

LUMICA®

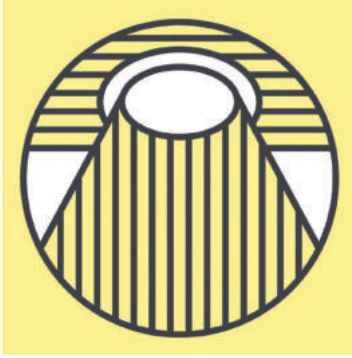
Lighting
technology



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.

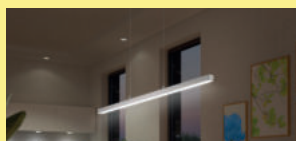
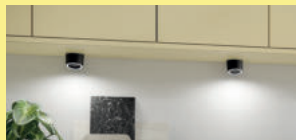
And what's more: smart, "intelligent light" adds lighting scenarios to your home and conjures up just the atmosphere you want. There are many options for immersing the currently active area of a room in exactly the right light. A simple press of a button switches from perfect illumination of the work 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

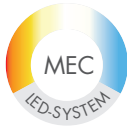


- MECLIC** LUMICA®
MEC/LIC LED system
Light scenarios
conjure atmospheres Page 261–318
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Lamps mounted from below
and niche lighting
The light of today Page 319–334
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Built-in and surface mounted lamps
Perfect lighting efficiency
in the smallest of spaces Page 335–344
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Lit glass shelves
Elegantly illuminated
glass shelves Page 345–352
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Flex Stripes and base lamps
Lighting features
of a special kind Page 353–370
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Surface mounted lamps
Lighting is
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Pendant, ceiling, unit top, island lights
Lighting ideas
that go beyond the norm Page 393–422
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Switching units
Intelligent switching Page 423–426

LUMICA® MEC/LIC LED system

Overview of lamps

The MEC system offers numerous individual lighting ideas for kitchens, living spaces and offices, for lighting design in and on furniture. Matching pendant lights with a ZigBee 3.0 remote control round off the MEC system. It makes it possible to combine Naber LED lights from the LUMICA® MEC and LIC range wirelessly with lights from other manufacturers which are compatible with the current ZigBee 3.0 wireless standard.



The LIC system offers numerous individual lighting ideas for kitchens, living spaces and offices, for lighting design in and on furniture. Matching pendant lights round off the LIC system. All Naber lights from the LUMICA® LIC/MEC range can be combined and controlled via converters and function modules or can also be operated as individual lights.

Lamps mounted from below, niche lighting



Pages
284, 285, 286, 287



Pure
colour change LED



Hull
colour change LED



Livello
colour change LED



Sun Beam
colour change LED

Built-in, surface mounted lamps



Pages
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Kronos
colour change LED



Unika 1/3/4/5
colour change LED



Holl SP
colour change LED



Holl 68
colour change LED



Anelli
colour change LED 2



Anelli
colour change LED 3

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Riflettore
colour change LED



Anelli
colour change LED 1



Nova Plus
colour change LED

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Lit glass shelves



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Duo
colour change LED



Lista 50
colour change LED

LUMICA® MEC/LIC LED system

Overview of lamps

Flex Stripes, base lighting

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Effekt
colour change LED



Prova
colour change LED



Light profile
colour change LED



Manubrio
colour change LED

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Andy
colour change LED



LED Flex Stripe
colour change



LED strip COB
colour change



Cosi
colour change LED

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Calamaro LED
Flex Stripes colour
change



Unseen
colour change LED



Manubrio LED
set 1-3

Surface mounted lamps

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Ricol
colour change LED



Vidula
colour change LED



Pertura
colour change LED



Brillante
colour change LED

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Velit
colour change LED

LUMICA® MEC/LIC LED system

Overview of lamps

Pendant, ceiling,
unit top, island
lights



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Asta
colour change LED

Shelving system,
rail system



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Cubo rear panel
lighting set

Liente colour change
LED wall shelf

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



Page 320

**AstraLED SE
black matt**



Page 323

**Forato LED
aluminium coloured**



Page 326

Neva LED



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**Livello
colour change LED**



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Livello LED



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**AstraLED SE
white**



Page 324

**Forato LED
black matt**



Page 327

**Pure
colour change LED**



Page 330–331

**AstraLED SE
aluminium coloured**



Page 322

AstraLED



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Grosso LED



Page 328–329

**Hull
colour change LED**



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LUMICA® LED

Overview of lamps

Built-in, surface mounted lamps

Need LED



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Unika 2
colour change LED



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Nova Plus
colour change LED



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Kronos
colour change LED



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Holl SP
colour change LED



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Riflettore
colour change LED



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Unika 1/3/4/5
colour change LED



Page 338–340

Holl 68
colour change LED



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Lit glass shelves

Lista 30 LED



Page 346

Liente col. change
LED wall shelf



Page 351–352

Lista 50
colour change LED



Page 347–348

Duo
colour change LED



Page 349–350

Flex Stripes, base lighting

Andy
colour change LED



Page 354–355

LED strip COB
colour change



Page 358

LED Flex Stripes
colour change



Page 355–356

LED Flex
Stripes RGB



Page 359–360

Calamaro LED
Flex Stripes
colour change



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Cosi
colour change LED



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LUMICA® LED

Overview of lamps

Flex Stripes, base lighting

Light profile
colour change LED



Page 363–364

Prova
colour change LED



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Manubrio
colour change LED



Page 367–368

Manubrio LED
set 1-3



Page 369

Surface mounted lamps

Lungo LED
stainless steel col.



Page 372

Lungo LED
black matt



Page 373

Dentro LED



Page 374

Feel LED



Page 375–376

Giro-S LED



Page 377

Effekt
colour change LED



Page 378

Ricol
colour change LED



Page 379–380

Vidula
colour change LED



Page 381–382

Pertura
colour change LED



Page 383–384

Brillante
colour change LED



Page 385

Unseen
colour change LED



Page 386

Velit
colour change LED



Page 387

Lupo LED



Page 388

Fluente LED
aluminium col.



Page 389

Fluente LED
black matt



Page 389–390

Planato LED



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LUMICA® LED

Overview of lamps

Pendant, ceiling, unit top, island lights

Sun Romo
colour change LED



Page 394

Asta
colour change LED



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Plate 3R LED



Page 400

Cingue LED



Page 403

Nicky 1–3 LED



Page 407–408

Easytrack Spot/
ZOOM Spot



Page 412–413

Easytrack
pendant G



Page 414

Easytrack
Sun Romo



Page 415

EXO LED



Page 419

Verste
colour change LED



Page 395

Slim LED



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Plate 3 LED



Page 401

Gwen 1/3/4 LED



Page 404–405

Plafoniera
colour change LED



Page 409

Easytrack
Power Spot



Page 413

Easytrack Lens



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Easytrack sets



Page 416–417

Nova Plus
colour change LED



Page 420–421

Asta LED



Page 396

Zito LED



Page 399

Plate 4 LED



Page 402

Lima
colour change LED



Page 406

Easytrack
linear Light



Page 412

Easytrack
pendant S/M



Page 413–414

Easytrack Plate



Page 415

Copertina LED/
Copertina round
LED



Page 417–418

Flora LED



Page 421

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.)
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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.

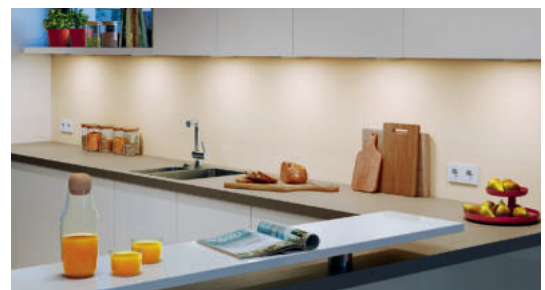
Cold white light is particularly suitable for the bright, stimulating illumination of the working position.



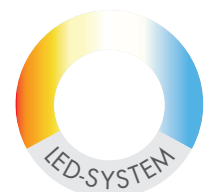
Neutral white light creates a more matter-of-fact mood.



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® MEC/LIC LED system

Smart lighting control for
kitchens and living rooms



MEC Converters/functional
modules/control units Page 262–268

LIC Converters/functional
modules/control units Page 269–282

MECLIC Compatible lights Page 283–318

LUMICA[®] MEC LED system

Smart Home Lighting 2.0!

