061223	L 2600 mm, stainless steel coloured	266.81 €

7061309	L 600 mm, black matt	80.76 €
7061311	L 900 mm, black matt	105.97 €
7061313	L 1200 mm, black matt	129.33 €
7061295	L 1500 mm, black matt	166.22 €
7061224	L 2600 mm, black matt	266.81 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061306	Vidula colour change LED strip, L 2600 mm	95.21 €



Pertura colour change LED



Lamp mounted from below. Aluminium body, plastic cover opal white, LED profile, homogenous illumination without visible LED points.

Individual lamp without switch

- 12 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 92 lumen/watt at **6000 K** cold white
- LED strip loose, not used in profile
- can be shortened every 25 mm, two-sided feed-in
- 2000 mm two-sided supply line
- 4 end caps enclosed separately
- connection to 12 V converter with colour change control

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061296 single lamp w. s., L 1500 mm, stainless steel coloured	173.36 €
7061240 single lamp w. switch, L 2600 mm, stainless steel coloured	278.49 €

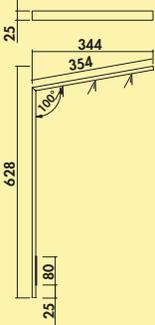
7061297 single lamp w. switch, L 1500 mm, black matt	173.36 €
7061241 single lamp w. switch, L 2600 mm, black matt	278.49 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061307 Pertura colour change LED strip, L 2600 mm	95.21 €



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Nose colour change LED



Surface mounted lamp for kitchen islands. Aluminium body, 180° rotatable, not suitable for mounting above a hob.

- 9.5 watt, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 82 lumen/watt at **6500 K** cold white
- 17 mm bore for plug-in connector, for plate thicknesses up to 60 mm
- 1500 supply line with mini plug-in system

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

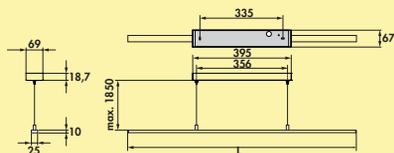
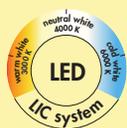
7061130 subsequent lamp without switch, LIC LED system compatible, stainl. steel coloured	161.68 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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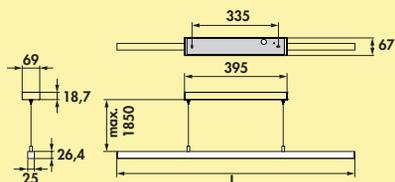
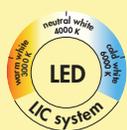
Guidance colour change LED



- Pendant light. Aluminium body. Incl. converter and 1-channel colour change remote control.
- 230 V
 - stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
 - memory function: the last setting is saved
 - dimmer function: brightness continuously dimmable
 - **not dimmable with on-site dimmer**
 - max. 83 lumen/watt at **6500 K** cold white
 - suspension max. 1850 mm
 - can be operated with the 1- or 4-channel radio remote control

This product contains a light source of energy efficiency class G.

7065040	L 900 mm, 12.4 W, stainless steel coloured	481.51 €
7065041	L 1200 mm, 18.6 W, stainless steel coloured	513.87 €
7065042	L 1500 mm, 21.7 W, stainless steel coloured	556.97 €



Asta colour change LED



Pendant light. Aluminium body. Incl. FW functional converter 30 module 2 and 1-channel colour change remote control.

- 230 V
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 84 lumen/watt at **6500 K** cold white
- suspension max. 1850 mm
- can be operated with the 1- or 4-channel radio remote control (7061285/7061276)

This product contains a light source of energy efficiency class G.

7065055	L 900 mm, 13.9 W, stainl. steel coloured	415.97 €
7065056	L 1200 mm, 18.6 W, stainl. steel coloured	440.17 €
7065057	L 1500 mm, 23.2 W, stainl. steel coloured	458.15 €
7065058	L 900 mm, 13.9 W, black matt	511.18 €
7065059	L 1200 mm, 18.6 W, black matt	549.75 €
7065060	L 1500 mm, 23.2 W, black matt	600.08 €



Cubo complete sets

Shelf system. Aluminium profiles 18 x 18 mm, powder-coated with fine structure.

Set consisting of:

- 1 x base frame set (8051021)
- 1 x strut set (300/600/900) (8051022–8051024)

Suitable shelf inserts see catalogue 1 pages 658–660/24 EN.

8051036	300 x 300 mm, black matt	250.27 €
8051037	600 x 300 mm, black matt	268.23 €
8051038	900 x 300 mm, black matt	315.72 €



Cubo rear panel lighting set

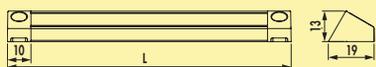


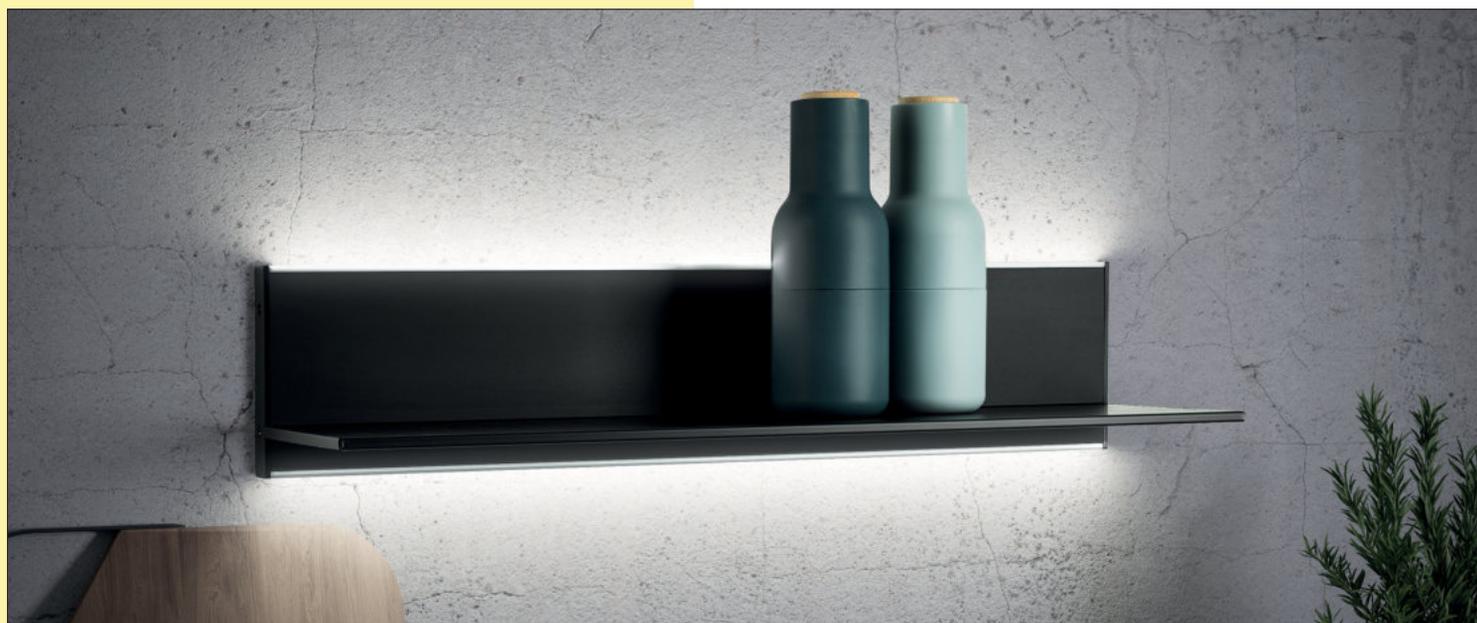
Triangular colour change LED lamp with magnetic fixation illuminating downwards. With 300/600/900 mm Cubo rear panels sets.

- 7.8 watt per metre
 - continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
 - memory function: the last setting is stored
 - dimmer function: brightness continuously dimmable
 - max. 85 lumen/watt at **6500 K** cold white
 - 1800 mm supply line with mini-plug-in system
 - cable outlet rear right
 - LIC LED system compatible
 - **converters are not included in the scope of delivery**
- This product contains a light source of energy efficiency class F.

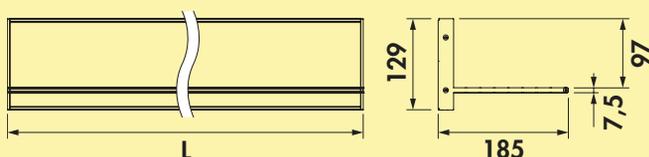
Further converters and switches can be found in catalogue 1 pages 268–270/24 EN.

8051133	incl. 300 mm Cubo rear panel, black matt	155.04 €
8051134	incl. 600 mm Cubo rear panel, black matt	201.55 €
8051135	incl. 900 mm Cubo rear panel, black matt	277.06 €





LIC
Lighting
technology



Liente colour change LED wall shelf



Shelf system. Aluminium housing. Lighting above and below, 2 mounting variants.

- 12 V, IP20
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimming function: brightness continuously dimmable
- max. 85 lumen/watt at **6500 K** cold white
- **the 15 and 30-watt converter can be integrated in the wall shelf**
- 200 mm supply cable with mini-plug-in system
- rear panel height 129 mm
- depth 185 mm
- cable outlet rear left
- bearing capacity* approx. 1 kg/100 mm
- incl. angle adjustment

This product contains a light source with the energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

*The bearing capacity depends on the wall structure, suitable mounting material for the respective wall type needs to be used.

7062393 L 600 mm, 13.8 W, stainless steel coloured	262.35 €
7062394 L 900 mm, 21 W, stainless steel coloured	362.02 €
7062395 L 1200 mm, 28.2 W, stainless steel coloured	453.61 €
7062390 L 600 mm, 13.8 W, black matt	278.49 €
7062391 L 900 mm, 21 W, black matt	393.45 €
7062392 L 1200 mm, 28.2 W, black matt	465.29 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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LUMICA®

Lamps mounted from below and niche lighting

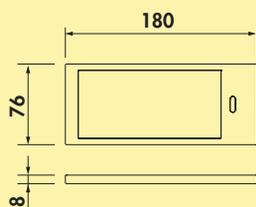
The light of today



■ K-Pad LED	Page 296
Vetro LED	Page 297
Livello LED	Page 298
AstraLED SE	Page 299–301
AstraLED	Page 302
Forato LED	Page 303–304
Stretto LED	Page 305
Grosso LED	Page 306
Pure colour change LED	Page 307
Hull colour change LED	Page 308–309
Intorno L colour change LED	Page 310
Stretto colour change LED	Page 311–312
Livello colour change LED	Page 313



Lighting technology



K-Pad LED



Lamp for mounting from below. Plastic housing, illumination without visible LED spots.

Individual lamp without switch or with LED touch switch and dimmer

- 5 watt, 24 V, 3100 K warm white
- 55 lumen/watt
- 2000 mm supply line

Set-4 with LED touch switch and dimmer consisting of:

- 3 individual lamps with switch (7063303)
- 1 individual lamp with LED touch switch and dimmer (7063302)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

This product contains a light source with the energy efficiency class F.

7063303 individual lamp without switch, stainless steel coloured	66.39 €
7063302 individual lamp w. LED Touch S. D., stainless steel coloured	115.13 €
7063301 set-4, stainless steel coloured	325.21 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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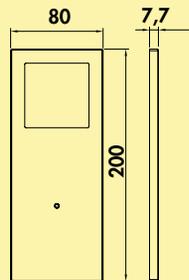


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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Vetro LED



Lamp mounted from below. Aluminium body with glass cover, frame **stainless steel coloured, brushed**, illumination without visible LED points.

Individual lamp without switch or with LED Touch switch and dimmer (w. LED Touch s. d.)

- 4 watts, 12 V, **4000 K** neutral white
- 90 lumen/watt
- dimmer function: brightness continuously dimmable
- 200 mm supply line, 2000 mm connection line with mini-plug-in system
- additional memory function: the last setting is stored for individual lamp with LED Touch switch and dimmer (7064201/7064211)
- **not suitable for switchable sockets**

Set 2, 3, 5 with LED Touch switch and dimmer consisting of:

- 1, 2 or 4 individual lamps without switch (7064200/7064210)
- 1 individual lamp with LED Touch switch and dimmer (7064201/7064211)
- 1 LED converter 1 (7064208)
- may be extended to 5 lamps

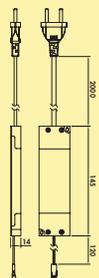
This product contains a light source of energy efficiency class F.

7064200 single lamp without switch, white	55.71 €
7064201 single lamp w. LED Touch s. d., white	80.25 €
7064202 set 2, white	163.03 €
7064203 set 3, white	216.81 €
7064205 set 5, white	327.73 €

7064210 single lamp without switch, black	55.71 €
7064211 single lamp w. LED Touch s. d., black	80.25 €
7064212 set 2, black	163.03 €
7064213 set 3, black	216.81 €
7064215 set 5, black	327.73 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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LED converter 1

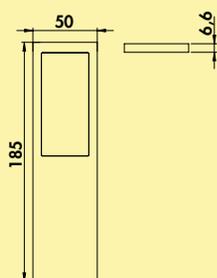


- 20 watts, 12 V
- with 6-fold distributor
- 2000 mm mains connecting line
- connection values of the individual lamps are to be observed (watt)

7064208 white	40.50 €
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Lighting technology



Levello LED



Lamp mounted from below. Aluminium body, illumination without visible LED points with integrated switch.

Individual lamp without or with switch

- 4 watts, 12 V, 4000 K neutral white
- 85 lumen/watt
- 200 mm supply line, 1800 mm connection line with mini-plug-in system

Set 2, 3, 5 with switch consisting of:

- 1, 2 or 4 individual lamps without switch (7062300/7062310)
- 1 individual lamp with switch (7062301/7062311)
- 1 LED converter 20 (7062309)
- may be extended to 5 lamps

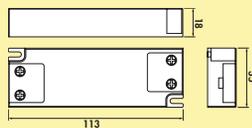
This product contains a light source of energy efficiency class F.

7062300	single lamp without switch, aluminium coloured	55.04 €
7062301	single lamp with switch, aluminium coloured	67.73 €
7062302	set 2, aluminium coloured	152.69 €
7062303	set 3, aluminium coloured	185.97 €
7062305	set 5, aluminium coloured	287.48 €

7062310	single lamp without switch, black	55.04 €
7062311	single lamp with switch, black	67.73 €
7062312	set 2, black	152.69 €
7062313	set 3, black	185.97 €
7062315	set 5, black	287.48 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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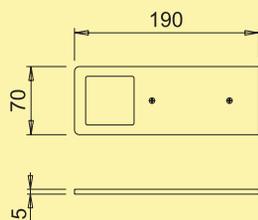


LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309	grey	46.30 €
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AstraLED SE aluminium coloured



Lamp for mounting from below. Aluminium housing, 5 mm, illumination without visible LED points with integrated touch switch.

Individual lamp without or with LED Touch switch and dimmer (w. LED Touch s. d.)

- 5 watt, 24 V, two colour ranges: **3000 K** warm white, **3900 K** neutral white
- 65 lumen/watt
- brightness continuously dimmable using LED touch switch and dimmer
- 150 mm supply line, 2000 mm connecting line with mini-plug-in system
- additional memory function: the last setting is saved

Set 2, 3, 5 with LED Touch switch and dimmer consisting of:

- 1, 2 or 4 individual lamps with switch (7063314/7063343)
- 1 individual lamp with LED Touch switch and dimmer (7063315/7063344)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

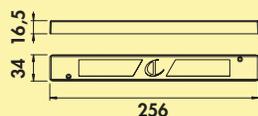
This product contains a light source with the energy efficiency class F.

7063314 individual lamp without switch, 3000 K warm white	48.32 €
7063315 single lamp w. LED Touch s. d., 3000 K warm white	99.16 €
7063316 set-2, 3000 K warm white	169.75 €
7063317 set-3, 3000 K warm white	210.08 €
7063319 set-5, 3000 K warm white	305.04 €

7063343 individual lamp without switch, 3900 K neutral white	48.32 €
7063344 single lamp w. LED Touch s. d., 3900 K neutral white	99.16 €
7063345 set-2, 3900 K neutral white	169.75 €
7063346 set-3, 3900 K neutral white	210.08 €
7063347 set-5, 3900 K neutral white	305.04 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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LED converter 2430

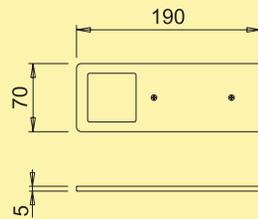


- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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Lighting technology



AstraLED SE black matt



Lamp for mounting from below. Aluminium housing, 5 mm, illumination without visible LED points with integrated touch switch.

Individual lamp without or with LED Touch switch and dimmer (w. LED Touch s. d.)

- 5 watt, 24 V, two colour ranges: **3000 K** warm white, **3900 K** neutral white
- 65 lumen/watt
- brightness continuously dimmable using LED touch switch and dimmer
- 150 mm supply line, 2000 mm connecting line with mini-plug-in system
- additional memory function: the last setting is saved

Set 2, 3, 5 with LED Touch switch and dimmer consisting of:

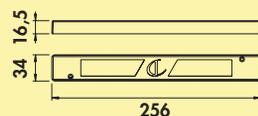
- 1, 2 or 4 individual lamps with switch (7063333/7063348)
- 1 individual lamp with LED Touch switch and dimmer (7063334/7063349)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

This product contains a light source with the energy efficiency class F.

7063333 single lamp without switch, 3000 K warm white	58.82 €
7063334 single lamp w. LED Touch s. d., 3000 K warm white	109.24 €
7063335 set-2, 3000 K warm white	181.51 €
7063336 set-3, 3000 K warm white	227.31 €
7063337 set-5, 3000 K warm white	333.61 €
7063348 individual lamp without switch, 3900 K neutral white	58.82 €
7063349 single lamp w. LED Touch s. d., 3900 K neutral white	109.24 €
7063350 set-2, 3900 K neutral white	181.51 €
7063351 set-3, 3900 K neutral white	227.31 €
7063352 set-5, 3900 K neutral white	333.61 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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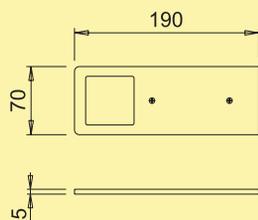


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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AstraLED SE white



Lamp for mounting from below. Aluminium housing, 5 mm, illumination without visible LED points with integrated touch switch.

Individual lamp without or with LED Touch switch and dimmer (w. LED Touch s. d.)

- 5 watt, 24 V, two colour ranges: **3000 K** warm white, **3900 K** neutral white
- 65 lumen/watt
- brightness continuously dimmable using LED touch switch and dimmer
- 150 mm supply line, 2000 mm connecting line with mini-plug-in system
- additional memory function: the last setting is saved

Set 2, 3, 5 with LED Touch switch and dimmer consisting of:

- 1, 2 or 4 individual lamps with switch (7063338/7063353)
- 1 individual lamp with LED Touch switch and dimmer (7063339/7063354)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

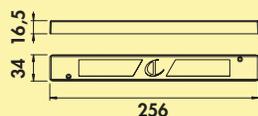
This product contains a light source with the energy efficiency class F.

7063338 individual lamp without switch, 3000 K warm white	58.82 €
7063339 single lamp w. LED Touch s. d., 3000 K warm white	109.24 €
7063340 set-2, 3000 K warm white	181.51 €
7063341 set-3, 3000 K warm white	227.31 €
7063342 set-5, 3000 K warm white	333.61 €

7063353 individual lamp without switch, 3900 K neutral white	58.82 €
7063354 single lamp w. LED Touch s. d., 3900 K neutral white	109.24 €
7063355 set-2, 3900 K neutral white	181.51 €
7063356 set-3, 3900 K neutral white	227.31 €
7063357 set-5, 3900 K neutral white	333.61 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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LED converter 2430

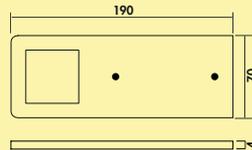


- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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Lighting technology



AstraLED



Lamp for mounting from below. Aluminium housing, 4 mm.

Individual lamp without switch

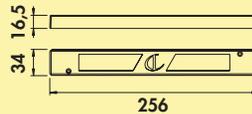
- 5 watt, 24 V, 3100 K warm white
- 75 lumen/watt
- brightness continuously dimmable using LED touch switch and dimmer
- 2000 mm supply line, 2000 mm connecting line with mini-plug-in system
- additional memory function: the last setting is saved

Set 4 with LED touch switch and dimmer consisting of:

- 4 individual lamps with switch (7063304)
- 1 LED touch switch and dimmer (7062189)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

This product contains a light source with the energy efficiency class F.

7063304	individual lamp without switch, aluminium	55.46 €
7063300	set-4, aluminium	248.74 €
Optional accessories		
7062252	LED connection line 24, white, L 2000 mm	4.71 €

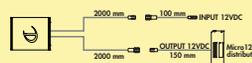


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250	white	61.43 €
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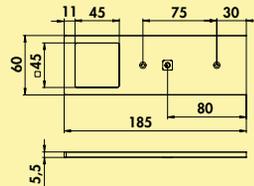


LED Touch switch



- with 10-fold distributor
- 2000 mm supply line
- 2000 mm connection line
- suitable for 12 V and 24 VDC
- dimmer function: brightness continuously dimmable

7062189	silver coloured	42.44 €
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Forato LED aluminium coloured



Lamp for mounting from below Aluminium housing, **aluminium coloured**. Illumination without visible LED points with integrated switch. (screwed through)

Individual lamp without or with switch and dimmer (w. s. d.)

- 3 watt, 12 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- 85 lumen/watt
- 200 mm supply line, 1800 mm connecting line with mini-plug-in system

Set 2, 3, 5 with switch consisting of:

- 1, 2 or 4 individual lamps without switch (7062350/7062380)
- 1 individual lamp with switch (7062351/7062381)
- 1 LED converter 20 (7062309)
- may be extended to 6 lamps

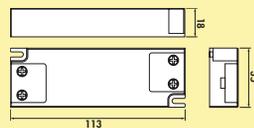
This product contains a light source with the energy efficiency class F.

7062350 single lamp without switch, 3000 K warm white	52.52 €
7062351 single lamp w. s. d., 3000 K warm white	58.57 €
7062352 set 2, 3000 K warm white	145.55 €
7062353 set 3, 3000 K warm white	177.90 €
7062354 set 5, 3000 K warm white	278.49 €

7062380 single lamp without switch, 4000 K neutral white	52.52 €
7062381 single lamp w. s. d., 4000 K neutral white	58.57 €
7062382 set 2, 4000 K neutral white	145.55 €
7062383 set 3, 4000 K neutral white	177.90 €
7062384 set 5, 4000 K neutral white	278.49 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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LED converter 20

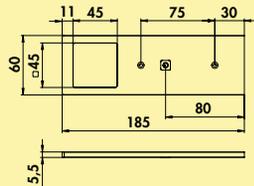


- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey	46.30 €
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Lighting technology



Forato LED black matt



Lamp for mounting from below Aluminium housing, **black matt**. Illumination without visible LED points with integrated switch. (screwed through)

Individual lamp without or with switch and dimmer (w. s. d.)

- 3 watt, 12 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- 85 lumen/watt
- 200 mm supply line, 1800 mm connecting line with mini-plug-in system

Set 2, 3, 5 with switch consisting of:

- 1, 2 or 4 individual lamps without switch (7062355/7062385)
- 1 individual lamp with switch (7062356/7062386)
- 1 LED converter 20 (7062309)
- may be extended to 6 lamps

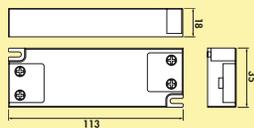
This product contains a light source with the energy efficiency class F.

7062355 single lamp without switch, 3000 K warm white	52.52 €
7062356 single lamp w. s. d., 3000 K warm white	58.57 €
7062357 set 2, 3000 K warm white	145.55 €
7062358 set 3, 3000 K warm white	177.90 €
7062359 set 5, 3000 K warm white	278.49 €

7062385 single lamp without switch, 4000 K neutral white	52.52 €
7062386 single lamp w. s. d., 4000 K neutral white	58.57 €
7062387 set 2, 4000 K neutral white	145.55 €
7062388 set 3, 4000 K neutral white	177.90 €
7062389 set 5, 4000 K neutral white	278.49 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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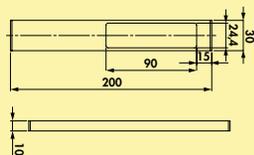


LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey	46.30 €
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Stretto LED



Lamp mounted from below. **Aluminium body**, illumination without visible LED points.

Individual lamp without or with switch

- 3 watts, 12 V, 4000 K neutral white
- 85 lumen/watt
- 1800 mm supply line

Set 2, 3, 5 with switch consisting of:

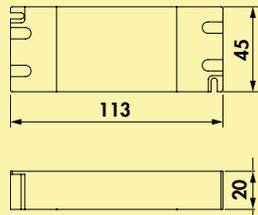
- 1, 2 or 4 individual lamps without switch (7062200)
- 1 individual lamp with switch (7062201)
- 1 LED converter 15 ST (7062210)
- may be extended to 5 lamps

This product contains a light source of energy efficiency class F.

7062200 single lamp without switch, aluminium coloured	50.50 €
7062201 single lamp with switch, aluminium coloured	57.06 €
7062202 set 2, aluminium coloured	140.17 €
7062203 set 3, aluminium coloured	173.36 €
7062205 set 5, aluminium coloured	266.81 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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LED converter 15 ST



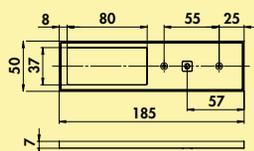
- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7062210 grey	41.60 €
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Lighting technology



Lighting technology



Gresso LED



Lamp mounted from below. Plastic body, illumination without visible LED points with integrated switch.

Individual lamp without or with switch and dimmer (w. s. d.)

- 3 watts, 12 V, 4000 K neutral white
- 85 lumen/watt
- 200 mm supply line, 1800 mm connection line with mini-plug-in system

Set 2, 3, 5 with switch consisting of:

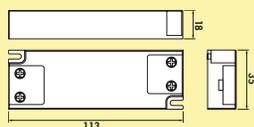
- 1, 2 or 4 individual lamps without switch (7062364)
- 1 individual lamp with switch (7062365)
- 1 LED converter 20 (7062309)
- may be extended to 6 lamps

This product contains a light source of energy efficiency class F.

7062364 single lamp without switch, aluminium coloured	47.39 €
7062365 single lamp w. s. d., aluminium coloured	57.90 €
7062366 set 2, aluminium coloured	127.56 €
7062367 set 3, aluminium coloured	157.23 €
7062368 set 5, aluminium coloured	232.69 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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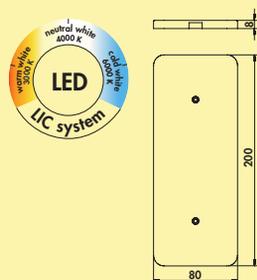


LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey	46.30 €
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Pure colour change LED



Lamp mounted from below. Plastic housing, translucent white. Illumination without visible LED points. When switched off, the entire body of the lamp is made of translucent plastic, white matt.

Individual lamp without switch

- housing can be screwed through with white cover caps
- 3,8 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt at **6500 K** cold white
- **sockets for mini plug system integrated in the lamp housing**
- 1800 supply line with mini plug-in system

Set 2, 3, 5 with switch consisting of:

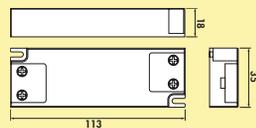
- 1, 2 or 4 individual lamps without switch (7063372)
- 1 individual lamp with switch (7063376)
- 1 LED converter 20 (7062309)

Design by **STUDIO MORITZ PUTZIER, Cologne.**

This product contains a light source of energy efficiency class **G**.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7063372 single lamp without switch, LIC LED-System kompatibel, white matt	61.34 €
7063376 single lamp with switch, white matt	77.31 €
7063377 set 2, white matt	177.31 €
7063378 set 3, white matt	239.50 €
7063379 set 5, white matt	362.18 €
Optional accessories	
7061049 LED connection line, white, L 2000 mm	4.03 €



LED converter 20

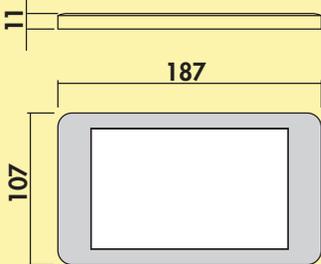
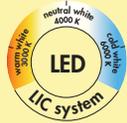


- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey	46.30 €
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Lighting technology



Hull colour change LED



Lamp mounted from below. Plastic body, translucent light diffuser, homogenous illumination without visible LED points.

Individual lamp without switch

- 5.5 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 74.5 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system
- connection to LED converter 30 (7061026)

Set 2, 3, 5 with colour change LED Touch switch and dimmer consisting of:

- 2, 3 or 5 individual lamps without switch (7061140)
- 1 colour change LED Touch switch and dimmer (7061131)
- 1 LED converter 30 (7061026)

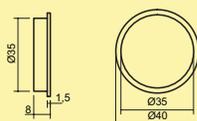
This product contains a light source of energy efficiency class D.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061140 single lamp without switch, LIC LED system compatible, stainless steel coloured	93.45 €
7061141 set 2, stainless steel coloured	278.49 €
7061142 set 3, stainless steel coloured	370.08 €
7061143 set 5, stainless steel coloured	549.75 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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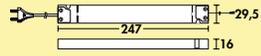


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131 stainless steel coloured	56.89 €
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LED converter 30



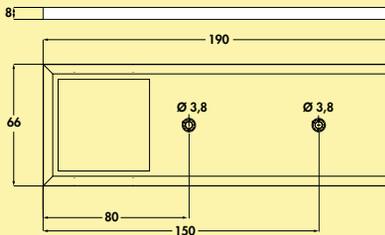
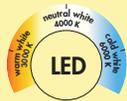
- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey

64.29 €



Lighting technology



Intorno L colour change LED



Lamp mounted from below. Plastic body, 25 Power LEDs.

Individual lamp without switch

- 2 watts, 24 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 80 lumen/watt at **6500 K** cold white
- 2000 mm supply line
- design height 8 mm

Set 2, 3 with colour change LED Touch switch and dimmer consisting of:

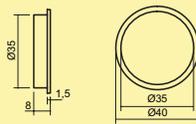
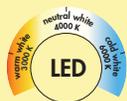
- 2 or 3 individual lamps without switch (7061170)
- 1 colour change LED Touch switch and dimmer (7061131)
- 1 LED converter 24 E (7061169)
- may be extended to 6 lamps

This product contains a light source of energy efficiency class G.

7061170	single lamp without switch, stainless steel coloured	50.50 €
7061171	set 2, stainless steel coloured	181.43 €
7061172	set 3, stainless steel coloured	229.08 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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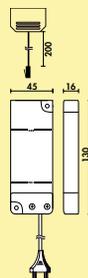


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131	stainless steel coloured	56.89 €
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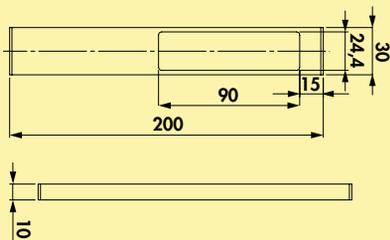
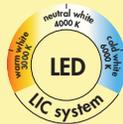


LED converter 24 E



- 15 watts, 24 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061169	white	45.21 €
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Stretto colour change LED



Lamp mounted from below. Aluminium body, translucent light diffuser, illumination without visible LED points with colour change.

Individual lamp without switch

- 3 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 78 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system
- LIC LED system compatible

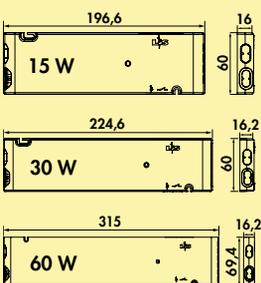
This product contains a light source of energy efficiency class G.

You'll find further colour change function converters and remote controls for individual lamp without switch in catalogue 1 page 268–270/24 EN.

7062206 single lamp without switch, stainless steel col. **55.21 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**



FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor **95.21 €**

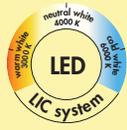
7061271 module 2 (radio), 30 W, 6-way distributor **121.26 €**

7061273 module 2 (radio), 60 W, 6-way distributor **152.69 €**

7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor **127.56 €**

7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor **156.30 €**

7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor **188.66 €**



1-channel colour change remote control CE

- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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230 volt connecting line CE

For connecting several FW function converters.

7061284 L 300 mm, white	3.28 €
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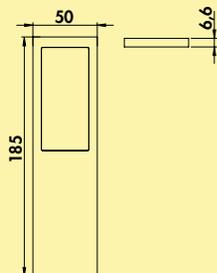
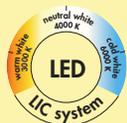
7061279 L 1000 mm, white	5.46 €
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Distributor 6-fold

- for 12 VDC
- with 200 mm of supply line

7061244 black	6.97 €
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Levello colour change LED



Lamp mounted from below. Aluminium body, illumination without visible LED points.

Individual lamp without or with switch

- 4 watts, 12 V
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 78 lumen/watt at 6500 K cold white
- 1800 mm supply line with mini-plug-in system

Set 2, 3, 5 with switch consisting of:

- 1, 2 or 4 individual lamps without switch (7062320/7062330)
- 1 individual lamp with switch (7062321/7062331)
- 1 LED converter 20 (7062309)
- may be extended to 5 lamps

This product contains a light source of energy efficiency class F.

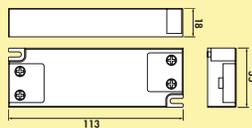
You'll find further colour change function converters and remote controls for individual lamp without switch in catalogue 1 page 268–270/24 EN.

7062320	single lamp without switch, LIC LED system compatible, aluminium coloured	68.74 €
7062321	single lamp with switch, aluminium coloured	83.61 €
7062322	set 2, aluminium coloured	177.90 €
7062323	set 3, aluminium coloured	232.69 €
7062325	set 5, aluminium coloured	332.35 €

7062330	single lamp without switch, LIC LED system compatible, black	68.74 €
7062331	single lamp with switch, black	83.61 €
7062332	set 2, black	177.90 €
7062333	set 3, black	232.69 €
7062335	set 5, black	332.35 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309	grey	46.30 €
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Lighting
technology

LUMICA®

Built-in and surface mounted lamps

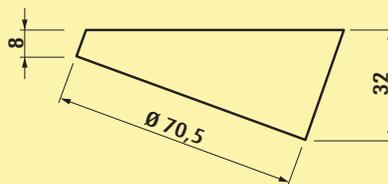
Perfect lighting efficiency in the
smallest of spaces



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Lighting
technology



Slash LED



Surface mounted lamp. Aluminium body, illumination without visible LED points.

Individual lamp without switch

- 3 watts, 12 V, 3000 K warm white
- 120 lumen/watt
- 2000 mm supply line, can easily be separated from the lamp body

Set 2, 3, 5 without switch consisting of:

- 2, 3 or 5 individual lamps without switch (7063200/7063201)
- 1 LED converter 6 (7062211)
- may be extended to 5 lamps

This product contains a light source of energy efficiency class G.

7063200 single lamp without switch, stainless steel coloured	38.67 €
7063268 set 2, stainless steel coloured	97.90 €
7063263 set 3, stainless steel coloured	138.07 €
7063265 set 5, stainless steel coloured	214.96 €
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7063201 single lamp without switch, black	40.53 €
7063212 set 2, black	103.11 €
7063213 set 3, black	144.20 €
7063215 set 5, black	223.70 €
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Optional accessories	
7061049 LED connection line, white, L 2000 mm	4.03 €



Slash E LED



Built-in lamp. Plastic body, illumination without visible LED points.

Individual lamp without switch

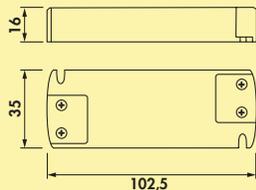
- 3 watts, 12 V, 3000 K warm white
- 120 lumen/watt
- 2000 mm supply line, can easily be separated from the lamp body
- drill Ø 57 mm
- installation depth 12 mm

This product contains a light source of energy efficiency class G.

7063299 single lamp without switch, stainless steel coloured	33.53 €
7063202 single lamp without switch, black	34.54 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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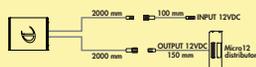


LED converter 6



- 15 watts, 12 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062211 white	38.49 €
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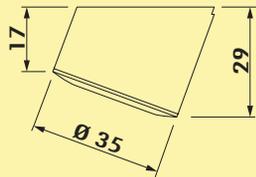


LED Touch switch



- with 10-fold distributor
- 2000 mm supply line
- 2000 mm connection line
- suitable for 12 V and 24 VDC
- dimmer function: brightness continuously dimmable

7062189 silver coloured	42.44 €
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Slash switch



Non-contact switch.