Innovative, flexible and modular system for power supply and smart control of LED lighting.



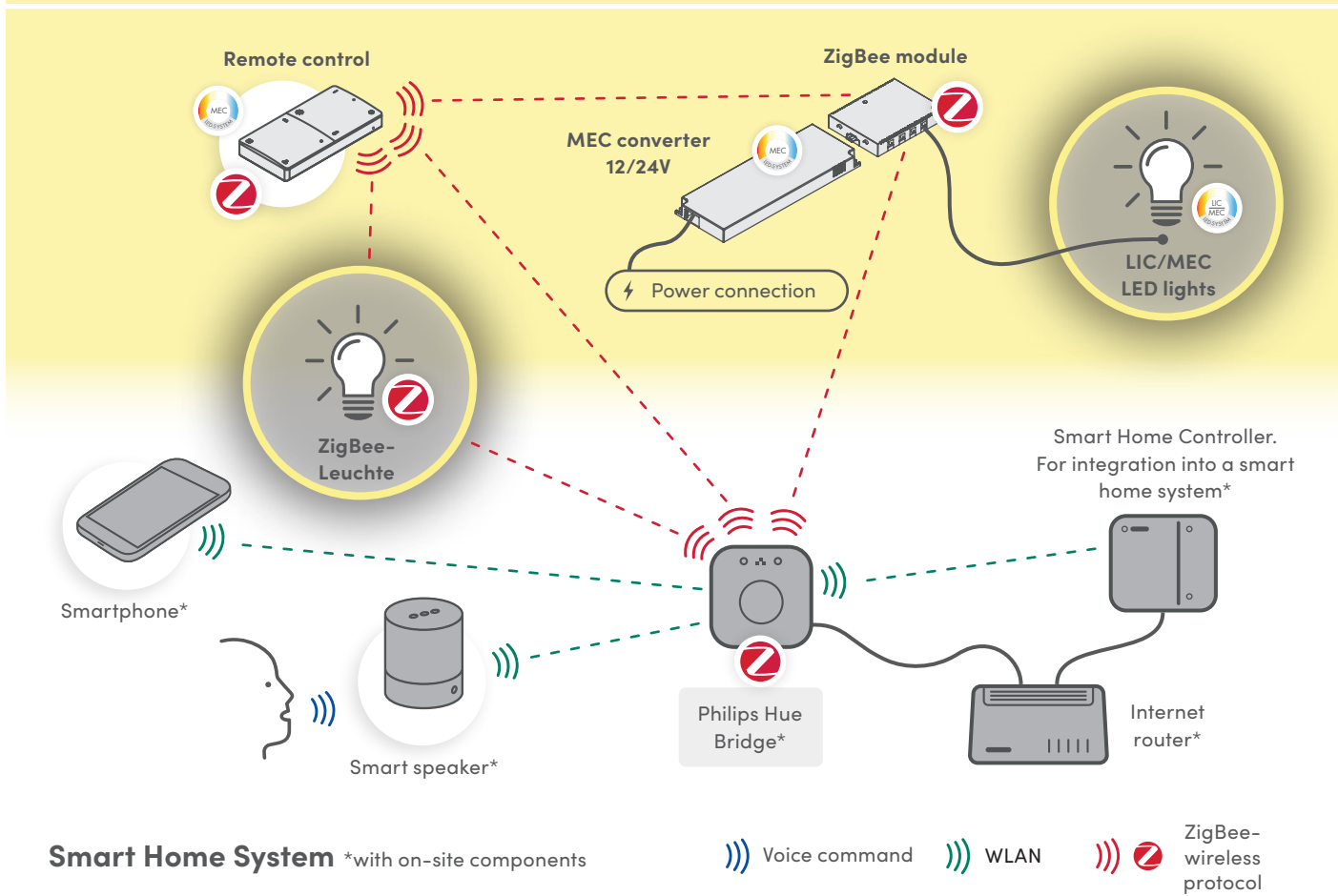
All **Naber lights** marked with this symbol are equipped with colour-changing LEDs. They can be controlled either with the new **LUMICA[®] MEC LED system** or with the proven **LIC LED system**.



Lighting technology MEC

Naber LUMICA[®] MEC LED system

The simple registration of lights in the current ZigBee 3.0 standard allows closed and independent offline control of Naber LUMICA[®] LED lights (LIC/MEC) together with lights from other manufacturers.



LUMICA® MEC LED system

Light control next level! The LUMICA® MEC LED system has exactly the right components for supplying and controlling perfect LED room lighting. Versatile and flexible in composition, yet surprisingly easy to configure. With LUMICA® MEC, tangled connections and

disorganised control solutions are a thing of the past. Using the ZigBee 3.0 standard wireless protocol, LUMICA® MEC offers outstanding compatibility: Naber LED lights (LIC/MEC) can simply be combined and switched with lights from other manufacturers.

System modules

Converters

Available in four power levels, suitable for both 12 and 24 V functional modules for the first time!



MEC Driver LED Konverter

12 or 24 V 18W | 36W | 60/72W | 120W

Modular power supply and control system for LED lighting. Various radio, distribution and switching modules can be connected to one LED converter up to the maximum power level.

Funktion modules

12 and 24 volts respectively. Optionally available as a 1- or 4-channel function module. There are also switching modules for wired sensors and distribution modules with 8 LED outputs.



1- / 4-channel radio/
ZigBee module

12 or 24 V

For connecting up to 4 lights or light groups, with control using remote control, smartphone or smart home ZigBee 3.0 network.



Schaltmodul

12 or 24 V

For switching up to 3 light groups via wired sensors.



Verteilermodul

12 or 24 V

Outputs, standard configuration. For connecting up to 8 lights.

Control units

Individually controllable: switch lights or groups on/off and (depending on the model) adjust the light colour via remote control, app or voice command.



Remote control

Adjustment of the colour temperature and dimming with a LUMICA® MEC ZigBee module



Switches

For connecting up to 4 lights or light groups to the LUMICA® MEC switching module.



Kabelgebundene Sensoren

Infrared and door contact sensors, as well as motion detectors for connection to the LUMICA® MEC switching module.

Accessories



LUMICA® MEC converter connection cable, 100 mm, 12 or 24 V



For connecting up to six LED lights (observing the maximum connection value per socket).

Lights

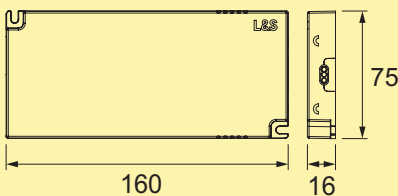
NABER LED lights from the LUMICA® LIC and LUMICA® MEC range, as well as lights from other manufacturers (compatible with the ZigBee 3.0 standard).



LUMICA® LIC/MEC LED lights



External ZigBee lights



MEC Driver LED converter

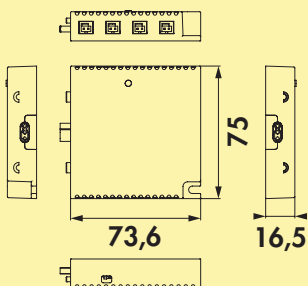


The Mec Driver LED converter provides both 12 V and 24 V. This allows all function modules to be combined regardless of the voltage and supplied with power via a converter.

It forms the universal basis for a wide range of modern lighting control functions.

- white
- 2000 mm mains connection line
- connection values (watt) of the individual converters are to be observed (watt)

7061400	18 W, 12/24 V	€ 35.91
7061401	36 W, 12/24 V	€ 51.86
7061402	48 W, 12/24 V	€ 62.61
7061403	60/72 W, 12/24 V	€ 98.17
7061404	90 W, 24 V	€ 108.67
7061405	120 W, 24 V	€ 136.64



MEC Driver LED 1-channel module radio/ZigBee



With a ZigBee 1-channel function module, up to four lights can be connected to **one** channel and controlled via remote control, ZigBee network or smart home (e.g. Alexa/Hue/Paulmann/Ikea).

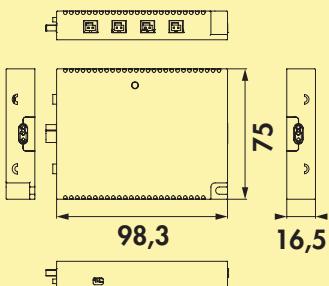
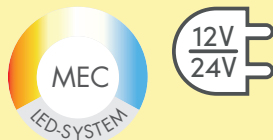
When using the 1-channel module, **one** light group can be controlled separately.

Each 1-channel module can be individually assigned to the 4-channel remote control.

The module can be used together with other function modules on one converter. It can be deployed with single-colour and colour change lights.

- white
- 1-channel, 4 LED outputs
- max. 3 A per output, max. 5 A total
- control via remote control or smart home
- ZigBee Mesh even without a bridge (components connect to each other)
- simple teach-in
- switchable between emotion and single colour LEDs
- can be switched between colour change and single-colour lights

7061426	12 V	€ 60.47
7061427	24 V	€ 65.08



MEC Driver LED 4-channel module radio/ZigBee



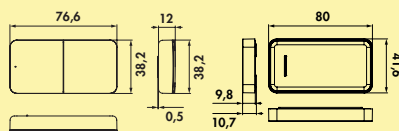
With a ZigBee 4-channel function module, **up to four light** groups can be connected separately and controlled via remote control, ZigBee network or smart home (e.g. Alexa/Hue/Paulmann/Ikea).


Each channel of the module can be assigned individually or collectively to the 4-channel remote control.

The module can be used together with other function modules on one converter. It can be deployed with single-colour and colour change lights.

- white
- 4 channels with one LED output each
- max. 3 A per output, max. 5 A in total
- control via remote control or smart home
- ZigBee Mesh even without a bridge (components connect to each other)
- simple teach-in
- can be switched between colour change and single-colour lights

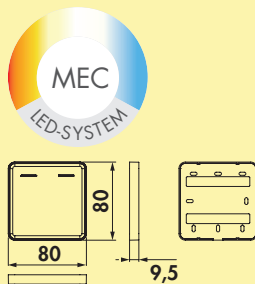
7061428	12 V	€ 85.04
7061429	24 V	€ 85.04




MEC Driver LED remote control 1+4 channel ZigBee  

- 4 channels
- control of LIC system LED lights via 1-channel and 4-channel module
- stepless control of the colour temperature and dimming level
- easy integration into existing ZigBee network
- can be used for single-colour and colour change lights
- Touchlink function: simple direct connection to individual ZigBee lights
- integrated magnetic mounting

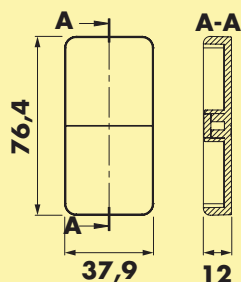
7061430	black	€ 63.71
7061431	white	€ 63.71




MEC Driver LED mounting plate 

- holder for **two** remote controls.

7061432	black	€ 6.14
7061433	white	€ 6.14

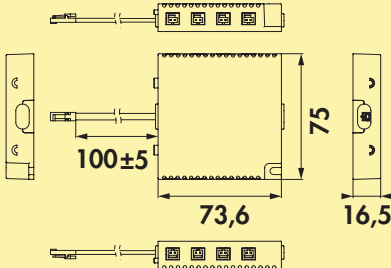
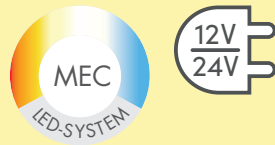


MEC Driver LED blind cover 

- for MEC Driver LED mounting plate
- for mount for two remote controls

7061434	black	€ 4.26
7061435	white	€ 4.26

Lighting technology MEC

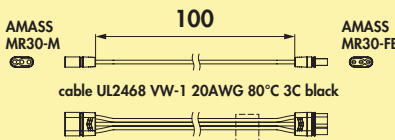
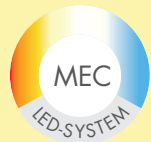


MEC Driver LED distributor module CE

The distribution module is plugged directly into the converter.
Up to eight lights can be connected.
The module can be used together with other function modules on one converter.

- white
- 12/24 VDC, max. 3 A per output, max. 5 A total
- 8 LED outputs
- **version without radio technology: Driver can be used as a standard converter**

7061407	12 V	€ 22.01
7061408	24 V	€ 21.75

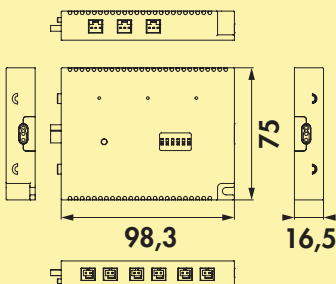


MEC Driver LED connecting line CE

For flexible connection of converters and function modules.

- black
- 12/24 V, 5 A

7061409	L 100 mm	€ 6.82
7061410	L 500 mm	€ 8.10
7061411	L 1000 mm	€ 9.12



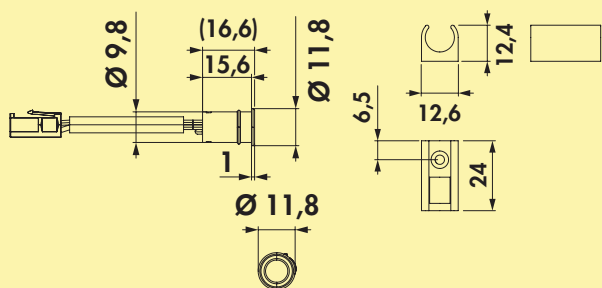
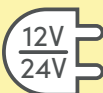
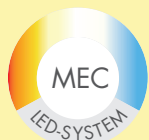
MEC Driver LED switching module CE

Up to three light groups, each with two slots, can be connected to the switching module and controlled via wired and/or wireless sensors.
Can be used for single-colour and colour change lights.
With colour change LED, the light colour can be set on the module.
The module **cannot** be controlled via the remote control!
It can be used together with other function modules on one converter.

- white
- max. 3 A per output, max. 5 A total
- control via wired and/or wireless sensors (IR, capacitive or motion detector)
- 3 luminaire groups with 2 LED outputs each
- group switching (3 groups) or cross switching of the LED outputs
- light colour adjustable via DIP switch (colour change light required)

7061412	12 V	€ 98.77
7061413	24 V	€ 98.77

Lighting technology MEC

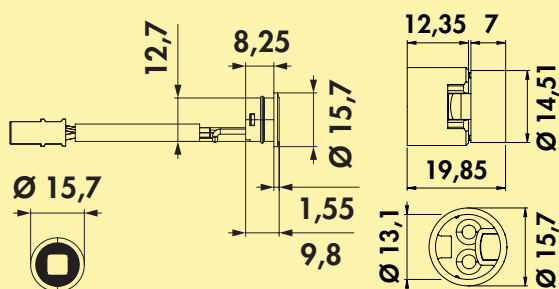
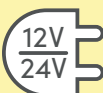
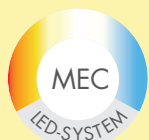


MEC Driver LED sensor IR/TK



- black
- use with the MEC Driver switching module
- dimming or door contact function, depending on the setting of the function module
- setting the run
- on time via the function module
- range max. 50 mm
- connection cable 2000 mm

7061414	sensor	€ 11.86
7061415	attachment housing	€ 4.61



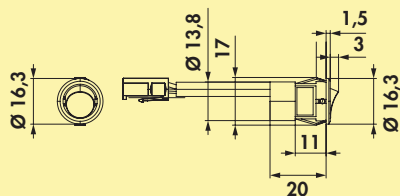
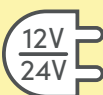
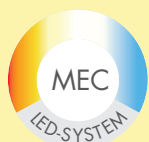
MEC Driver LED motion detector



- black
- use with the MEC Driver switching module
- setting the run–on time via the function module
- 2000 mm connection cable

7061416	motion detector	€ 28.40
7061417	attachment housing	€ 9.12

Lighting technology MEC



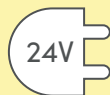
MEC Driver LED switch



- wired
- **ON/OFF** switch for the MEC LED Driver switching module
- 2000 mm connection cable

7061419 black

€ 14.59

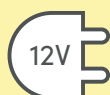


Distributor 24 V

- for 24 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061380 white

€ 7.94



Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244 black

€ 7.28



Cable and converter box

- for accommodating converters and switching units
- installation in the bottom of the cabinet
- 3 MEC Driver LED connection cables (7061409) included in the scope of delivery

7061440 black

€ 74.45

Lighting technology MEC

LUMICA®

LIC LED system

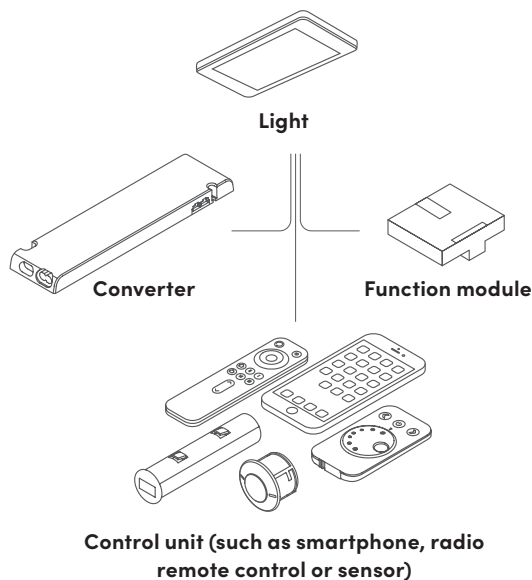
Smart light –
skilfully staged!