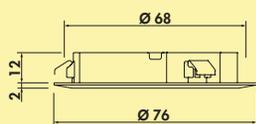
- for all LED converters and low-voltage transformers
- special recommendation for all Slash lights
- 2000 mm mains connecting line with flat European plug
- 500 mm supply line with flat European coupling
- 2000 mm sensor cable

7062094 stainless steel	78.49 €
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Lighting technology



Lighting
technology



Need LED



Built-in lamp. Aluminium body, illumination without visible LED points.

Individual lamp without switch

- 3 watts, 12 V, 4300 K neutral white
- 130 lumen/watt
- 2000 mm supply line, can easily be separated from the lamp body
- drill Ø 68 mm, installation depth 12 mm

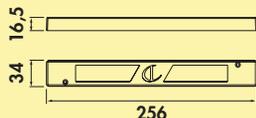
This product contains a light source of energy efficiency class G.

You will find suitable switches in catalogue 1 page 399/24 EN.

7063276	single lamp without switch, stainless steel coloured	40.00 €
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Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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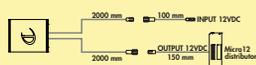


LED converter 2



- 30 watts, 12 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062218	blanc	51.93 €
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LED Touch switch



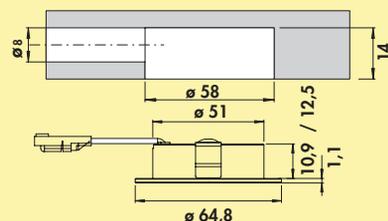
- with 10-fold distributor
- 2000 mm supply line
- 2000 mm connection line
- suitable for 12 V and 24 VDC
- dimmer function: brightness continuously dimmable

7062189	silver coloured	42.44 €
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Built-in lamp

Lamp mounted from below



Anelli LED stainless steel coloured



Built-in lamp. Aluminium body, illumination without visible LED points.

Individual lamp without switch

- 4 watts, 12 V, two colour areas: **4000 K** neutral white, **3000 K** warm white
- 62 lumen/watt
- 2000 mm supply line
- drill Ø 58 mm

Set 2, 3, 5 without switch consisting of:

- 2, 3 or 5 individual lamps without switch (7061324/7063358)
- 1 LED converter 20 (7062309)
- may be extended to 5 lamps

This product contains a light source of energy efficiency class F.

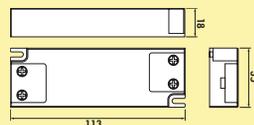
You will find suitable switches in catalogue 1 page 399/24 EN.

7061324 single lamp without switch, 4000 K neutral white	31.76 €
7061326 set 2, 4000 K neutral white	91.60 €
7061328 set 3, 4000 K neutral white	127.56 €
7061330 set 5, 4000 K neutral white	193.11 €

7063358 single lamp without switch, 3000 K warm white	31.76 €
7063360 set 2, 3000 K warm white	91.60 €
7063362 set 3, 3000 K warm white	127.56 €
7063364 set 5, 3000 K warm white	193.11 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061322 Anelli mounting ring, stainless steel coloured, 15 mm	4.12 €



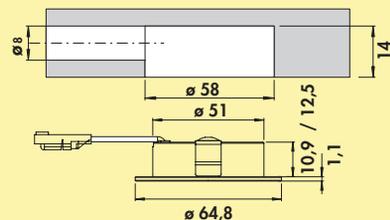
LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey	46.30 €
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Lighting technology



Anelli LED black matt



Built-in lamp. Aluminium body, illumination without visible LED points.

Individual lamp without switch

- 4 watts, 12 V, two colour areas: **4000 K** neutral white, **3000 K** warm white
- 62 lumen/watt
- 2000 mm supply line
- drill Ø 58 mm

Set 2, 3, 5 without switch consisting of:

- 2, 3 or 5 individual lamps without switch (7061325/7063359)
- 1 LED converter 20 (7062309)
- may be extended to 5 lamps

This product contains a light source of energy efficiency class F.

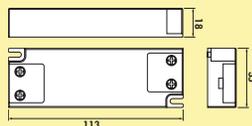
You will find suitable switches in catalogue 1 page 399/24 EN.

7061325	single lamp without switch, 4000 K neutral white	31.76 €
7061327	set 2, 4000 K neutral white	91.60 €
7061329	set 3, 4000 K neutral white	127.56 €
7061331	set 5, 4000 K neutral white	193.11 €

7063359	single lamp without switch, 3000 K warm white	31.76 €
7063361	set 2, 3000 K warm white	91.60 €
7063363	set 3, 3000 K warm white	127.56 €
7063365	set 5, 3000 K warm white	193.11 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061323	Anelli mounting ring, matt black, 15 mm	4.12 €



LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309	grey	46.30 €
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LED board

Easy replacement of existing halogen illuminants with modern LED lighting technology. With the LED board, old G4 pin base halogen lamps can quickly and easily be replaced in existing spot light bodies. The existing 12 volt transformer can still be used.

Simply remove the cover glass of the spot light, pull the halogen illuminant from its socket, plug in the new LED illuminant and replace the cover glass again. Done. The transformer and socket remain unchanged.

Replacing the old 20 watt halogen illuminant with the maintenance-free, long-life 2-watt multi-chip LED lamp saves an immediate 18 watts of power per individual lamp.



LED board



LED illuminant. With G4 pin-type socket, beam angle 100°, UV and IR free light, IP20.

- simple retrofitting of existing halogen lamps, transformer and holder remain unchanged
- low power consumption
- 2 watts, 12/24 V
- 80 lumen/watt

This product contains a light source of energy efficiency class E.

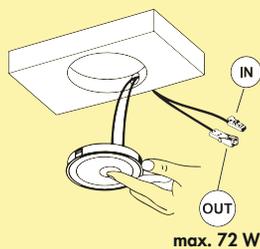
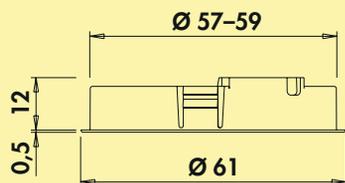
Incorrect polarity (+/-) of the installation can cause sporadic malfunctions (flashing or flickering) of the circuit board.

7061046 4000 K neutral white

13.28 €



Lighting
technology



Kronos colour change LED



Lumière encastrable. Boîtier en plastique, rond, éclairage sans points LED visibles avec interrupteur tactile intégré.

Individual lamp without switch or with LED Touch switch and dimmer (w. LED Touch s. d.)

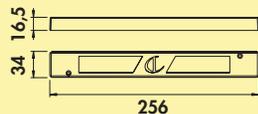
- 2,8 watts, 24 V
- setting of the light colour to **2700 K** warm white or **3900 K** neutral white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- 2000 mm supply line
- drill Ø 57–59 mm, installation depth 12 mm
- connection to LED converter 2430 (7062250)

This product contains a light source of energy efficiency class E.

7063367 single lamp w. LED Touch s. d., black matt	100.84 €
7063366 individual lamp without switch, black matt	47.06 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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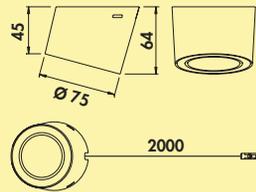
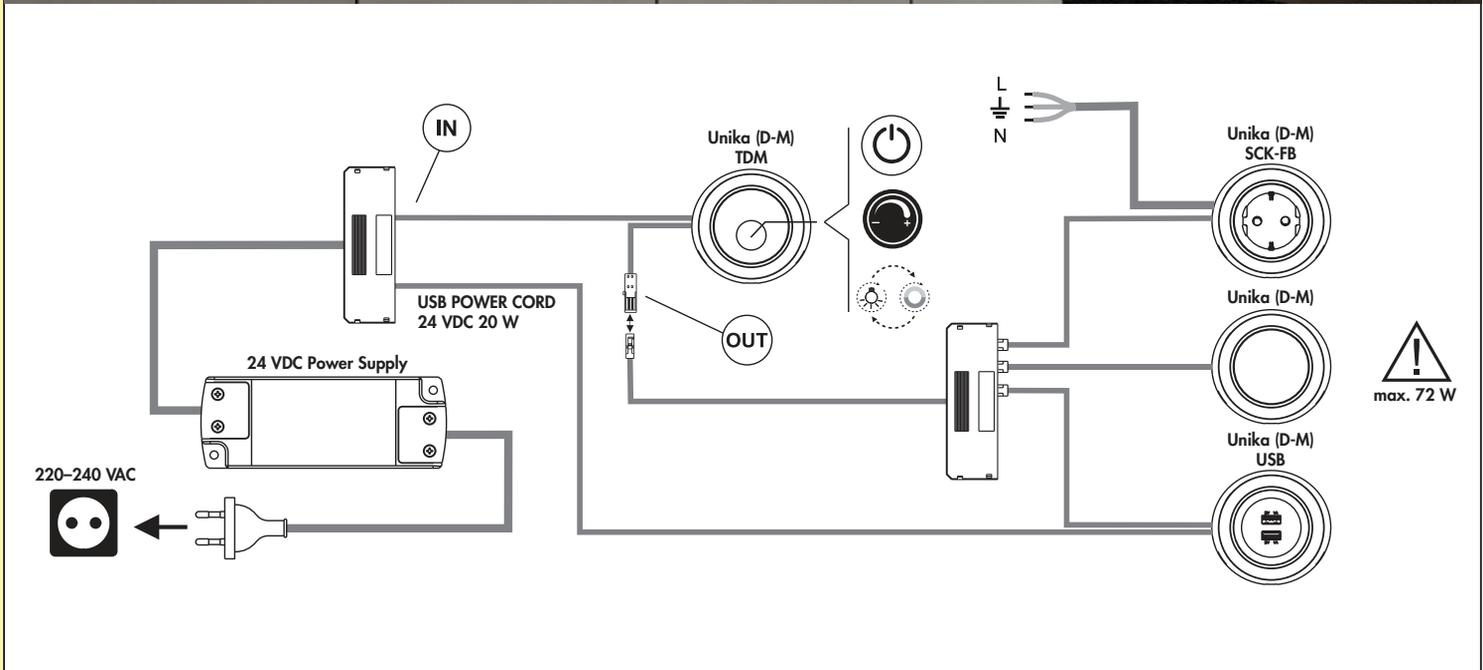


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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Unika 1 colour change LED



Surface mounted lamp. Plastic body, round, illumination without visible LED points.

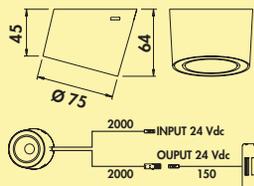
- 4,5 watts, 24 V
- Setting of the light colour to **2700 K** warm white or **3900 K** neutral white (only in conjunction with Unika 2 LED touch switch and dimmer, 7063369)
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- 2000 mm supply line
- connection to LED converter 2430 (7062250)

This product contains a light source with the energy efficiency class E.

7063368 individual lamp without switch, black matt **65.55 €**

Optional accessories

7062252 LED connection line 24, white, L 2000 mm **4.71 €**



Unika 2 colour change LED



Surface mounted lamp. Plastic body, round, Illumination without visible LED points with **integrated** touch switch.

Individual lamp with LED Touch switch and dimmer (w. LED Touch s. d.)

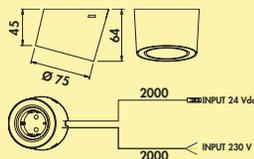
- 4,5 watts, 24 V
- setting of the the light colour to **2700 K** warm white or **3900 K** neutral white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- 2000 mm supply line
- connection to LED converter 2430 (7062250)

This product contains a light source with the energy efficiency class E.

7063369 single lamp w. LED Touch s. d., black matt **126.05 €**

Optional accessories

7062252 LED connection line 24, white, L 2000 mm **4.71 €**



Unika 3 colour change LED



Surface mounted lamp. Plastic body, round, Illumination without visible LED points with **integrated** socket.

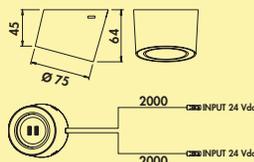
- 4,5 watts, 24 V
- setting of the light colour to **2700 K** warm white or **3900 K** neutral white (only in combination with Unika 2 LED Touch switch and dimmer 7063369)
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- socket 240 V/16 A
- 2000 mm supply line
- connection to LED converter 2430 (7062250)

This product contains a light source with the energy efficiency class E.

7063370 single lamp with earthed plug sockets, black matt **101.68 €**

Optional accessories

7062252 LED connection line 24, white, L 2000 mm **4.71 €**



Unika 4 colour change LED



Surface mounted lamp. Plastic body, round, Illumination without visible LED points with **integrated** double USB charger.

- lamp 4,5 watts, 24 V
- USB 20 watts, 24 V
- setting of the light colour to **2700 K** warm white or **3900 K** neutral white (only in combination with Unika 2 LED Touch switch and dimmer 7063369)
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- 2 x USB charger type A, 5 VDC, 1A/1 out: 2 x 1050 mA
- 2000 mm supply line
- connection to LED converter 2430 (7062250)

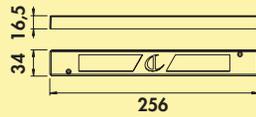
This product contains a light source with the energy efficiency class E.

Please take into account the 20 watt charger power of the converter.

7063371 luminaire individuel avec 2-fold USB A, black matt **111.76 €**

Optional accessories

7062252 LED connection line 24, white, L 2000 mm **4.71 €**



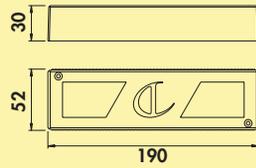
LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white

61.43 €



LED converter 2460



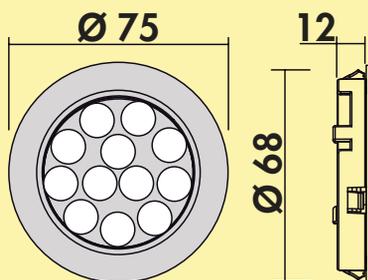
- 60 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062251 white

79.50 €



Lighting
technology



Nova Plus colour change LED



Surface mounted lamp, built-in lamp, ceiling light. Plastic body, round, with Power LEDs.

By removing the spacer ring, it can also be used as a built-in lamp.

Individual lamp without switch

- 3 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 87 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 68 mm, installation depth 12 mm
- connection to LED converter 12 (7061025)

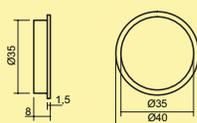
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061334 single lamp without switch, LIC LED system compatible, stainless steel col.	59.16 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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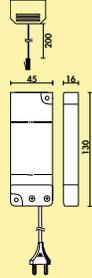


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131 stainless steel coloured	56.89 €
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LED converter 12



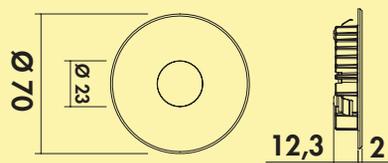
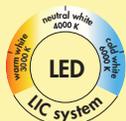
- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey

44.45 €



Lighting technology



Riflettore colour change LED



Built-in lamp. Metal body.

Individual lamp without switch

- 2.9 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- dimmer function: brightness continuously dimmable
- max. 87 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 55–58 mm
- installation depth 12 mm
- connection to LED converter 12 (7061025)
- LIC LED system compatible

This product contains a light source of energy efficiency class F.

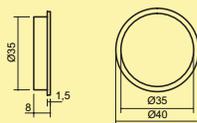
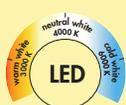
The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061333 individual lamp without switch, stainless steel coloured **34.03 €**

7061332 individual lamp without switch, black matt **34.03 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

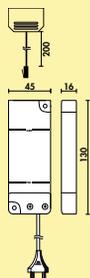


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131 stainless steel coloured **56.89 €**

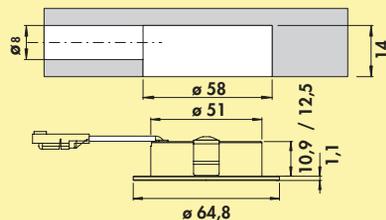


LED converter 12



- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey **44.45 €**



Anelli colour change LED



Built-in lamp. Aluminium body. Illumination without visible LED points.

Individual lamp without switch

- 4 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- dimmer function: brightness continuously dimmable
- max. 85 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 58 mm
- installation depth 14 mm
- connection to LED converter 20 (7062309)
- LIC LED system compatible

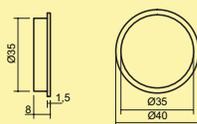
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061320	individual lamp without switch, stainless steel coloured	33.70 €
7061321	individual lamp without switch, black matt	33.70 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061322	Anelli mounting ring, stainless steel coloured, 15 mm	4.12 €
7061323	Anelli mounting ring, matt black, 15 mm	4.12 €

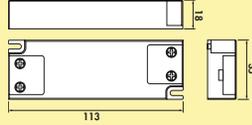


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131	stainless steel coloured	56.89 €
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LED converter 20



- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey

46.30 €

Lighting
technology

LUMICA®

Lit glass shelves

Elegantly illuminated
glass shelves



■ Lista 30 LED

Page 332

Lista 50 colour change LED

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Duo colour change LED

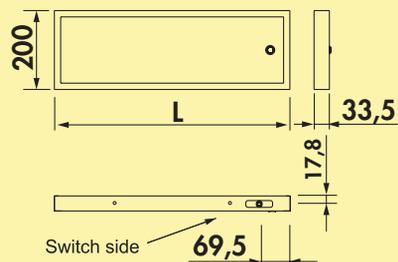
Page 335–336

Liente colour change LED
wall shelf

Page 337–338



Lighting
technology



Lista 30 LED



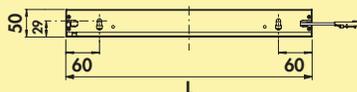
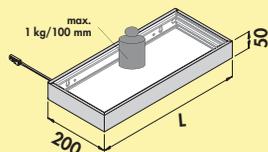
Lit glass shelf. Aluminium body, **stainless steel coloured** or **black matt**, mat safety glass, with LED lighting, uniform illumination over the entire width upward and downward, free-hanging attachment up to a shelf depth of 200 mm, screws mounted invisibly on the back.