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



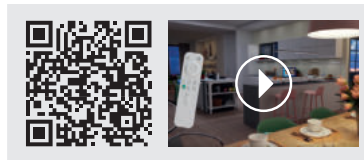
Built-in/surface spotlights

Pendant, ceiling, unit top, island lights

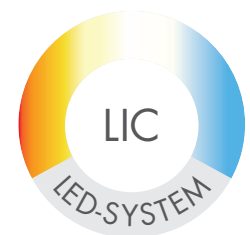
Lights mounted from below / niche lights, surface mounted lights

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.

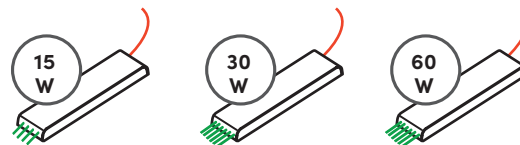


LUMICA® LIC LED system

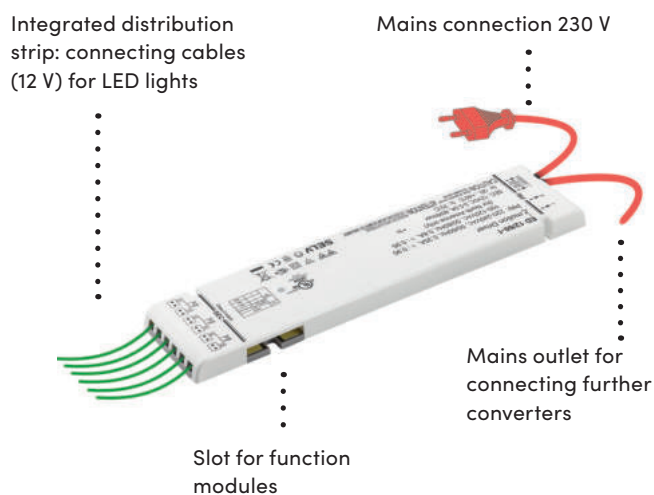
Converter

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)

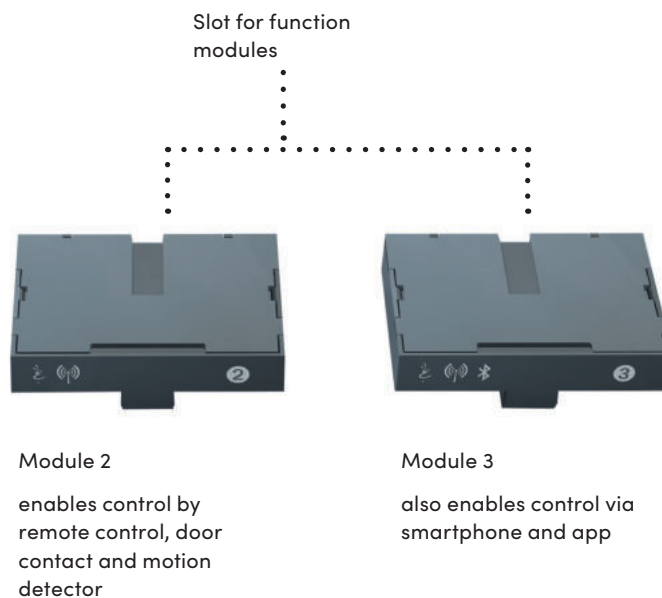


Function modules

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



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)

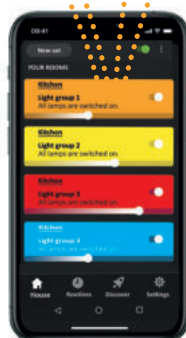
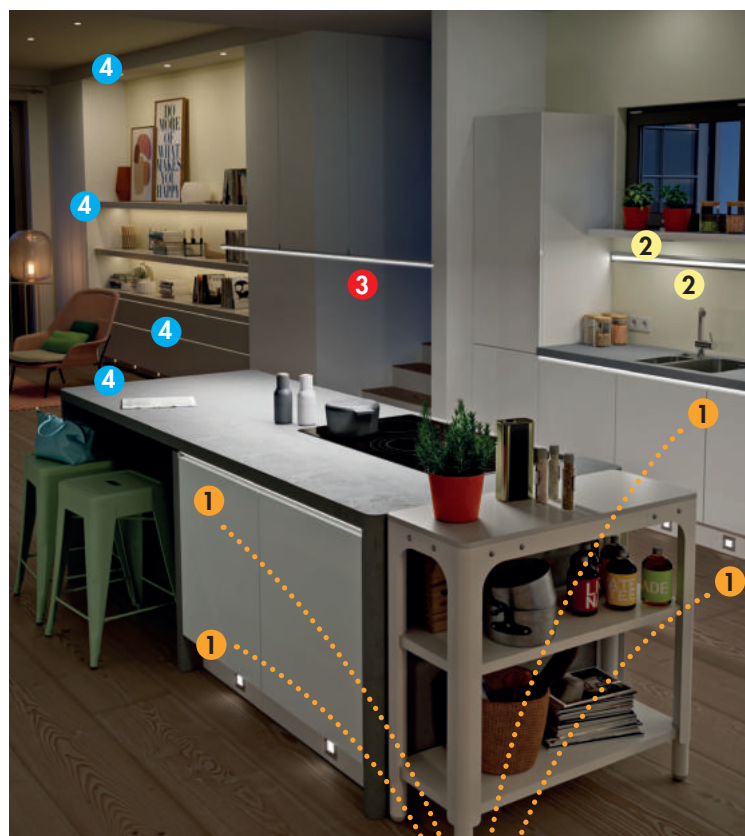
Light group 4

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

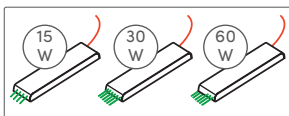
Planning guidelines

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.

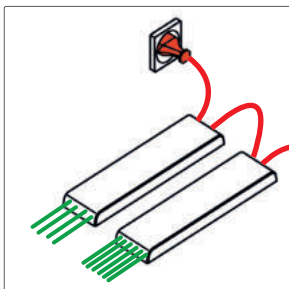
Selecting the right converter model



The right converter model is selected on the basis of the calculated total

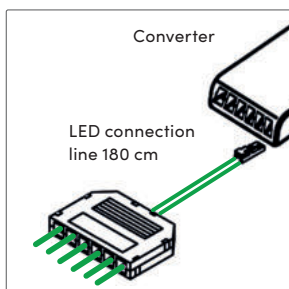
power of the lights: 15 W (with 4 light slots), 30 W or 60 W (with 6 light slots each).