Lit glass shelf with switch

- 4200 K neutral white
- 83 lumen/watt
- switch integrated into the bottom of the glass shelf
- converter integrated into lit glass shelf
- 2000 mm mains connection line, flat Euro plug enclosed separately
- cable outlet rear right of lamp
- bearing capacity approx. 10 kg

This product contains a light source of energy efficiency class G.

7062065	L 450 mm, 3.8 W, stainless steel coloured	201.01 €
7062066	L 600 mm, 5.3 W, stainless steel	222.02 €
7062067	L 900 mm, 8.2 W, stainless steel coloured	250.84 €
7062068	L 1200 mm, 11 W, stainless steel coloured	299.75 €
7062195	L 450 mm, 3.8 W, black matt	217.65 €
7062196	L 600 mm, 5.3 W, black matt	238.57 €
7062197	L 900 mm, 8.2 W, black	270.92 €
7062198	L 1200 mm, 11 W, black matt	321.60 €



Lista 50 colour change LED



Lit glass shelf. Aluminium body, mat safety glass, with LED lighting, uniform illumination over the entire width upward and downward, free-hanging attachment up to a shelf depth of 200 mm, screws on the back, mounted invisibly.

Lit glass shelf

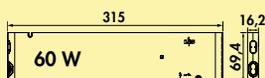
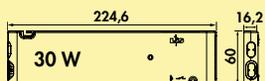
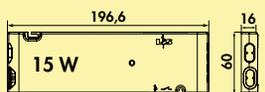
- 12 V, IP20
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 64 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- cable outlet rear left of lamp
- bearing capacity* approx. 1 kg/100 mm
- incl. angle adjustment
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

*The load-bearing capacity depends on the wall condition. Suitable mounting material for the respective wall type is to be used.

7062340	L 450 mm, 3.1 W, stainless steel coloured	242.52 €
7062342	L 600 mm, 4.3 W, stainless steel coloured	274.87 €
7062344	L 900 mm, 6.6 W, stainless steel coloured	346.72 €
7062346	L 1200 mm, 9 W, stainless steel coloured	413.19 €
7062341	L 450 mm, 3.1 W, black matt	268.57 €
7062343	L 600 mm, 4.3 W, black matt	308.15 €
7062345	L 900 mm, 6.6 W, black matt	383.61 €
7062347	L 1200 mm, 9 W, black matt	431.18 €



FW function converter

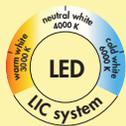


The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €

Lighting technology

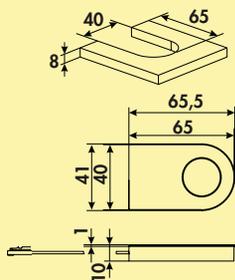


1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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Duo colour change LED



Single lamp, glass shelf lamp. For mounting on glass shelves with metal spring clip, LED light emission 6 LEDs upwards and 6 LEDs downwards.

Single lamp without switch

- 0.8 watt, 12 VDC
- 60 lumen/watt
- stepless control of light colour from **2700 K** warm white to **6500 K** cold white
- dimming function: brightness continuously dimmable
- 2000 mm supply line with mini-plug-in system
- panel thickness 6–10 mm
- beam angle 60°
- LIC LED system compatible

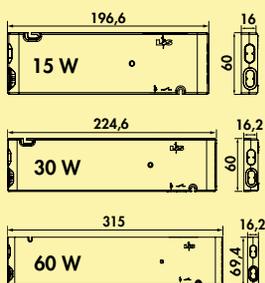
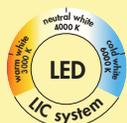
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061079	single lamp without switch, stainless steel coloured	25.21 €
7061088	single lamp without switch, black matt	30.92 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
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FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286	module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271	module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273	module 2 (radio), 60 W, 6-way distributor	152.69 €

7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white

53.61 €



230 volt connecting line



For connecting several FW function converters.

7061284 L 300 mm, white

3.28 €

7061279 L 1000 mm, white

5.46 €

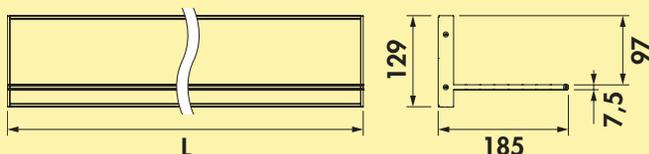
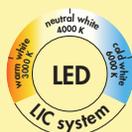
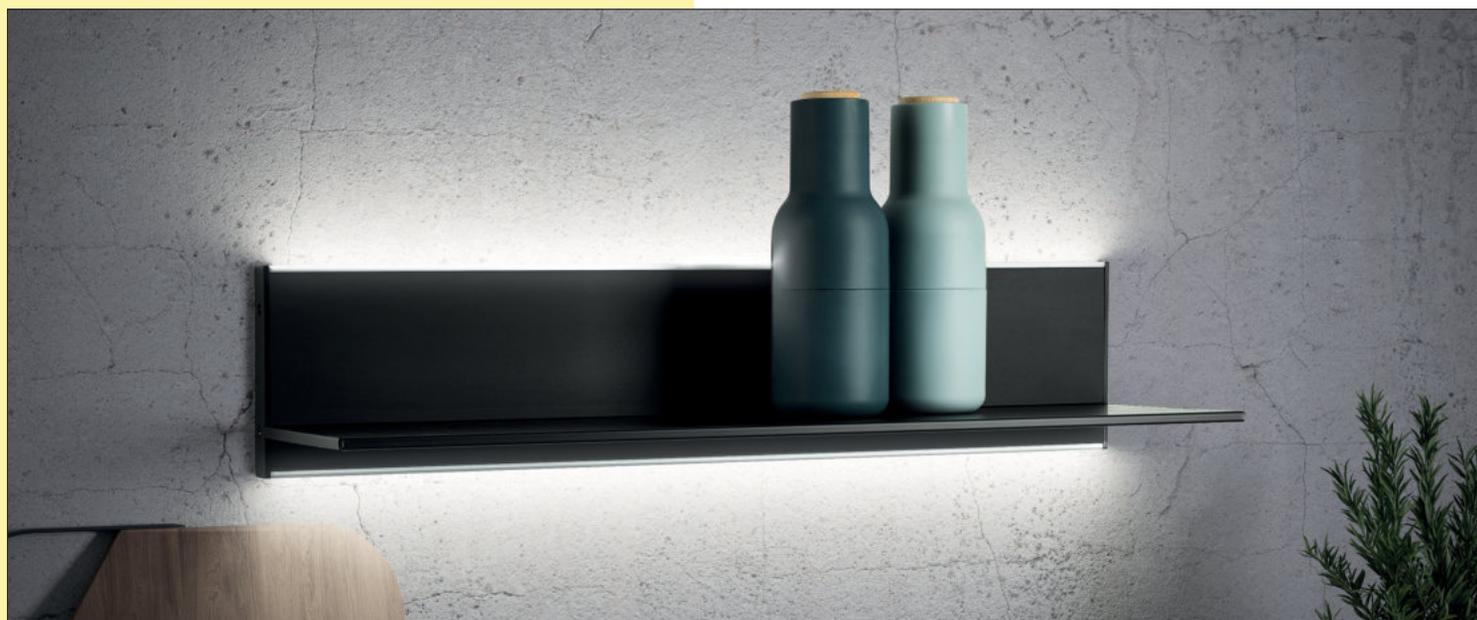


Distributor 6-fold

- for 12 VDC
- with 200 mm of supply line

7061244 black

6.97 €



Liente colour change LED wall shelf



Shelf system. Aluminium housing. Lighting above and below, 2 mounting variants.

- 12 V, IP20
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimming function: brightness continuously dimmable
- max. 85 lumen/watt at **6500 K** cold white
- **the 15 and 30-watt converter can be integrated in the wall shelf**
- 200 mm supply cable with mini-plug-in system
- rear panel height 129 mm
- depth 185 mm
- cable outlet rear left
- bearing capacity* approx. 1 kg/100 mm
- incl. angle adjustment
- LIC LED system compatible

This product contains a light source with the energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

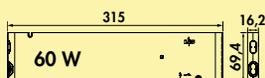
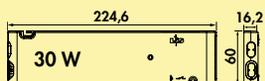
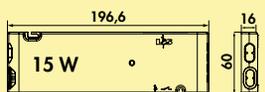
*The bearing capacity depends on the wall structure, suitable mounting material for the respective wall type needs to be used.

7062393 L 600 mm, 13.8 W, stainless steel coloured	262.35 €
7062394 L 900 mm, 21 W, stainless steel coloured	362.02 €
7062395 L 1200 mm, 28.2 W, stainless steel coloured	453.61 €

7062390 L 600 mm, 13.8 W, black matt	278.49 €
7062391 L 900 mm, 21 W, black matt	393.45 €
7062392 L 1200 mm, 28.2 W, black matt	465.29 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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FW function converter

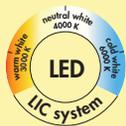


The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €

Lighting
technology



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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LUMICA®

Flex Stripes and base lamps

Lighting features
of a special kind



■ LED Flex Stripes	Page 340–341
LED Flex Stripes colour change	Page 342–343
Calamaro LED Flex Stripes colour change	Page 344–345
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Light profile colour change LED	Page 352–353
Prova colour change LED	Page 354–355
Manubrio colour change LED	Page 356–357



LED Flex Stripes

The LED Flex Stripes packaged in a set in the light colour neutral white, offer diverse possibilities for ambient lighting design at an attractive price.

The LED Stripes are ideal for indoor use and sheltered outdoor use. The single 335 mm long LED Stripes can simply be plugged together up to 6 m.

After that, a new mains connection is required. Extension sets make it possible to use leftover Stripes by reordering LED Stripes Sets or converter Sets. Easy installation with double-sided adhesive tape.

Lighting
technology



LED Flex Stripes set



Flexible LED strips à 335 mm. Ambient light. LED cast in silicone, spacing 27 mm, self-adhesive.

Flex Stripes

- 2.4 watts per meter, 12 V
- 4000 K neutral white
- 45 lumen/watt
- strips 8 mm wide, may be shortened every 83 mm, no connection after the cutting point

Set consisting of:

- 10 stripes à 335 mm = 3.35 m (7061368)
- 1 LED converter 12 (7061025)
- 2 LED supply lines for LED Flex Stripes (7061175)

This product contains a light source of energy efficiency class F.

7061173 black	158.99 €
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LED Flex Stripes



Flexible LED strips. Ambient light. LED cast in silicone, spacing 27 mm, self-adhesive.

Flex Stripes

- 2.4 watts per meter, 12 V
- 4000 K neutral white
- 45 lumen/watt
- strips 8 mm wide, may be shortened every 83 mm, no connection after the cutting point

This product contains a light source of energy efficiency class F.

7061368 L 335 mm, black	15.04 €
7061369 L 5000 mm, black	112.61 €



LED connection line for LED Flex Stripes



– for LED Flex Stripes neutral white (7061174) and colour change (7061183)

7061179 L 40 mm, white	1.68 €
7061168 L 1500 mm, white	3.87 €

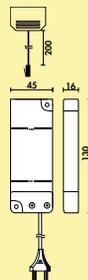


Supply line for LED Flex Stripes



– for LED Flex Stripes neutral white (7061174) and colour change (7061183)

7061175 L 2000 mm, white	8.07 €
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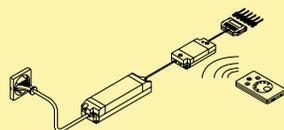


LED converter 12



- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey	44.45 €
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LED remote control



- height of the receiver 16 mm
- switching capacity up to 2.5 A
- simple plug connection
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- receiver and remote control included in scope of delivery

7061176 white	105.97 €
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Lighting technology



LED Flex Stripes colour change

The LED Flex Stripes packaged in a set with colour change from **3000 K** to **6000 K**, offer diverse possibilities for ambient lighting design at an attractive price.

The LED Stripes are ideal for indoor use and sheltered outdoor use. The single 335 mm long LED Stripes can simply be plugged together up to 6 m. After that, a new mains connection is required. Extension sets make it possible to use leftover Stripes by reordering LED Stripes Sets or converter Sets.

Easy installation with double-sided adhesive tape.

Lighting
technology



LED Flex Stripes set colour change



Flexible LED strips à 335 mm. Ambient light. LED cast in silicone, spacing 27 mm, self-adhesive.

Flex Stripes

- 12 watts/set, 12 VDC
- continuous control of the light colour from **3000 K** warm white to **6000 K** cold white
- dimmer function: brightness continuously dimmable
- max. 45 lumen/watt at **6000 K** cold white
- 1 stripe à 335 mm
- strips 8 mm wide, may be shortened every 83 mm, no connection after the cutting point

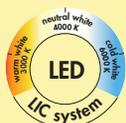
Set consisting of:

- 10 stripes à 335 mm = 3.35 m (7061183)
- 2 LED supply lines for LED Flex Stripes (7061175)
- 1-channel colour change remote control (7061285)
- FW functional converter 15 module 2 (7061286)

This product contains a light source of energy efficiency class E.

7061119 white

355.71 €



LED Flex Stripe colour change



Flexible LED strips. Ambient light. LED cast in silicone, spacing 27 mm, self-adhesive.

Flex Stripe

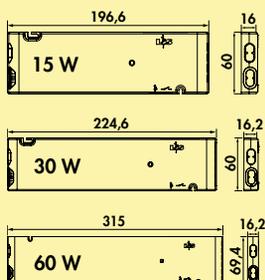
- 1.2 watts, 12 VDC
- continuous control of the light colour from **3000 K** warm white to **6000 K** cold white
- dimmer function: infinitely variable brightness control
- max. 45 lumen/watt at **6000 K** cold white
- strips 8 mm wide, may be shortened every 83 mm, no connection after the cutting point
- LIC LED system compatible

This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061183 L 335 mm, white

21.34 €



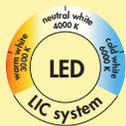
FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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LED connection line for LED Flex Strips



– for LED Flex Strips neutral white (7061174) and colour change (7061183)

7061179 L 40 mm, white	1.68 €
7061168 L 1500 mm, white	3.87 €



Supply line for LED Flex Strips



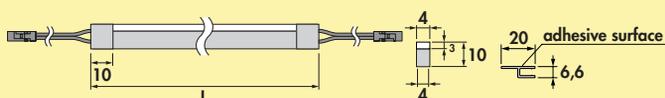
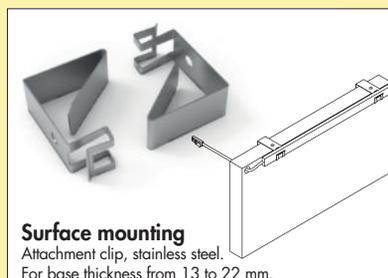
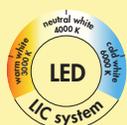
– for LED Flex Strips neutral white (7061174) and colour change (7061183)

7061175 L 2000 mm, white	8.07 €
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Lighting technology



Lighting
technology



Calamaro LED Flex Stripes colour change

Flexible LED strips. Ambient light. LED cast in silicone. Easy installation directly on the base with 3 self-adhesive profile brackets of 900 mm each.

Flex Stripes

- 7.2 watts per meter, 12 VDC
- continuous control of the light colour from **3000 K** warm white to **6000 K** cold white
- max. 45 lumen/watt at **6000 K** cold white
- strips 4 x 10 mm wide, may be shortened every 25 mm, no connection after the cutting point
- incl. 3 x self-adhesive plastic profile supports, 900 mm each
- 2000 mm two-sided supply line
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

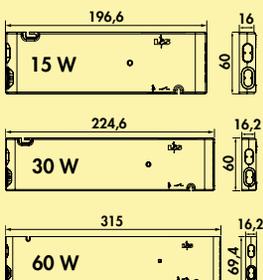
Note: We recommend 4 fastening clips (7061258) per meter!

The matching colour change function converters and remote controls can be found in catalogue 1 page 268–270/24 EN.

7061246	L 2600 mm, white	157.23 €
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Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061258	Fixing clips, stainless steel, price per PU of 2 pieces	9.08 €



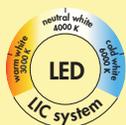
FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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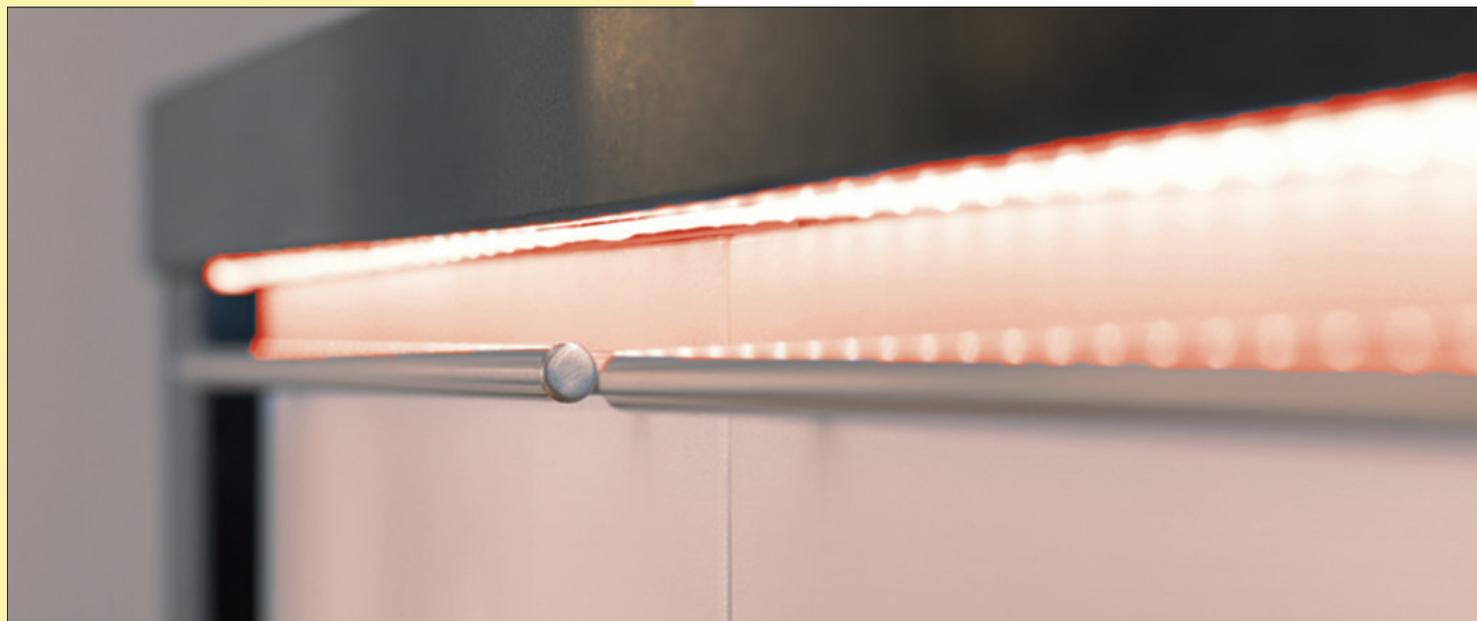


Distributor 6-fold

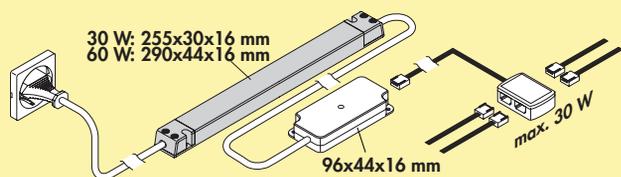
- for 12 VDC
- with 200 mm of supply line

7061244 black	6.97 €
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Lighting technology



Lighting
technology



LED Flex Stripes RGB



Flexible LED strips. Ambient light. LED sealed in silicone, self-adhesive.