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



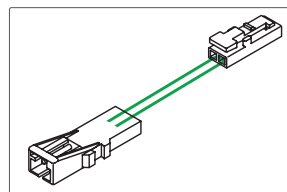
If more slots are required, one or more 6-way distributors can be connected to the converter. The maximum capacity of a slot on the converter is 36 W. If a distributor is connected, the total power

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

Supply lines

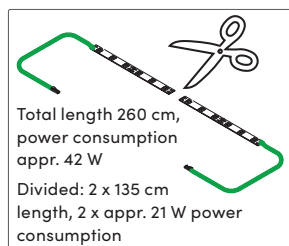
The supply lines of LIC-compatible lights are usually 200 cm long and equipped with an LED mini plug system. For construction reasons, a 12 V mini LED plug can only be operated with a maximum of 36 W, regardless of the converter power. Since the lights in the Naber range are generally all below this 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



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

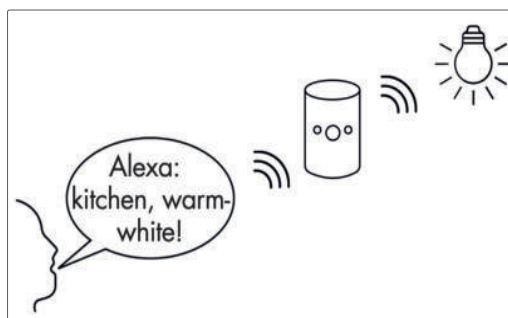


The **LIC Home Base module** makes the control of the intelligent Naber LIC lighting systems even more convenient. Because defining and controlling lighting scenarios can now not only be carried out with the manual remote control or smartphone app, but is also possible through a simple voice command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



LUMICA® LIC Home Base module



Gateway module, with power supply unit 230 Volt

1 to max. 4 groups of lights can be controlled

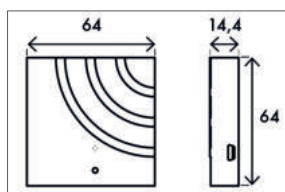
Compatible with 1-channel or 4-channel colour change remote control (essential for training)

Compatible with smartphone or smartspeaker

5 Volt DC

Compatible with ZigBee 3.0 wireless standard (Philips Hue)

Wireless radio connection to ZigBee Bridge



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 Smart Home Lighting

System components

A. Naber components



LUMICA®
LIC Home Base module



Light(s)
All Naber lights
with the LIC/MEC
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



LIC
Lighting technology

Installation instructions

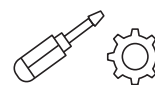
1. Determine the area to be illuminated



2. Select the compatible lights (observe LIC/MEC symbol)



3. Mount the lights

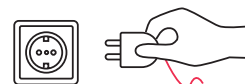


4. Train the remote controls

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

Lighting
LIC
technology

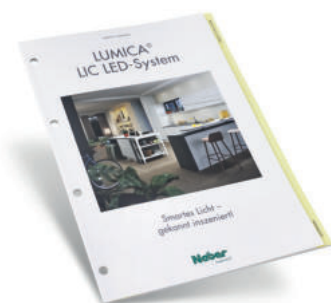


INFO BROCHURE

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

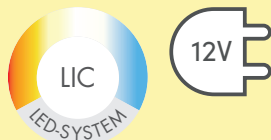




FW function converter

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

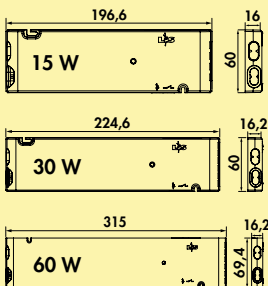


FW function converter



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	€ 99.44
7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04



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	€ 55.99
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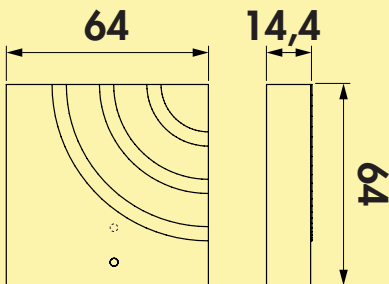
4 channel colour change remote control



- 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	€ 76.00
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Lighting technology LIC



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

€ 205.46



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

€ 34.66



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

€ 38.01



Branco radio remote control

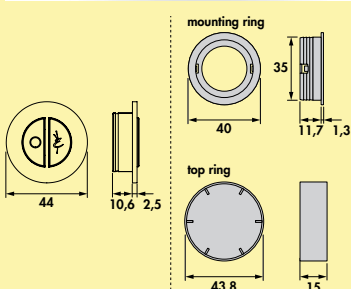


Radio remote control/wall switch with two switches. Several radio remote controls possible. Two-way switching can be realised.

- 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

€ 56.79





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 € 59.77



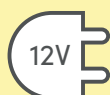
230 volt connecting line



For connecting several FW function converters.

7061279 L 1000 mm, white € 5.70

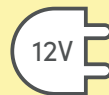
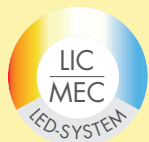
7061284 L 300 mm, white € 3.43



Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244 black € 7.28



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 € 2.89

Lighting
technology
LIC

LUMICA®

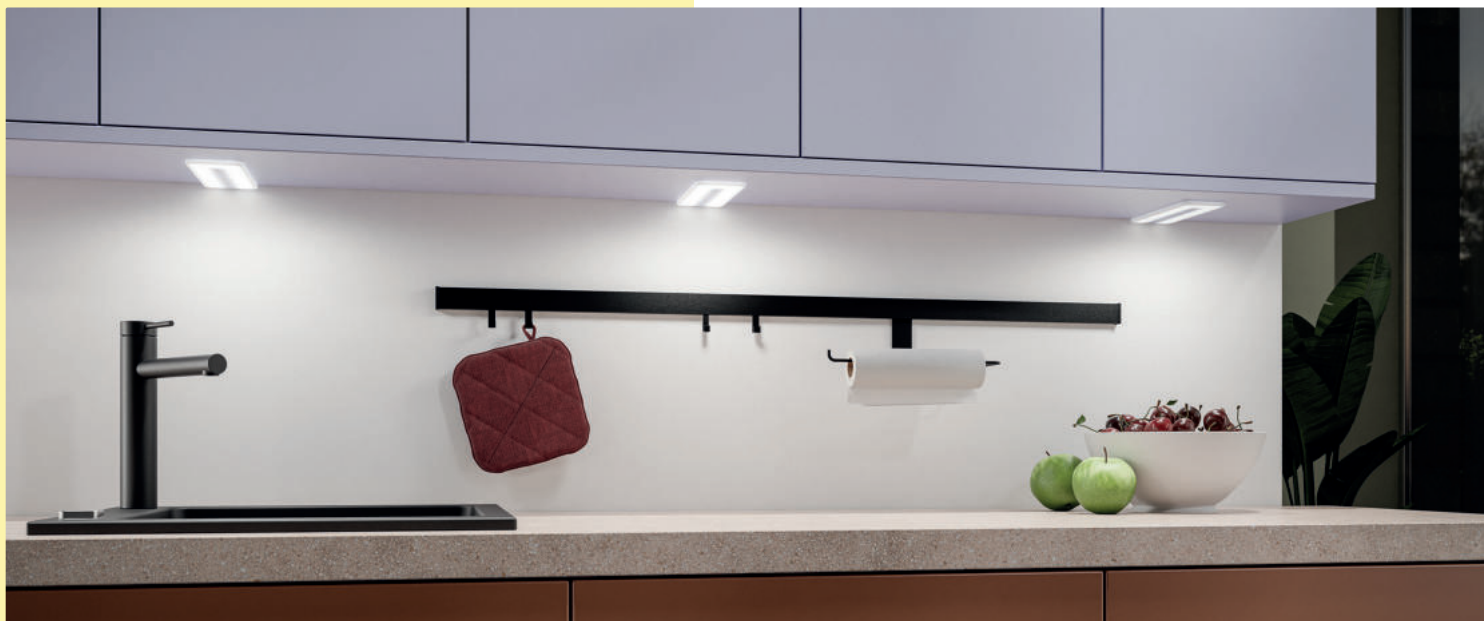
MEC/LIC lights

Light scenarios
conjure atmospheres

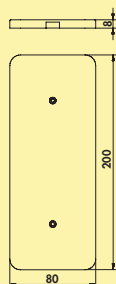
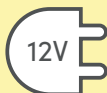


MEC	Kronos colour change LED	Page 288
	Unika 1/3/4/5 colour change LED	Page 289–290
	Holl SP colour change LED	Page 291
	Holl 68 colour change LED	Page 291
	Anelli colour change LED 2+3	Page 294–295
	Manubrio LED 1-3	Page 303
	Calamaro LED Flex Stripes colour change	Page 308
	Unseen colour change LED	Page 314
	Velit colour change LED	Page 315
LIC	Manubrio LED 1-3	Page 303
	Asta colour change LED	Page 316

MECLIC	Pure colour change LED	Page 284
	Hull colour change LED	Page 285
	Livello colour change LED	Page 286
	Sun Beam colour change LED	Page 287
	Riflettore colour change LED	Page 292
	Anelli colour change LED 1	Page 293
	Nova Plus colour change LED	Page 296
	Duo colour change LED	Page 297
	Lista 50 colour change LED	Page 298
	Effekt colour change LED	Page 299
	Prova colour change LED	Page 300
	Light profile colour change LED	Page 301
	Manubrio colour change LED	Page 302
	Andy colour change LED	Page 304–305
	LED Flex Stripes colour change	Page 306
	LED strip COB colour change	Page 307
	Cosi colour change LED	Page 309
	Ricol colour change LED	Page 310
	Vidula colour change LED	Page 311
	Pertura colour change LED	Page 312
	Brillante colour change LED	Page 313
	Cubo	Page 317
	Liente colour change LED wall shelf	Page 318



MEC LIC
Lighting technology



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.

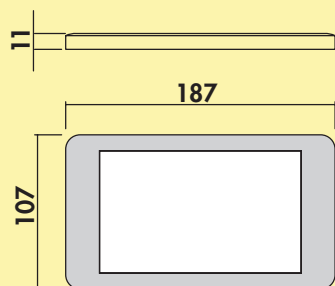
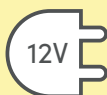
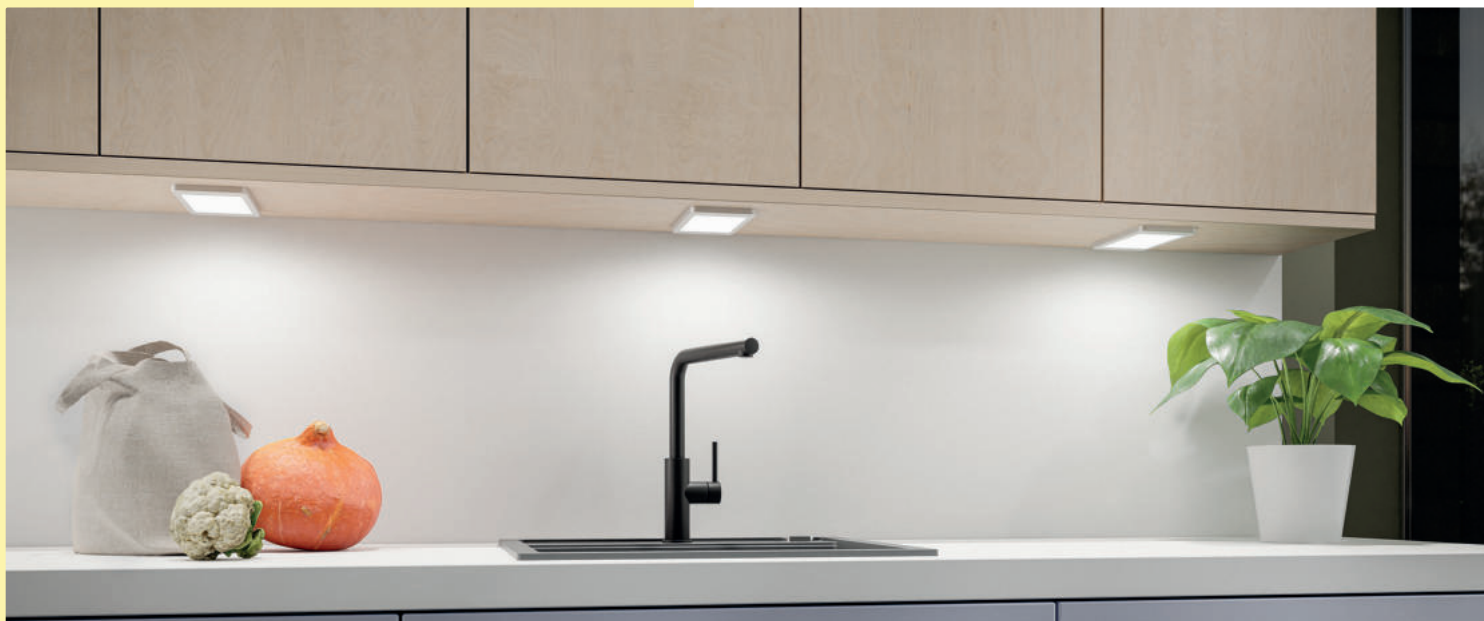
This product contains a light source of energy efficiency class **G**.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063372	single lamp without switch, LIC/MEC LED system compatible, white matt	€ 64.07
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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Hull colour change LED



Lamp mounted from below. Plastic body, translucent light diffuser, homogeneous 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 can be found in catalogue 1 page 264–268/26 EN.

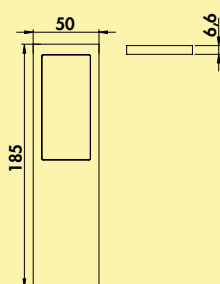
7061140 single lamp without switch, LIC/MEC LED system compatible, stainless steel coloured	€ 97.60
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Optional accessories

7061049 LED connection line, white, L 2000 mm	€ 4.21
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MEC LIC
Lighting technology



Levello 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

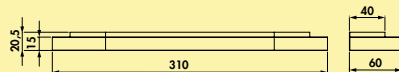
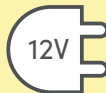
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7062320	single lamp without switch, LIC/MEC LED system compatible, aluminium coloured	€ 71.79
7062330	single lamp without switch, LIC/MEC LED system compatible, black	€ 71.79

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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Sun Beam colour change LED



Underbody light. Plastic housing with glass, illumination without visible LED points.

Single light without switch

- 4.5 Watt, 12 V
- infinitely variable adjustment of light colour from **2200 K** warm white to **6500 K** cool white
- very high quality of light thanks to colour rendering index > 90
- optimum illumination of the work area thanks to innovative lens optics technology and asymmetrical light
- memory function: the last setting is saved
- dimming function: brightness can be continuously dimmed
- max. 129 lumen/watt at **6500 K** cool white
- **two separately switchable light units per housing**
- working light and ambient light can be switched separately
- indirect light 2.4 watts, working light 2.1 watts
- **two** connection cables per light
- 1500 mm supply cable, 350 mm connecting cable
- LIC/MEC LED system compatible

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

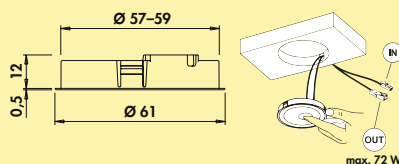
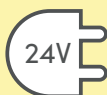
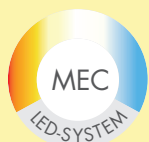
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7064335 black matt

€ 81.28



MEC LIC
Lighting technology



Kronos colour change LED



Built-in lamp. Plastic housing, round, illumination without visible LED points with integrated touch switch.

Individual lamp without switch

- 2,8 watts, 24 V
- setting of the light colour to 2700 K warm white or 6500 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

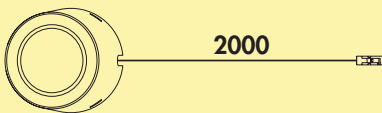
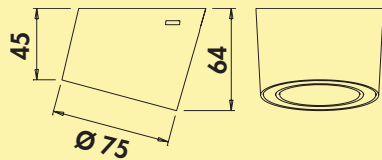
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063366 individual lamp without switch, MEC LED system compatible, black matt	€ 49.15
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Optional accessories

7062252 LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 1 colour change LED



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

- 3 watts, **24 V**
- Setting of the light colour to **2700 K** warm white or **6500 K** neutral white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 80 lumen/watt
- 2000 mm supply line

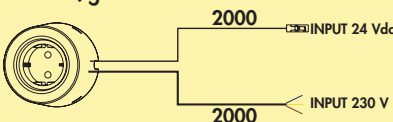
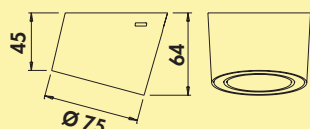
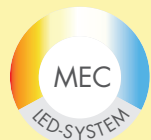
This product contains a light source with the energy efficiency class D.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063368	individual lamp without switch, black matt	€ 68.46
7063381	individual lamp without switch, stainless steel col.	€ 66.53