Flex Stripes

- 5.4 watt/metre, 24 V, LED RGB (colour change red, yellow, blue)
- 4-pole plug-in system, 36 LEDs per metre
- strips 10 mm wide
- IP 20
- 74 lumen/watt
- connection of several RGB strips using plug-in system
- maximum permissible length 11050 mm
- length 335 mm can be shortened after 170 mm
- length 2000 mm can be shortened after 170 mm/ 165 mm

This product contains a light source with the energy efficiency class G.

7061360 L 335 mm	17.65 €
7061361 L 2000 mm	83.19 €

LED converter RGB



Converter incl. control system for LED RGB lighting systems.

- 24 V
- 4-fold distributor
- memory function: the last setting is saved
- dimming function: 5 levels
- colour: grey (converter), white (control unit)
- cable length primary 2000 mm, secondary 100 mm (control unit), 500 mm (RGB distributor)

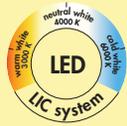
7061362 30 watts	117.65 €
7061363 60 watts	141.18 €



1-channel remote control RGB

- stepless adjustment of RGB light colour
- imming function
- 11 x 82 x 40 (H x W x D)
- incl. wall bracket

7061364 white **66.39 €**



4 channel colour change remote control



- switching on/off
- dimming function
- stepless control of the light temperature and colour in the colour range white
- indicator LED for the light colour
- Auto memory: brightness and light temperature settings are retained
- all functions can be set individually for up to four light groups
- two light scenes can be stored
- 150 x 38 x 7 mm (L x B x H)

7061276 white **72.77 €**



LED connecting cable RGB



- For connecting the RGB strips.
- 4-pole plug-in system
 - L 2000 mm

7061365 white **10.50 €**



LED connection line RGB



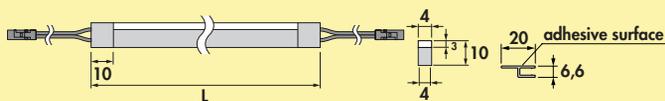
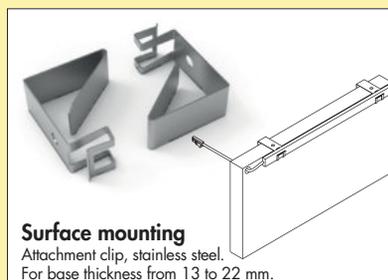
For connecting the RGB LED.

7061366 L 40 mm **5.21 €**

7061367 L 500 mm **6.30 €**



Lighting
technology



Calamaro LED Flex Stripes incl. base profile

Flexible LED strips. Ambient light. LED cast in silicone. Easy installation directly on the base with 3 self-adhesive profile brackets of 900 mm each.

Flex Stripes

- 7.2 watts per meter, 12 VDC
- max. 45 lumen/watt
- strips 4 x 10 mm wide, may be shortened every 25 mm, no connection after the cutting point
- incl. 3 x self-adhesive plastic profile supports, 900 mm each
- 2000 mm two-sided supply line
- the light colour can be changed from **3000 K** warm white to **4000 K** neutral white using the supplied adapter cable

This product contains a light source of energy efficiency class F.

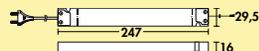
Note: We recommend 4 fastening clips (7061258) per meter!

7061257 L 2600 mm, white **138.32 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

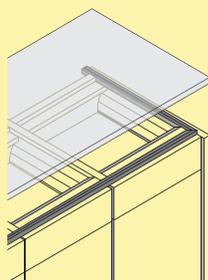
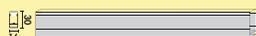
7061258 Fixing clips, stainless steel, price per PU of 2 pieces **9.08 €**



LED converter 30

- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey **64.29 €**



Light profile LED



Ambient light. Made of aluminium body, self-adhesive LED strip, may be shortened every 50 mm, can also be cut to mitre, no visible LED.

Individual lamp

- 12.96 watts = 4.8 watt pro metre, 12 V
- 4000 K neutral white
- 79 lumen/watt
- light length 2600 mm
- 2000 mm two-sided supply line
- LED strip 2600 mm, two-sided feed-in

This product contains a light source of energy efficiency class F.

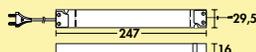
The work top has to be lined on site with 16 mm wooden slats.

7061044 individual lamp, aluminium coloured	165.29 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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7061302 Light profile LED strip neutral white, L 2600 mm, 13 W/12 V	88.32 €
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LED converter 30

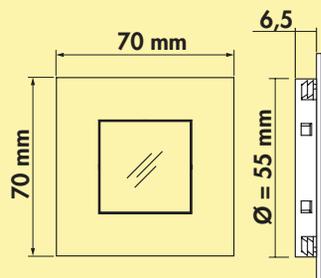


- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey	64.29 €
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Lighting technology



Cosi colour change LED



Built-in lamp, base lamp. **Stainless steel body.** Illumination without visible LED points.

Individual lamp without switch

- 0.3 watt, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 46 lumen/watt
- 2000 mm supply line
- drill Ø 55 mm

Set-3, 6 colour change LED with switch consisting of:

- 3 or 6 individual lamps without switch (7061245)
- 1 colour change LED Touch switch and dimmer (7061131)
- 1 LED converter 12 (7061025)
- may be extended to 6 lamps

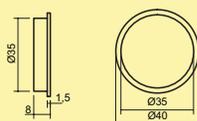
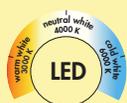
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061245 single lamp without switch, LIC LED system compatible	32.27 €
7061247 set 3	188.66 €
7061248 set 6	282.94 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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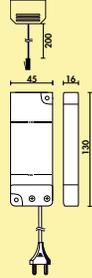


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131 stainless steel coloured	56.89 €
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LED converter 12



- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey

44.45 €

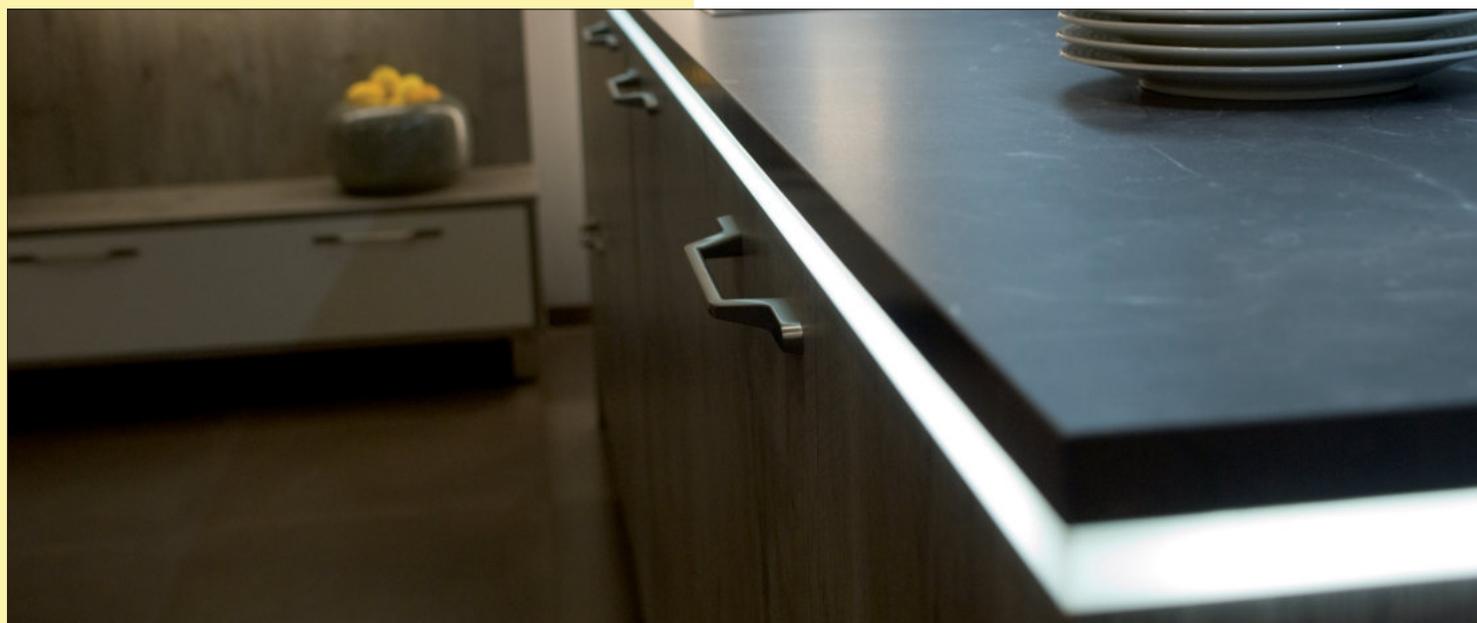


Distributor 6-fold

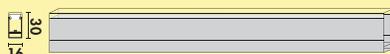
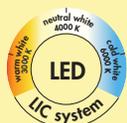
- for 12 VDC
- with 200 mm of supply line

7061244 black

6.97 €



Lighting
technology



Light profile colour change LED



Ambient light. Aluminium body, self-adhesive LED strip, can be shortened every 50 mm, can also be cut to mitre, no visible LED.

Individual lamp

- 7.8 watts per meter, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- light length 2600 mm
- 2000 mm two-sided supply line
- LED strip 2600 mm, two-sided feed-in
- LIC LED system compatible

This product contains a light source of energy efficiency class F.

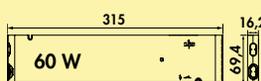
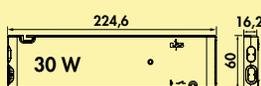
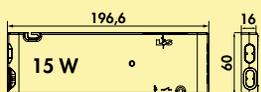
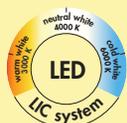
The work top has to be lined on site with 16 mm wooden slats.

You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061039 single lamp, aluminium coloured	167.98 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061300 Colour change LED strip, L 2600 mm, 20.3 W/12 V	98.82 €



FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
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7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
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7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
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7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
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7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
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7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €
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1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white

53.61 €



Distributor 6-fold

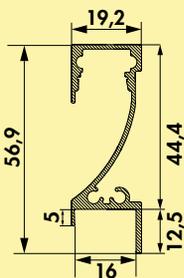
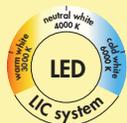
- for 12 VDC
- with 200 mm of supply line

7061244 black

6.97 €



Lighting
technology



Prova colour change LED



Top-mounted lamp for rear walls. Aluminium LED profile, can be shortened every 25 mm, no visible LED points.

Individual lamp

- 31.2 watts, 12 V
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- max. 80 lumen/watt at 6500 K cold white
- light length 2600 mm
- 2000 mm two-sided supply line
- LED strip 2600 mm, two-sided feed-in
- for 16 mm wall thickness
- LIC LED system compatible

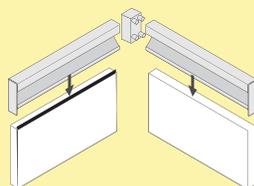
This product contains a light source of energy efficiency class G.

You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061207	single lamp, L 2600 mm, stainless steel coloured	260.50 €
7061209	single lamp, L 2600 mm, black matt	265.04 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061305	Prova colour change LED strip, L 2600 mm, 31.2 W/12 V	98.82 €

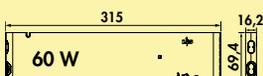
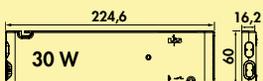
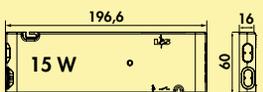


Prova 90° connecting corner element

Corner element 90°.

- end cap right
- end cap left
- connection cable secondary for LED 1800 mm

7061208	stainless steel coloured	11.60 €
7061220	black matt	11.60 €



FW function converter

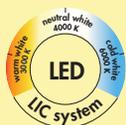


The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €

7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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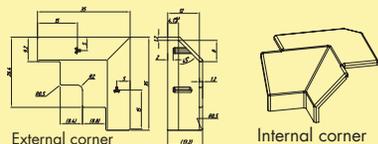
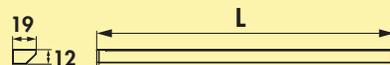
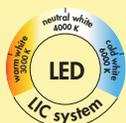
Distributor 6-fold

- for 12 VDC
- with 200 mm of supply line

7061244 black	6.97 €
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Lighting
technology



Manubrio colour change LED



Handle strip lighting. Plastic body, self-adhesive LED strip, can be shortened every 50 mm, no visible LED incl. holding clamps for handle strips.

Individual lamp

- 7.8 watts per meter, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- 2000 mm two-sided supply line
- LED strip, two-sided feed-in
- incl. 4 end caps
- LIC LED system compatible

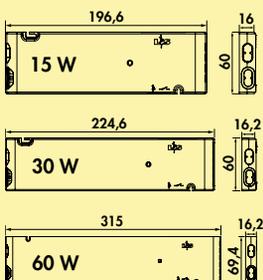
This product contains a light source of energy efficiency class F.

You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061298	single lamp, L 1500 mm, stainless steel coloured	121.26 €
7061197	single lamp, L 2600 mm, stainless steel coloured	161.68 €

Optional accessories

7061198	Interior angle	2.61 €
7061199	Exterior angle	2.61 €
7061200	End cap set	3.36 €
7061049	LED connection line, white, L 2000 mm	4.03 €
7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	98.82 €
7061314	Colour change LED strip, L 1500 mm, 11.7 W/12 V	68.49 €



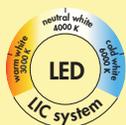
FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €



1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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Distributor 6-fold

- for 12 VDC
- with 200 mm of supply line

7061244 black	6.97 €
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Lighting technology

Lighting
technology

LUMICA®

Surface mounted lamps

Lighting is
unobtrusively present



■ Lungo LED	Page 360–361
Dentro LED	Page 362
Lily Neo LED	Page 363
Feel LED	Page 364–365
Giro-S LED	Page 366
Melon LED	Page 367
Effekt profile LED	Page 368
Ricol LED	Page 369
Ricol colour change LED	Page 370
Vidula colour change LED	Page 371–372
Pertura colour change LED	Page 373–374
Derby colour change LED	Page 375
Lupo LED	Page 376–377



Lighting
technology



Lungo LED stainless steel coloured



Lamp mounted from below. Slender aluminium profile with glare-free cover.

Individual lamp with LED Touch switch and dimmer

- 24 V
- 85 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear below side

This product contains a light source of energy efficiency class G.

7062360 L 450 mm, 6.2 W, 4000 K neutral white	82.27 €
7062361 L 900 mm, 8.2 W, 4000 K neutral white	88.66 €
7062362 L 900 mm, 12.5 W, 4000 K neutral white	108.32 €
7062363 L 1200 mm, 16.8 W, 4000 K neutral white	128.49 €

Optional accessories

7062252 LED connection line 24, white, L 2000 mm	4.71 €
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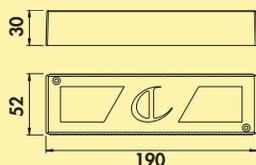


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white	61.43 €
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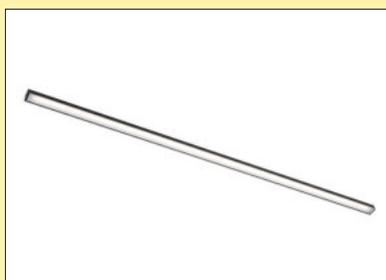
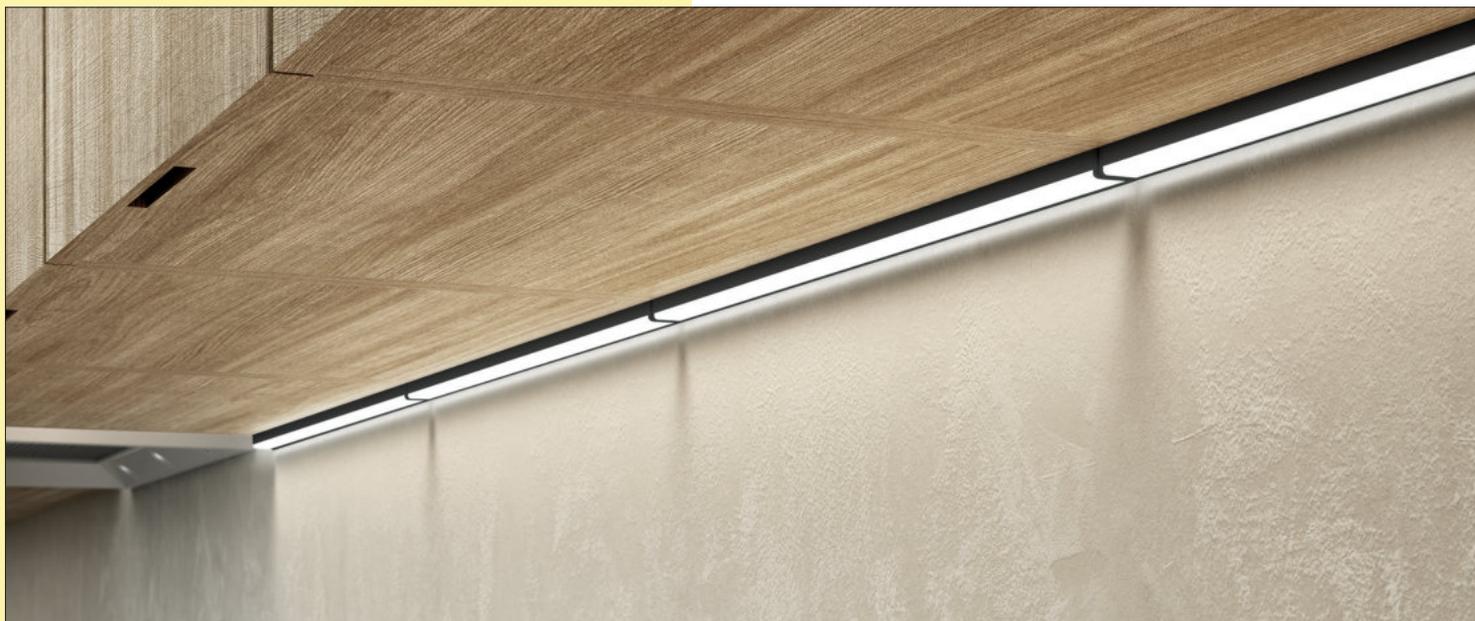


LED converter 2460



- 60 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062251 white	79.50 €
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Lungo LED black matt



Lamp mounted from below. Slender aluminium profile with glare-free cover.