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 3 colour change LED



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

- 3 watts, **24 V**
- stepless 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. 154 lumen/watt
- socket 240 V/16 A
- 2000 mm supply line

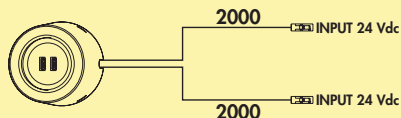
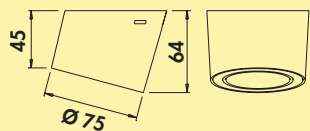
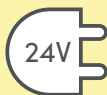
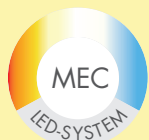
This product contains a light source with the energy efficiency class D.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063370	single lamp with earthed plug sockets, black matt	€ 106.20
7063383	single lamp with earthed plug sockets, stainless steel col.	€ 103.21

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 4 colour change LED



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

- lamp 3 watts, **24 V**
- USB 20 watts, **24 V**
- stepless 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. 154 lumen/watt
- 2 x USB charger type A, 5 VDC, IA/I out: 2 x 2000 mA
- 2000 mm supply line, 2 x 24 V

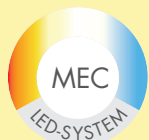
This product contains a light source with the energy efficiency class D. Please take into account the 20 watt charger power of the converter.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063371	luminaire individuel avec 2-fold USB A, black matt	€ 116.73
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Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 5 colour change LED



Surface-mounted light. Plastic housing, round, illumination without visible LED points with **integrated** double USB charger.

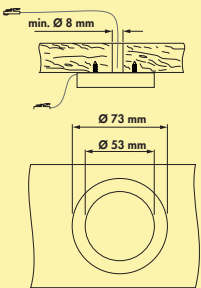
- Light 3 watts, **24 V**
- USB 20 watt, **24 V**
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimming function: brightness continuously dimmable
- max. 154 lumen/watt
- 2 x USB Charger type C, 5 VDC, IA/I out: 2 x 2000 mA
- 2000 mm supply cable, 2 x 24 V

This product contains a light source of energy efficiency class D. Please note the 20 watt charger output on the converter!

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063380	luminaire individuel avec 2-fold USB C, black matt	€ 125.81
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7063384	luminaire individuel avec 2-fold USB C, stainless steel col.	€ 125.81
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Holl SP colour change LED



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

Individual lamp without switch

- 3 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
- max. 80 lumen/watt
- 2000 mm supply line with mini-plug-in system
- MEC LED system compatible

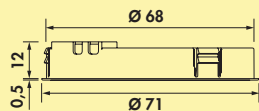
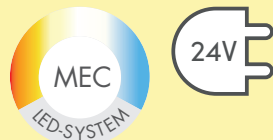
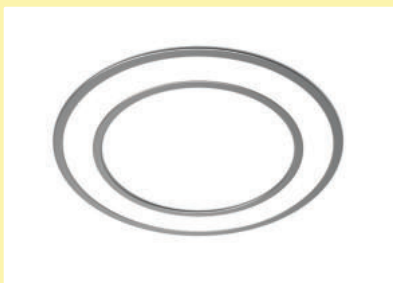
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063421	stainless steel coloured	€ 64.71
7063420	black	€ 64.71

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Holl 68 colour change LED



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

Individual lamp without switch

- 3 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
- max. 80 lumen/watt
- 2000 mm supply line with mini-plug-in system
- MEC 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 264–268/26 EN.

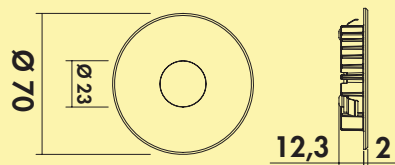
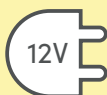
7063426	stainless steel coloured	€ 51.18
7063425	black	€ 51.18

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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MEC
LIC
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

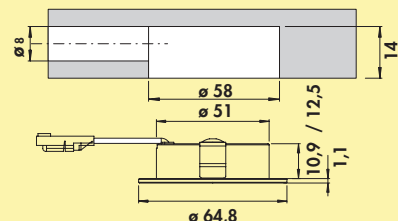
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061332	individual lamp without switch, black matt	€ 35.55
7061333	individual lamp without switch, stainless steel coloured	€ 35.55

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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Anelli colour change LED 1



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

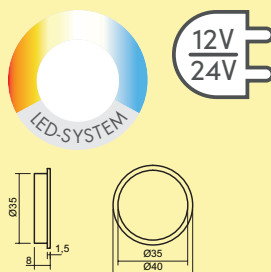
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061320	individual lamp without switch, stainless steel coloured	€ 35.20
7061321	individual lamp without switch, black matt	€ 35.20

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061322	Anelli mounting ring, stainless steel coloured, 15 mm	€ 4.30
7061323	Anelli mounting ring, matt black, 15 mm	€ 4.30



Colour change LED Touch switch and dimmer

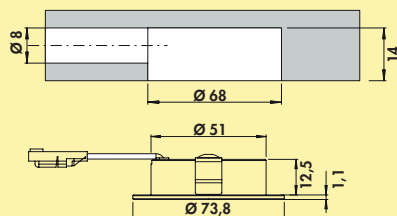
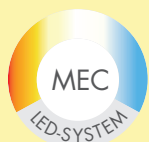


- for colour change LED
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- memory function: the last colour setting is stored
- dimmer function: brightness dimmable in three steps
- 12 V/24 V, 2.5 A
- 1000/2000 mm supply line with mini plug-in system

7061131	stainless steel coloured	€ 59.42
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MEC LIC
Lighting technology



Anelli colour change LED 2



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

Individual lamp without switch

- 2,5 watts, 24 V
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- dimmer function: brightness continuously dimmable
- max. 108 lumen/watt at 6500 K cold white
- 1800 mm supply line
- drill Ø 68 mm
- installation depth 14 mm

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

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061374 individual lamp without switch, stainless steel coloured € 46.91

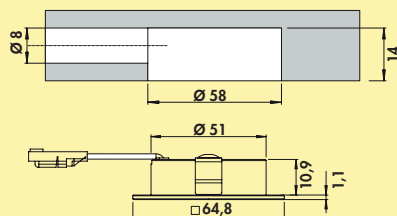
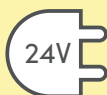
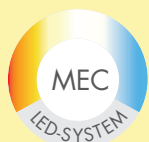
7061375 individual lamp without switch, black matt € 46.91

Optional accessories

7061378 LED connection line, white € 4.86

7061377 Anelli mounting ring R, round, black matt, 13 mm € 6.82

7061376 Anelli mounting ring R, round, stainless steel coloured, 13 mm € 5.97



Anelli colour change LED 3



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

Individual lamp without switch

- 2,5 watts, 24 V
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- dimmer function: brightness continuously dimmable
- max. 119 lumen/watt at 6500 K cold white
- 1800 mm supply line
- drill Ø 58 mm
- installation depth 14 mm

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

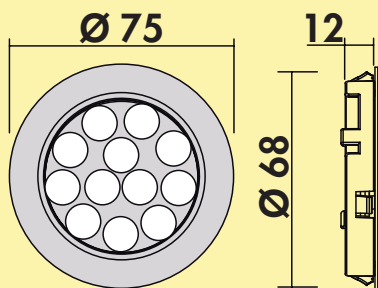
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061370	individual lamp without switch, stainless steel col.	€ 39.24
7061371	individual lamp without switch, black matt	€ 39.24

Optional accessories

7061378	LED connection line, white	€ 4.86
7061372	Anelli superstructure ring 3, square, stainless steel coloured, 15 mm	€ 7.25
7061373	Anelli superstructure ring 3, black matt, 15 mm	€ 9.38

MEC LIC
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

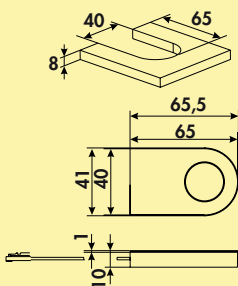
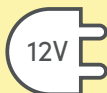
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061334	single lamp without switch, LIC/MEC LED system compatible, stainless steel col.	€ 61.79
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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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 264–268/26 EN.