Individual lamp with LED Touch switch and dimmer

- 24 V
- 85 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear below side

This product contains a light source of energy efficiency class G.

7062411	L 450 mm, 6.2 W, 4000 K neutral white	82.27 €
7062412	L 600 mm, 8.2 W, 4000 K neutral white	88.66 €
7062413	L 900 mm, 12.5 W, 4000 K neutral white	108.32 €
7062414	L 1200 mm, 16.8 W, 4000 K neutral white	128.49 €

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	4.71 €
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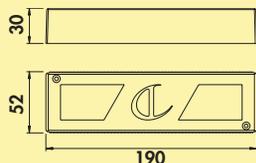


LED converter 2430



- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250	white	61.43 €
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LED converter 2460

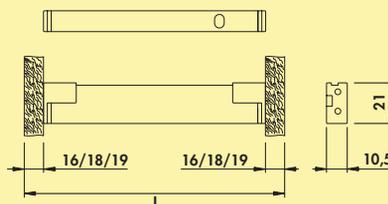


- 60 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062251	white	79.50 €
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Lighting
technology



Dentro LED

Cabinet internal light. Slender aluminium profile with glare-free cover.

Individual lamp with LED sensor switch

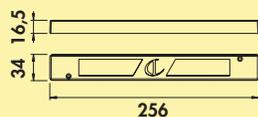
- 24 V, 4000 K neutral white
- 85 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear right side

This product contains a light source of energy efficiency class G.

7062375 L 500 mm, 6.2 W, stainless steel coloured	107.48 €
7062371 L 600 mm, 7.2 W, stainless steel coloured	112.77 €
7062376 L 800 mm, 10,5 W, stainless steel coloured	130.25 €
7062372 L 900 mm, 12 W, stainless steel coloured	139.83 €
7062377 L 1000 mm, 13.4 W, stainless steel coloured	153.78 €
7062373 L 1200 mm, 16.3 W, stainless steel coloured	164.29 €

Optional accessories

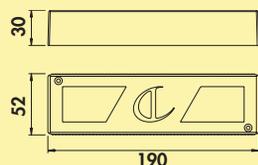
7062252 LED connection line 24, white, L 2000 mm	4.71 €
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LED converter 2430

- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

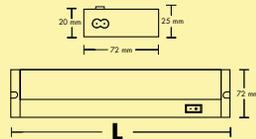
7062250 white	61.43 €
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LED converter 2460

- 60 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062251 white	79.50 €
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Lily Neo LED



Lamp mounted from below. Aluminium body with plastic cover, head to head installation possible (incl. connecting adapter).

Individual lamp with switch

- 4000 K neutral white
- 80 lumen/watt
- B 77 mm, H 20 mm
- 1800 mm mains connection line enclosed separately
- 300 mm connection line enclosed separately
- additional connector length 60 mm
- cable outlet left side of lamp
- **max. 10 lamps can be connected**

This product contains a light source of energy efficiency class C.

7064144	L 350 mm, 6 W, stainless steel coloured	51.60 €
7064145	L 555 mm, 10 W, stainless steel coloured	56.30 €
7064146	L 700 mm, 13 W, stainless steel coloured	68.40 €
7064147	L 900 mm, 16 W, stainless steel coloured	80.92 €
7064148	L 1200 mm, 21 W, stainless steel coloured	102.52 €



LED connecting line

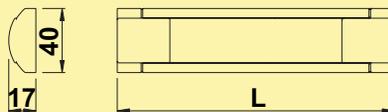


- secondary for LED
- with mini plug-in system

7064125	L 500 mm, white	4.96 €
7064126	L 1000 mm, white	5.80 €
7064127	L 2000 mm, white	7.65 €



Lighting
technology



Feel LED  

Lamp mounted from below. Aluminium profile, **aluminium coloured**, 120 LEDs/m, no visible LED points.
The lights can easily be extended by simply plugging together the connecting cables integrated in the body caps.

Single lamp with switch

- touch switch and dimmer on the left or right
- **4300 K** neutral white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 85 lumen/watt
- 2000 mm supply line rear left or right
- ready for connection to LED converter (7062211 or 7062218)

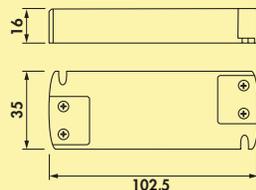
This product contains a light source of energy efficiency class G.

7062280 single lamp with switch, L 450 mm, 3.6 W	76.22 €
7062281 single lamp with switch, L 600 mm, 5 W	84.03 €
7062282 single lamp with switch, L 800 mm, 7 W	96.13 €
7062283 single lamp with switch, L 900 mm, 7.9 W	103.11 €
7062284 single lamp with switch, L 1000 mm, 8.9 W	110.08 €
7062285 single lamp with switch, L 1200 mm, 11 W	117.14 €

7062286 subsequent lamp without switch, L 450 mm, 3.6 W	45.80 €
7062287 subsequent lamp without switch, L 600 mm, 5 W	54.45 €
7062288 subsequent lamp without switch, L 800 mm, 7 W	68.40 €
7062289 subsequent lamp without switch, L 900 mm, 7.9 W	72.27 €
7062290 subsequent lamp without switch, L 1000 mm, 8.9 W	81.09 €
7062291 subsequent lamp without switch, L 1200 mm, 11 W	93.53 €

Optional accessories

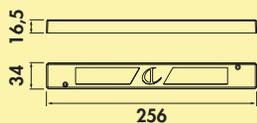
7061049 LED connection line, white, L 2000 mm	4.03 €
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LED converter 6  

- 15 watts, 12 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062211 white	38.49 €
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LED converter 2



- 30 watts, 12 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

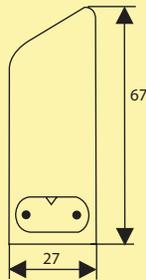
7062218 blanc

51.93 €

Lighting
technology



Lighting
technology



Giro-S LED



Lamp mounted from below. 150° swivelling LED lamp unit with acrylic cover. Illumination without visible LED points.

The lamps can easily be extended by simply plugging together or using the connection line supplied.

Individual lamp with switch

- 4000 K neutral white
- 75 lumen/watt
- 1800 mm mains connection line enclosed separately
- 300 mm connection line enclosed separately
- additional connector length 60 mm
- cable outlet left side of lamp
- **max. 10 lamps can be connected**

This product contains a light source of energy efficiency class C.

7064180	L 348 mm, 6 W, silver coloured	55.04 €
7064181	L 576 mm, 10 W, silver coloured	74.62 €
7064183	L 770 mm, 13 W, silver coloured	94.12 €
7064182	L 908 mm, 16 W, silver coloured	103.36 €
7064184	L 1210 mm, 21 W, silver coloured	130.25 €



LED connecting line



- secondary for LED
- with mini plug-in system

7064125	L 500 mm, white	4.96 €
7064126	L 1000 mm, white	5.80 €
7064127	L 2000 mm, white	7.65 €



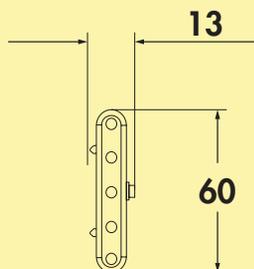
Angle mains connection line



Alternative, if the cable routing is to be laid upwards or downwards.

- length 1800 mm with angled and flat Euro plug

7064175	white	9.75 €
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Melon LED



Lamp mounted from below. Aluminium body, extremely slim, head to head installation possible, with stainless steel clips.

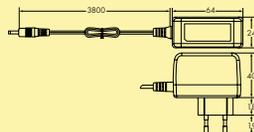
The lamps can easily be extended by simply plugging together or using the connection line supplied.

Individual lamps with switch

- 24 V, 4000 K neutral white
- 80 lumen/watt
- H 13 mm, B 60 mm
- 300 mm connection line enclosed separately
- **observe the connection values (watt) of the individual lamps**
- **order LED converter Melon separately**

This product contains a light source of energy efficiency class G.

7064130	2 LED spot-light, L 350 mm, 3.0 W, stainless steel col.	37.56 €
7064131	3 LED spot-light, L 580 mm, 4.5 W, stainless steel col.	41.68 €
7064132	5 LED spot-light, L 666 mm, 7.5 W, stainless steel col.	56.13 €
7064133	7 LED spot-light, L 800 mm, 10.5 W, stainless steel col.	85.71 €
7064134	9 LED spot-light, L 900 mm, 13.5 W, stainless steel col.	102.52 €

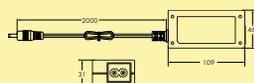


LED converter Melon 12



- 12 watts, 24 VDC
- 3800 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7064135	white	25.55 €
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LED converter Melon 36

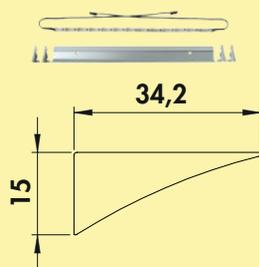


- 36 watts, 24 VDC
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7064136	white	40.17 €
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Lighting
technology



Effekt profile LED



Rear wall light. Aluminium profile, translucent plastic cover, slightly inclined for optimum illumination of the kitchen niche, simple installation under the hanging cupboard.

Individual lamp

- 15 watts per meter
- 12 V, **4000 K** neutral white
- 105 lumen/watt
- 300 mm **two-sided** supply line and 1500 mm connection line with mini-plug-in system
- can be shortened every 25 mm, 4 end caps enclosed separately
- connection to LED converter (7061228 or 7061078)
- screw mounting
- LED strip 2600 mm, with double-sided feed

This product contains a light source of energy efficiency class F.

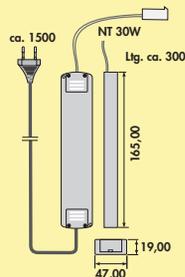
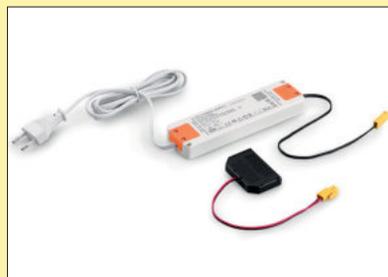
You will find suitable switches in catalogue 1 page 399/24 EN.

7061219 individual lamp, L 2600 mm, stainless steel coloured **359.08 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

7061301 Effekt profile LED strip neutral white, L 2600 mm, 39 W/12 V **170.84 €**

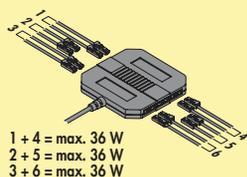


LED converter 3



- 30 watts, 12 VDC
- with 6-fold distributor
- 1500 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7061228 white **43.11 €**

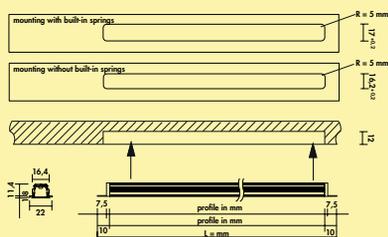
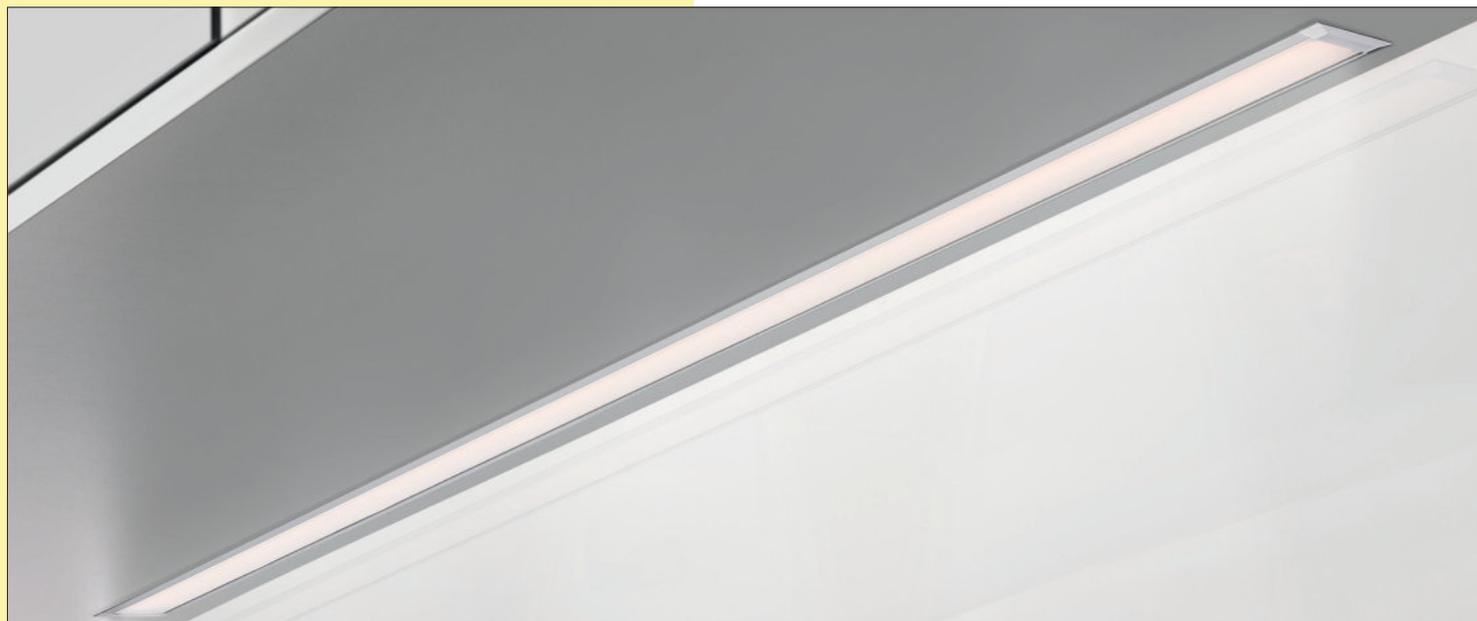


LED converter 60



- 60 watts, 12 VDC
- with 12-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)
- 30 x 180 x 52 mm (H x L x B)
- The connection per plug-in group must not exceed 36 watts.

7061078 grey **75.29 €**



Ricol LED CE

Built-in lamp. Aluminium body, LED built-in profile, illumination without visible LED points, hidden cable routing with clamp fastening, no screws required.

Individual lamp

- 15.5 watts per meter, **4000 K** neutral white
- 81 lumen/watt
- LED strip 2600 mm loose, not used in profile
- can be shortened every 25 mm, two-sided feed-in
- 2000 mm two-sided supply line
- 4 end caps enclosed separately
- installation depth 12 mm

This product contains a light source of energy efficiency class F.

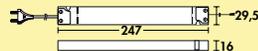
7061196 individual lamp, L 2600 mm, stainless steel coloured **226.39 €**

7060104 individual lamp, L 2600 mm, black matt **226.39 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

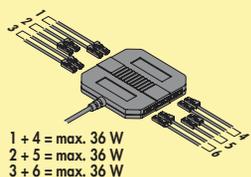
7061303 Ricol LED strip neutral white, L 2600 mm, 40.3 W/12 V **94.37 €**



LED converter 30 CE

- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey **64.29 €**

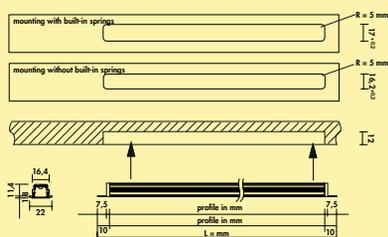
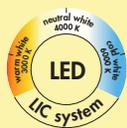


LED converter 60 CE

- 60 watts, 12 VDC
- with 12-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)
- 30 x 180 x 52 mm (H x L x B)
- The connection per plug-in group must not exceed 36 watts.

7061078 grey **75.29 €**

Lighting technology



Ricol colour change LED



Built-in lamp. Aluminium body, LED built-in profile, hidden cable routing with clamp fastening, no screws required.

Individual lamp without switch

- 15.5 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6000 K** cold white
- light length 2600 mm
- LED strip loose, not used in profile
- can be shortened every 25 mm, two-sided feed-in
- 2000 mm two-sided supply line
- 4 end caps enclosed separately
- connection to 12 V converter with colour change control
- installation depth 12 mm
- LIC LED system compatible

This product contains a light source of energy efficiency class F.

You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061184 single lamp without switch, L 2600 mm, stainless steel coloured **271.26 €**

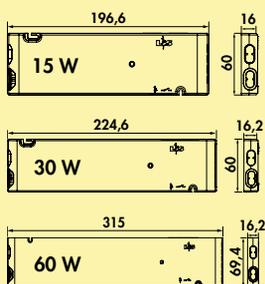
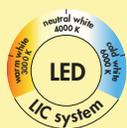
7060105 single lamp without switch, L 2600 mm, black matt **271.26 €**

Optional accessories

7061049 LED connection line, white, L 2000 mm **4.03 €**

7061304 Light profile colour change LED strip, L 2600 mm, 40.3 W/12 V **116.81 €**

Lighting technology



FW function converter



The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor **95.21 €**

7061271 module 2 (radio), 30 W, 6-way distributor **121.26 €**

7061273 module 2 (radio), 60 W, 6-way distributor **152.69 €**

7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor **127.56 €**

7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor **156.30 €**

7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor **188.66 €**

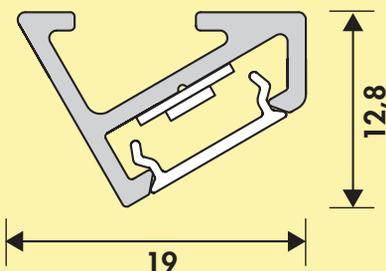
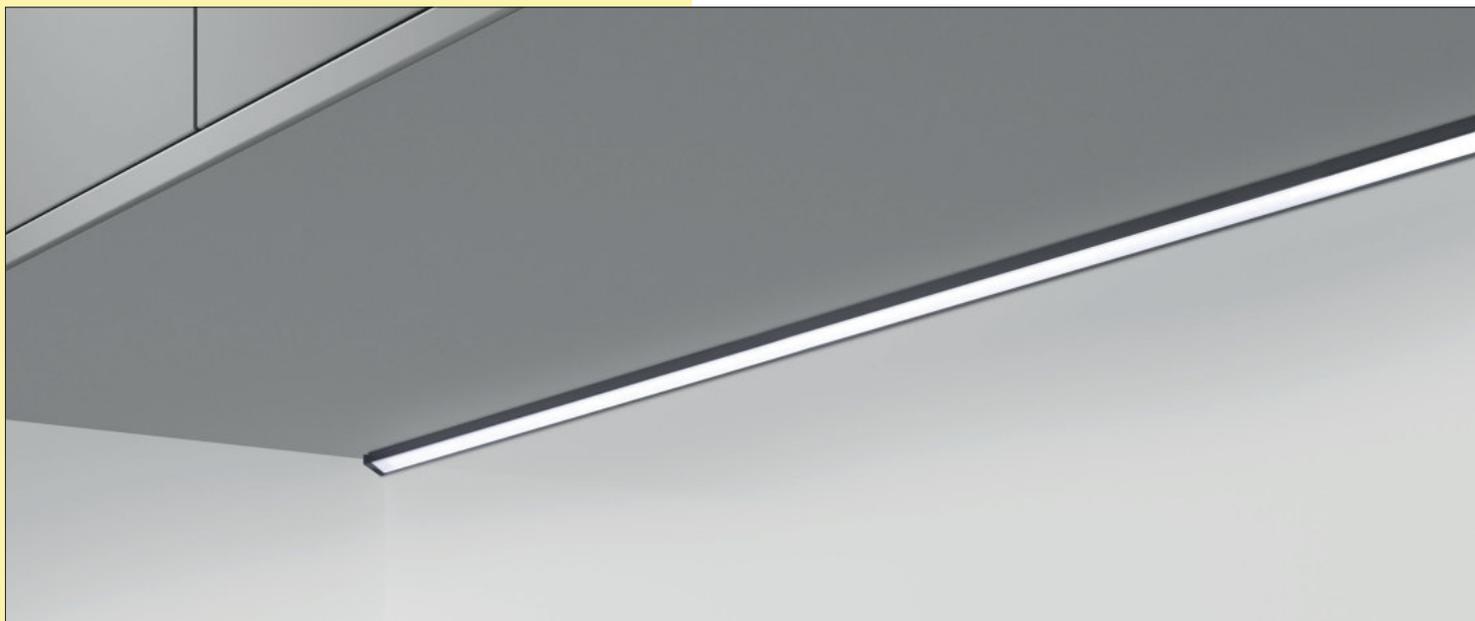


1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white **53.61 €**



Vidula colour change LED



Lamp mounted from below. Aluminium housing, with matt plastic cover including LED profile.

Individual lamp without switch

- 12 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 92 lumen/watt at **6000 K** cold white
- LED strip loose, not used in profile **from a length of 1500 mm**
- can be shortened every 25 mm
- 2000 mm two-sided supply line **from a length of 1500 mm**
- 2 end caps enclosed loose, **from a length of 1500 mm** 4 end caps
- connection to 12 V converter with colour change control
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

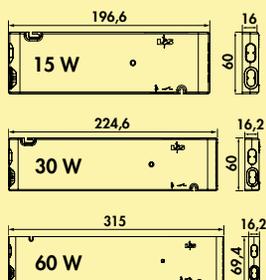
You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061308	L 600 mm, stainless steel coloured	80.76 €
7061310	L 900 mm, stainless steel coloured	105.97 €
7061312	L 1200 mm, stainless steel coloured	129.33 €
7061294	L 1500 mm, stainless steel coloured	166.22 €
7061223	L 2600 mm, stainless steel coloured	266.81 €

7061309	L 600 mm, black matt	80.76 €
7061311	L 900 mm, black matt	105.97 €
7061313	L 1200 mm, black matt	129.33 €
7061295	L 1500 mm, black matt	166.22 €
7061224	L 2600 mm, black matt	266.81 €

Optional accessories

7061049	LED connection line, white, L 2000 mm	4.03 €
7061306	Vidula colour change LED strip, L 2600 mm	95.21 €



FW function converter

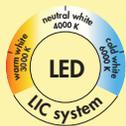


The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €

Lighting technology

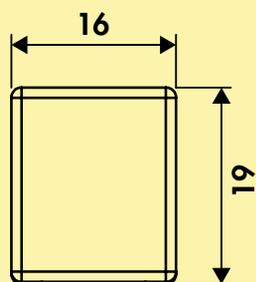
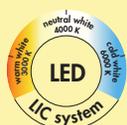
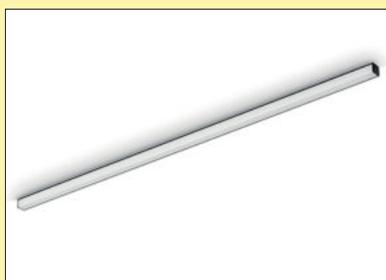


1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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Pertura colour change LED



Lamp mounted from below. Aluminium body, plastic cover opal white, LED profile, homogenous illumination without visible LED points.

Individual lamp without switch

- 12 watts per meter
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 92 lumen/watt at **6000 K** cold white
- LED strip loose, not used in profile
- can be shortened every 25 mm, two-sided feed-in
- 2000 mm two-sided supply line
- 4 end caps enclosed separately
- connection to 12 V converter with colour change control
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

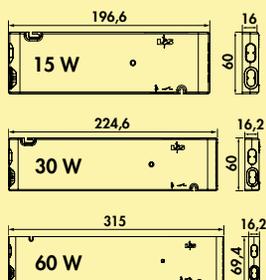
You'll find further colour change function converters and remote controls in catalogue 1 page 268–270/24 EN.

7061296 single lamp w. s., L 1500 mm, stainless steel coloured	173.36 €
7061240 single lamp w. switch, L 2600 mm, stainless steel coloured	278.49 €

7061297 single lamp w. switch, L 1500 mm, black matt	173.36 €
7061241 single lamp w. switch, L 2600 mm, black matt	278.49 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
7061307 Pertura colour change LED strip, L 2600 mm	95.21 €



FW function converter

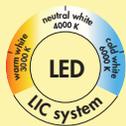


The FW function converter for colour change lighting systems.

- white
- 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line
- **switchable by Bluetooth app (module 3) or by optionally available radio remote control**

7061286 module 2 (radio), 15 W, 4-way distributor	95.21 €
7061271 module 2 (radio), 30 W, 6-way distributor	121.26 €
7061273 module 2 (radio), 60 W, 6-way distributor	152.69 €
7061287 module 3 (Bluetooth + radio), 15 W, 4-way distributor	127.56 €
7061281 module 3 (Bluetooth + radio), 30 W, 6-way distributor	156.30 €
7061283 module 3 (Bluetooth + radio), 60 W, 6-way distributor	188.66 €

Lighting technology

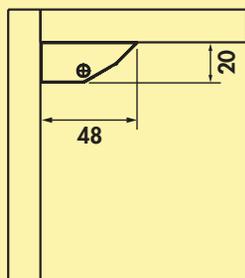
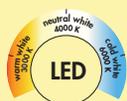


1-channel colour change remote control



- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285 white	53.61 €
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Derby colour change LED



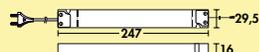
Lamp mounted from below. Aluminium profile, 6 multichip LEDs, each 100 mm.

Single lamp with switch

- LED Touch switch and dimmer
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 80 lumen/watt
- 1800 mm supply line rear right
- ready for connection to LED converter 30 (7061026)

This product contains a light source of energy efficiency class F.

7061234 L 400 mm, 21 LED, 5.04 W, aluminium col.	116.81 €
7061235 L 550 mm, 30 LED, 7.20 W, aluminium col.	148.24 €
7061236 L 850 mm, 48 LED, 11.52 W, aluminium col.	194.96 €
7061237 L 950 mm, 54 LED, 12.96 W, aluminium col.	203.03 €
7061238 L 1150 mm, 66 LED, 15.84 W, aluminium col.	230.84 €



LED converter 30

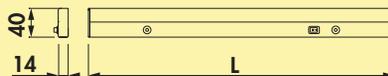


- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey	64.29 €
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Lighting
technology



Lupo LED ☐ CE

Lamp mounted from below. Aluminium body with plastic cover, head to head installation possible.

Individual lamp with switch

- 230 V (high voltage), 3900 K neutral white
- 75 lumen/watt
- 14 x 40 mm (H x W)
- 80 mm connection line
- cable outlet rear left side of lamp
- **max. 200 watts can be connected**
- **mains connection HV (7062249 white or 7062269 black) to be ordered separately**

This product contains a light source of energy efficiency class G.

7062293 L 450 mm, 8 W, black matt	85.21 €
7062294 L 600 mm, 10 W, black matt	96.13 €
7062295 L 900 mm, 15 W, black matt	127.56 €
7062296 L 1200 mm, 18 W, black matt	154.71 €

7062253 L 450 mm, 8 W, aluminium coloured	77.56 €
7062254 L 600 mm, 10 W, aluminium coloured	87.06 €
7062255 L 900 mm, 15 W, aluminium coloured	116.22 €
7062256 L 1200 mm, 18 W, aluminium coloured	139.83 €



Mains connection line HV ☐ DE

– length 2000 mm with mini plug-in system and flat Euro plug

7062249 white	9.92 €
7062269 black	9.92 €



Connecting line HV



- secondary for LED high voltage
- with mini plug-in system for 10 mm bore

7062257	L 150 mm, white	7.14 €
7062258	L 500 mm, white	8.15 €
7062259	L 1000 mm, white	8.82 €

7062297	L 150 mm, black	7.14 €
7062298	L 500 mm, black	8.15 €
7062299	L 1000 mm, black	8.82 €

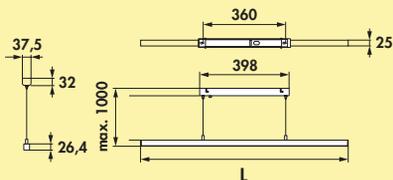
LUMICA®

Pendant, ceiling, unit top, island lights

Lighting ideas
that go beyond the norm



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Copertina round LED	Page 392
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Asta LED

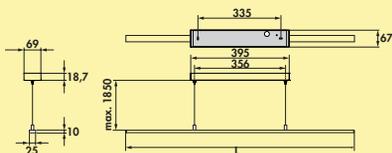
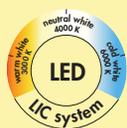


Pendant light. Aluminium body. Plastic cover, white incl. converter.
 – 230 V
 – max. 84 lumen/watt at **4000 K** neutral white
 – suspension max. 1850 mm
 – **not dimmable with on-site dimmer**
 – **without remote control, On/Off function via on-site light switch**
This product contains a light source of energy efficiency class G.

7065050	L 900 mm, 13.9 W, stainless steel colour	232.69 €
7065051	L 1200 mm, 18.6 W, stainless steel colour	247.06 €
7065052	L 1500 mm, 23.2 W, stainless steel colour	265.04 €
7065061	L 900 mm, 13.9 W, black matt	292.86 €
7065062	L 1200 mm, 18.6 W, black matt	317.98 €
7065063	L 1500 mm, 23.2 W, black matt	376.39 €



Lighting
technology



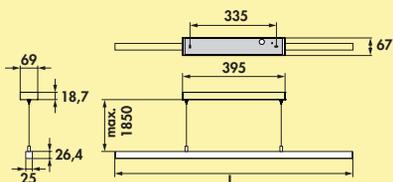
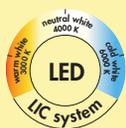
Guidance colour change LED



- Pendant light. Aluminium body. Incl. converter and 1-channel colour change remote control.
- 230 V
 - stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
 - memory function: the last setting is saved
 - dimmer function: brightness continuously dimmable
 - **not dimmable with on-site dimmer**
 - max. 83 lumen/watt at **6500 K** cold white
 - suspension max. 1850 mm
 - can be operated with the 1- or 4-channel radio remote control
 - LIC LED system compatible

This product contains a light source of energy efficiency class G.

7065040	L 900 mm, 12.4 W, stainless steel coloured	481.51 €
7065041	L 1200 mm, 18.6 W, stainless steel coloured	513.87 €
7065042	L 1500 mm, 21.7 W, stainless steel coloured	556.97 €



Asta colour change LED



Pendant light. Aluminium body. Incl. FW functional converter 30 module 2 and 1-channel colour change remote control.

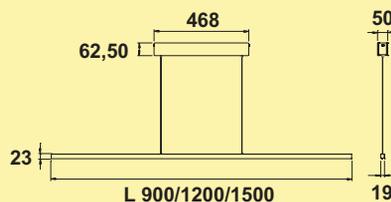
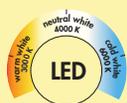
- 230 V
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 84 lumen/watt at **6500 K** cold white
- suspension max. 1850 mm
- can be operated with the 1- or 4-channel radio remote control (7061285/7061276)
- LIC LED system compatible

This product contains a light source of energy efficiency class G.

7065055	L 900 mm, 13.9 W, stainl. steel coloured	415.97 €
7065056	L 1200 mm, 18.6 W, stainl. steel coloured	440.17 €
7065057	L 1500 mm, 23.2 W, stainl. steel coloured	458.15 €
7065058	L 900 mm, 13.9 W, black matt	511.18 €
7065059	L 1200 mm, 18.6 W, black matt	549.75 €
7065060	L 1500 mm, 23.2 W, black matt	600.08 €



Lighting
technology



Slim LED



Pendant light. Aluminium body stainless steel colour, cover acrylic glass. Incl. converter and remote control.

- 230 V
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 110 lumen/watt at **6500 K** cold white
- suspension max. 1700 mm

This product contains a light source of energy efficiency class F.

7065001 black, L 900 mm, 13 W	554.62 €
7065002 white, L 900 mm, 13 W	554.62 €
7065003 black, L 1200 mm, 18 W	603.03 €
7065004 white, L 1200 mm, 18 W	603.03 €
7065005 black, L 1500 mm, 22 W	666.97 €
7065006 white, L 1500 mm, 22 W	666.97 €

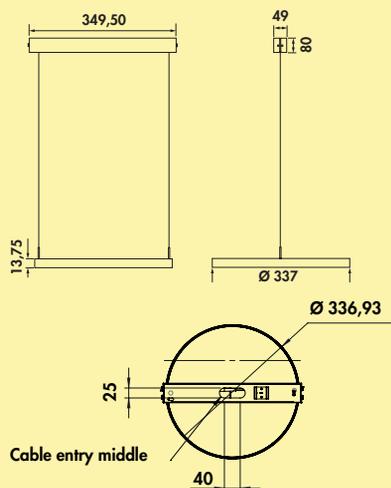
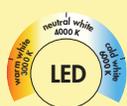


Plate 1R LED



Pendant light. Aluminium body. Acrylic glass, satinised. Incl. converter and radio remote control.

- 14.3 watts, 230 V
- Ø 337 mm
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 112 lumen/watt at **6500 K** cold white
- suspension max. 1700 mm

This product contains a light source of energy efficiency class F.

7065032	stainless steel coloured	603.03 €
7065033	black matt	626.81 €

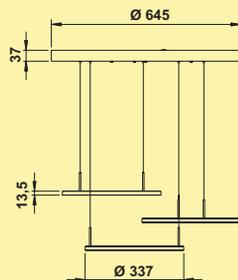


Plate 3R LED



Pendant light. Aluminium body. Acrylic glass, satinised. Incl. converter and radio remote control.

- 3 x 14,3 watts, 230 V
- Ø 645 mm
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 112 lumen/watt at **6500 K** cold white
- suspension max. 1700 mm
- segments steplessly adjustable

This product contains a light source of energy efficiency class F.

7065013 stainless steel coloured	1196.89 €
7065031 black matt	1251.76 €

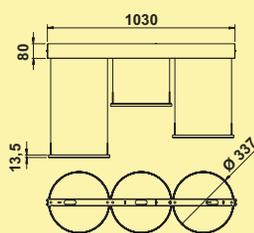
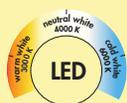


Plate 3 LED



Pendant light. Aluminium body. Acrylic glass, satinised. Incl. converter and radio remote control.

- 3 x 14.3 watts, 230 V
- L 1030 mm
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 112 lumen/watt at **6500 K** cold white
- suspension max. 1700 mm
- segments steplessly adjustable

This product contains a light source of energy efficiency class F.

7065011 stainless steel coloured	1196.89 €
7065029 black matt	1217.90 €



Lighting
technology

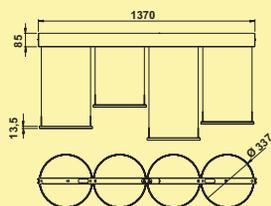
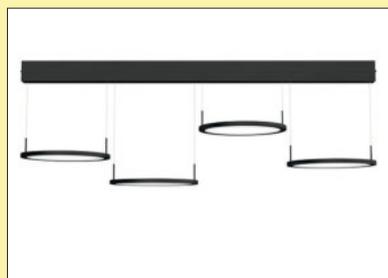


Plate 4 LED

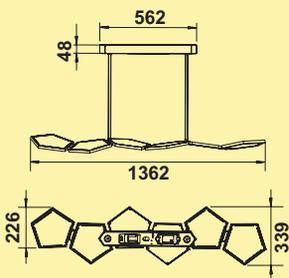


Pendant light. Aluminium body. Acrylic glass, satinised. Incl. converter and radio remote control.

- 4 x 14,3 watts, 230 V
- L 1370 mm
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 112 lumen/watt at **6500 K** cold white
- suspension max. 1700 mm
- segments steplessly adjustable

This product contains a light source of energy efficiency class F.

7065012 stainless steel coloured	1399.75 €
7065030 black matt	1424.45 €



Cingue LED



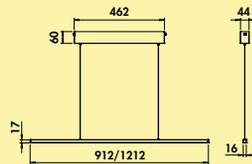
Pendant light. 6 lights. Aluminium body. Cover in toughened safety glass, opal white. Incl. converter and remote control.

- 230 V
- stepless control of the light colour from 2700 K warm white to 6500 K cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 106 lumen/watt at 6500 K cold white
- lighting elements cannot be moved
- suspension max. 1700 mm

This product contains a light source of energy efficiency class F.

7065026 L 1362 mm, 60 W, stainless steel coloured

1396.97 €



Zito LED

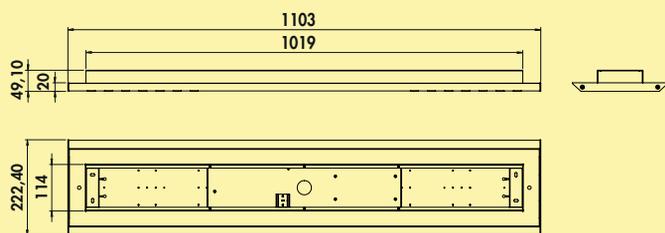
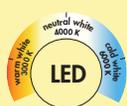


Pendant light. Aluminium body powder-coated. Plastic cover white incl. converter.
– 230 V

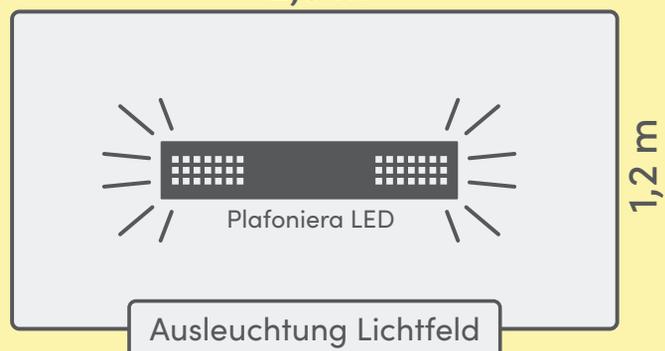
- **not dimmable with on-site dimmer**
- max. 95 lumen/watt at **3000 K** warm white
- suspension max. 1700 mm
- **without remote control, On/Off function via on-site light switch**

This product contains a light source of energy efficiency class F.

7065036	L 900 mm, 13 W, stainless steel coloured	255.80 €
7065038	L 900 mm, 13 W, black matt	255.80 €
7065037	L 1200 mm, 17 W, stainless steel coloured	292.35 €
7065039	L 1200 mm, 17 W, black matt	292.35 €



2,3 m



Plafoniera colour change LED



Built-in lamp. Ceiling lamp. Aluminium housing, powder-coated. Incl. converter and wireless remote control.

Individual lamp

- 56 watt, 230 V
- 98 lumen/watt
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimming function: brightness continuously dimmable
- lenses and dark-light reflector
- direct light 2916 lumen, beam angle 60°
- indirect light 2598 lumen, beam angle 120°
- indirect and direct light separately switchable and dimmable
- weight 5,6 kg
- 48 x 222 x 1100 mm (H x W x D)

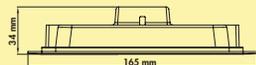
This product contains a light source with the energy efficiency class F.

7065064 white, L 1100 mm	1131.85 €
7065065 black matt, L 1100 mm	1131.85 €



Copertina LED

Elegant built-in ceiling lamp in square design. Extremely slim for optimum surface illumination. The integrated single converter enables direct connection to 230 volts. The lamps are held by two strong spring clips.



Copertina 165 LED



Built-in lamp, ceiling light, 120 LEDs.

Individual lamp

- 16 watts, **3000 K** warm white
- 100 lumen/watt
- IP20
- incl. converter for 230 V
- with spring clips for installation in cavity ceilings
- cable length primary approx. 150 mm
- external dimensions 165 x 165 mm
- installation dimensions 150 x 150 mm
- **not dimmable, On/Off function via on-site light switch**

This product contains a light source of energy efficiency class F.

7062047 individual lamp, white

88.91 €



Copertina 215 LED



Built-in lamp, ceiling light, 160 LEDs.

Individual lamp

- 24 watts, **3000 K** warm white
- 100 lumen/watt
- IP20
- incl. converter for 230 V
- with spring clips for installation in cavity ceilings
- cable length primary approx. 120 mm
- external dimensions 215 x 215 mm
- installation dimensions 200 x 200 mm
- **not dimmable, On/Off function via on-site light switch**

This product contains a light source of energy efficiency class E.

7062048 individual lamp, white

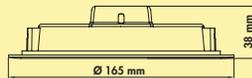
133.87 €



Copertina round LED

Elegant built-in ceiling lamp in round design. Extremely slim for optimum surface illumination in white look. The integrated single converter enables direct connection to 230 volts. The lamps are held by two strong spring clips.

Lighting
technology



Copertina round LED



Built-in lamp, ceiling light, 120 LEDs.

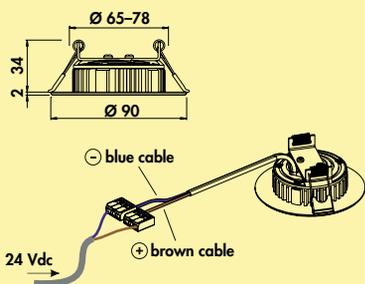
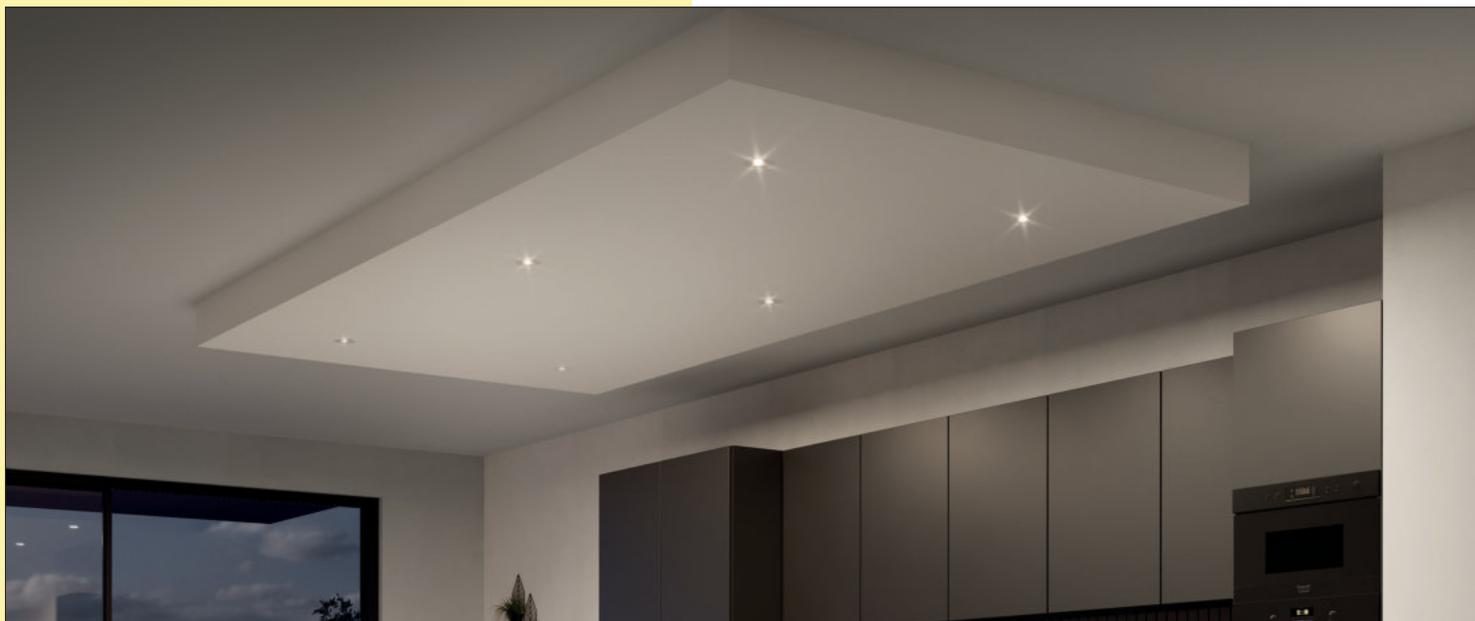
Individual lamp

- 16 watts, 3000 K warm white
- 100 lumen/watt
- IP20
- incl. converter for 230 V
- with spring clips for installation in cavity ceilings
- cable length primary approx. 120 mm
- external-Ø 165 mm
- installation-Ø 150 mm
- **not dimmable, On/Off function via on-site light switch**

This product contains a light source of energy efficiency class E.

7062049 individual lamp, white

57.48 €



EXO LED



Built-in lamp, ceiling lamp. Light fixture made of diecast aluminium, white, powerful COB light source, central beam optics.

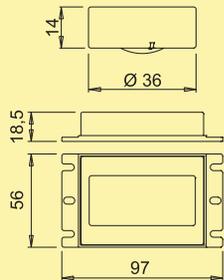
Individual lamp without switch

- 4.4 watt, 24 V, 3000 K warm white
- dimming function: brightness continuously dimmable (only in combination with 7063375)
- max. 105 lumen/watt
- IP20
- with spring clips for installation in cavity ceilings
- supply line 2000 mm
- cable length secondary 150 mm supply line
- drill-Ø 65–78 mm
- installation depth 34 mm
- connection to LED converter 2430 (7062250)

This product contains a light source with the energy efficiency class E.

7063374 single lamp without switch

73.95 €



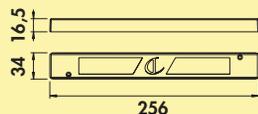
Call-Me switch



- receiver and remote control
- 24 V, 72 watt
- with 9-fold distributor
- memory function: the last setting is stored
- dimming function
- 150 mm/500 mm supply line

7063375 black

125.21 €



LED converter 2430



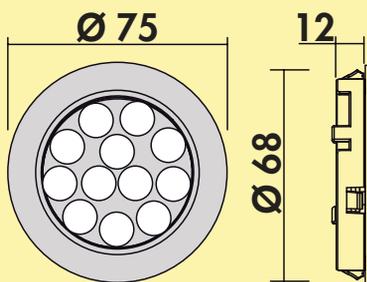
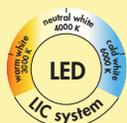
- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250 white

61.43 €



Lighting
technology



Nova Plus colour change LED



Surface mounted lamp, built-in lamp, ceiling light. Plastic body, round, with Power LEDs.

By removing the spacer ring, it can also be used as a built-in lamp.

Individual lamp without switch

- 3 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 87 lumen/watt at **6500 K** cold white
- 2000 mm supply line with mini-plug-in system
- drill Ø 68 mm, installation depth 12 mm
- connection to LED converter 12 (7061025)

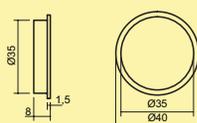
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061334 single lamp without switch, LIC LED system compatible, stainless steel col.	59.16 €
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Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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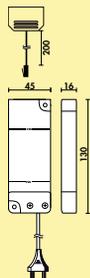


Colour change LED Touch switch and dimmer



- for colour change LED
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131 stainless steel coloured	56.89 €
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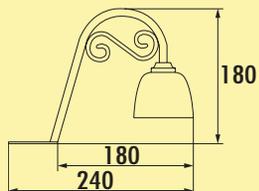


LED converter 12



- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey 44.45 €



Flora LED



Unit top lamp. Metal body. Glass shade white for kitchens in country house style.

Individual lamp

- 2.8 watts, 12 V, 3000 K warm white
- 57 lumen/watt
- 2000 mm supply line and plug connector

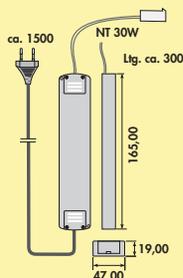
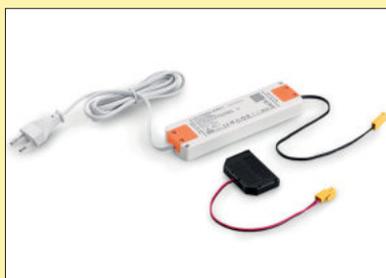
This product contains a light source of energy efficiency class G.

7063041 individual lamp, antique brass 76.97 €

7063042 individual lamp, oxidised silver 76.97 €

Optional accessories

7061049 LED connection line, white, L 2000 mm 4.03 €



LED converter 3



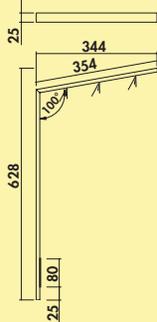
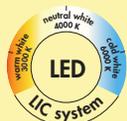
- 30 watts, 12 VDC
- with 6-fold distributor
- 1500 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7061228 white 43.11 €

Lighting technology



Lighting
technology



Nose colour change LED



Surface mounted lamp for kitchen islands. Aluminium body, 180° rotatable, not suitable for mounting above a hob.

- 9.5 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- 82 lumen/watt at **6500 K** cold white
- 17 mm bore for plug-in connector, for plate thicknesses up to 60 mm
- 1500 supply line with mini plug-in system

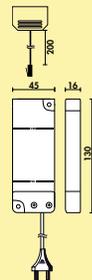
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls for individual lamp without switch can be found in catalogue 1 page 268–270/24 EN.

7061139 single lamp w. LED Touch switch and dimmer, stainl. steel coloured	190.42 €
7061130 subsequent lamp without switch, LIC LED system compatible, stainl. steel coloured	161.68 €

Optional accessories

7061049 LED connection line, white, L 2000 mm	4.03 €
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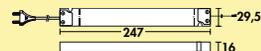


LED converter 12



- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey	44.45 €
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LED converter 30



- 30 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061026 grey	64.29 €
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LUMICA®

Switching units

Intelligent switching



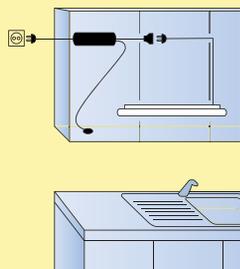
■ Sensor	Page 398
LED Touch switch and dimmer	Page 398
Branco radio remote control	Page 398
Radio remote control	Page 399
Slash switch	Page 399
Rondo surface mounted switch	Page 399
Mains connection line with valance switch	Page 399



Sensor

- No-touch switch for lighting in kitchen, bathroom and the whole living area.
- May be installed without construction work. Simply plug in the socket, plug the lamp in between, position the sensor head – finished!
 - mobile and variable use in the best possible position
 - convenient – no getting up, no bending down Sensor replaces a number of switches
 - very well suited for installation in furniture and retrofitting
 - ideal for at home, all service areas, stand construction, gastronomy, exhibitions, etc.

Lighting technology



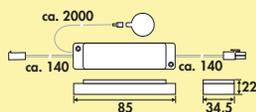
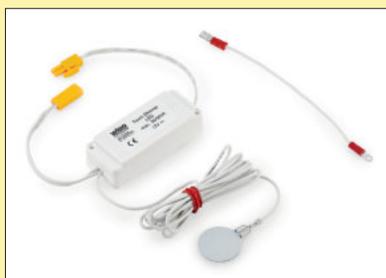
Sensor 1



- No-touch light switch.
- max. power 575 watt
 - a slight brief movement (max. 150 mm) activates all connected lamps
 - 3000 mm mains connection line with flat Euro plug
 - 500 mm connecting line with flat Euro coupling white
 - 2000 mm sensor cable

7051026 black

109.24 €



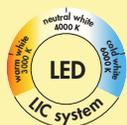
LED Touch switch and dimmer



- 2 x ca. 140 mm connection line
- 2000 mm sensor cable with flat plug 6.3 mm
- sensor chips enclosed
- dimmer function: brightness continuously dimmable

7061076 white

82.10 €



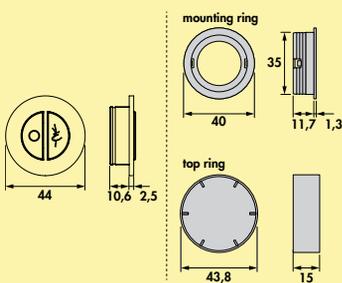
Branco radio remote control

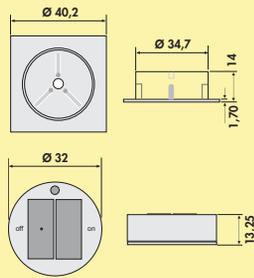


- Radio remote control/wall switch with two switches. Several radio remote controls possible. Two-way switching can be realised.
- ON/OFF function
 - infinitely variable brightness adjustment
 - adjustment of colour temperature in three steps and infinitely variable
 - 44 x 13.1 mm (Ø x D)
 - can be used as a (earthing contact) socket insert, for installation or as a hand-held remote control
 - drill Ø 35 mm
 - **can be used only in combination with FW function converter**

7062091 silver

54.37 €





Radio remote control



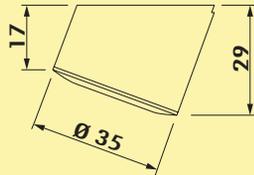
For switching transformers, power supply units and lights. Suitable as a surface-mounted or built-in remote control.

- transmitter for installation with 10 m range
- 1 transmitter can control several receivers
- 1 receiver can be controlled by up to 3 transmitters at a time
- receiver with 2000 mm mains connection line with flat Euro plug
- 2000 mm connecting line with Euro coupling white
- remote control aluminium coloured, receiver white
- voltage 230–240 VAC, current 6A/1400 VA
- drill Ø 35 mm

7051089 aluminium coloured **102.35 €**

Optional accessories

7051097 Additional receiver for radio remote control **56.22 €**



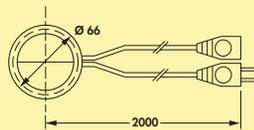
Slash switch



Non-contact switch.

- for all LED converters and low-voltage transformers
- special recommendation for all Slash lights
- 2000 mm mains connecting line with flat European plug
- 500 mm supply line with flat European coupling
- 2000 mm sensor cable

7062094 stainless steel **78.49 €**



Rondo surface mounted switch



- 230 V, max. 2.5 A
- round form
- flat European plug and coupling
- 2 x 2000 mm mains connecting line

7053098 stainless steel coloured **28.82 €**

7053096 white **28.82 €**



Mains connection line with valance switch



- 2 x 2000 mm with square surface-mounted switch
- flat European plug
- flat European coupling

7031092 white **31.93 €**