7061079	single lamp without switch, stainless steel coloured	€ 26.33
7061088	single lamp without switch, black matt	€ 32.30

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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MEC LIC
Lighting technology



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. **Converter not integrated in the lit glass shelf.**

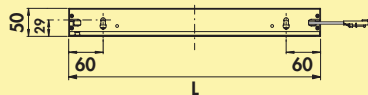
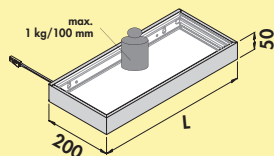
Lit glass shelf

- 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.

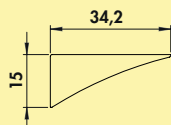
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

*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	€ 253.29
7062342	L 600 mm, 4.3 W, stainless steel coloured	€ 287.08
7062344	L 900 mm, 6.6 W, stainless steel coloured	€ 362.12
7062346	L 1200 mm, 9 W, stainless steel coloured	€ 431.55

7062341	L 450 mm, 3.1 W, black matt	€ 280.51
7062343	L 600 mm, 4.3 W, black matt	€ 321.85
7062345	L 900 mm, 6.6 W, black matt	€ 400.65
7062347	L 1200 mm, 9 W, black matt	€ 450.34



Effekt colour change 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
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold 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
- screw mounting
- LED strip 2600 mm, with double-sided feed

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 264–268/26 EN.

7061340 single lamp, L 2600 mm, stainless steel coloured	€ 364.47
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Optional accessories

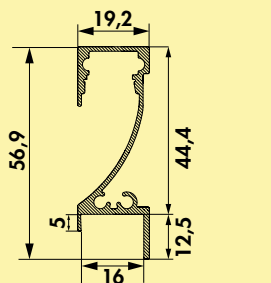
7061049 LED connection line, white, L 2000 mm	€ 4.21
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7061341 Effekt colour change LED strip, L 2600 mm, 39 W/12 V	€ 173.40
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MEC LIC
Lighting technology



MEC LIC
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

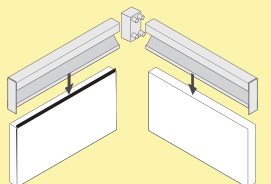
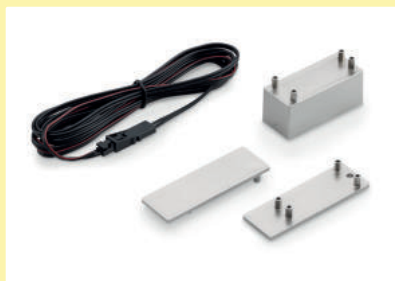
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061207	single lamp, L 2600 mm, stainless steel coloured	€ 272.07
7061209	single lamp, L 2600 mm, black matt	€ 276.82

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061305	Prova colour change LED strip, L 2600 mm, 31.2 W/12 V	€ 103.22

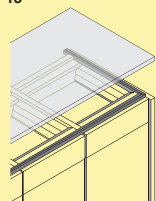
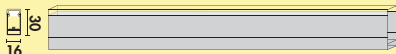
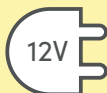


Prova 90° connecting corner element

Corner element 90°.

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

7061208	stainless steel coloured	€ 12.12
7061220	black matt	€ 12.12



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 can be found in catalogue 1 page 264–268/26 EN.

7061039	single lamp, aluminium coloured	€ 175.44
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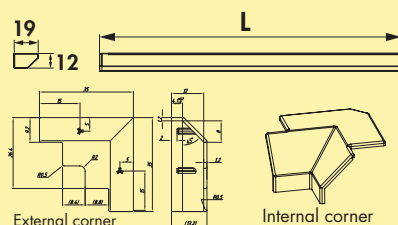
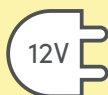
Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	€ 103.22
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MEC LIC
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/MEC LED system compatible

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

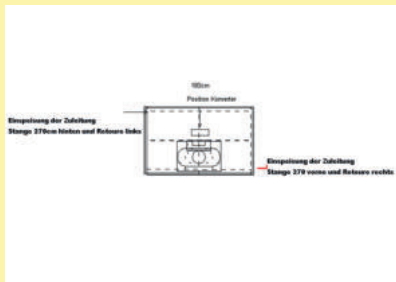
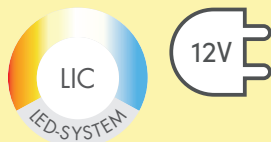
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061298	single lamp, L 1500 mm, stainless steel coloured	€ 126.65
7061197	single lamp, L 2600 mm, stainless steel coloured	€ 168.87

7060108	single lamp, L 1500 mm, black matt	€ 123.08
7060107	single lamp, L 2600 mm, black matt	€ 164.11

Optional accessories

7061198	Interior angle, stainless steel coloured	€ 2.73
7060109	Interior angle, black matt	€ 2.65
7061199	Exterior angle, stainless steel coloured	€ 2.73
7060110	Exterior angle, black matt	€ 2.65
7061200	End cap set, stainless steel coloured	€ 3.51
7060111	End cap set, black matt	€ 3.41
7061049	LED connection line, white, L 2000 mm	€ 4.21
7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	€ 103.22
7061314	Colour change LED strip, L 1500 mm, 11.7 W/12 V	€ 71.54



Manubrio LED set 1

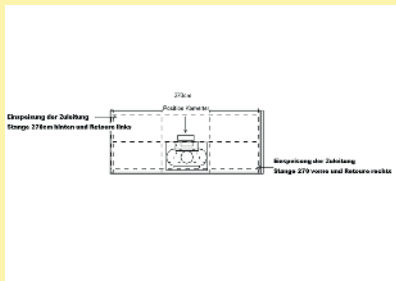
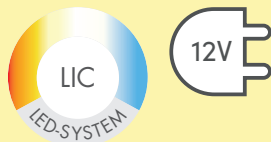
Set 1 consisting of:

- 3 x 7061197 or 7060107 (Manubrio colour change LED)
- 4 x 7061199 or 7060110 (external angle)
- 1 x 7061273 (FW function converter 60)

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

Remote control needs to be ordered as an option!

7060101	stainless steel col., for island size up to max. 180 x 135 cm	€ 661.74
7060112	black matt, for island size up to max. 180 x 135 cm	€ 661.74



Manubrio LED set 2

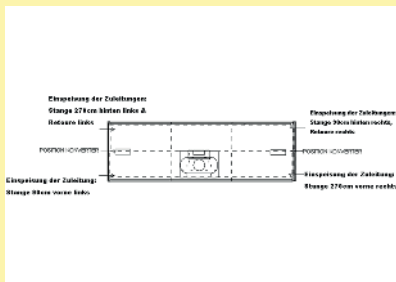
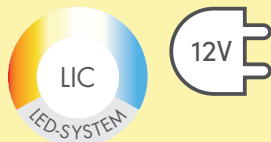
Set 2 consisting of:

- 3 x 7061197 or 7060107 (Manubrio colour change LED)
- 4 x 7061199 or 7060110 (external angle)
- 1 x 7061273 (FW function converter 60)
- 1 x 7061271 (FW function converter 30)
- 1 x 7061279 (connecting line 1000 mm)

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

Remote control needs to be ordered as an option!

7060102	stainless steel col., for island size up to max. 250 x 135 cm	€ 764.59
7060113	black matt, for island size up to max. 250 x 135 cm	€ 764.59



Manubrio LED set 3

Set 3 consisting of:

- 4 x 7061197 and 7060107 (Manubrio colour change LED)
- 4 x 7061199 and 7060110 (external angle)
- 2 x 7061273 (FW function converter 60)
- 1 x 7061279 (connecting line 1000 mm)

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

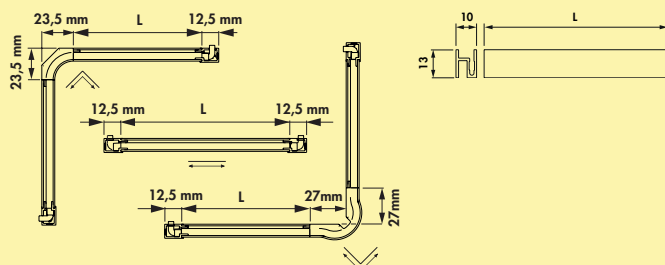
Remote control needs to be ordered as an option!

7060103	stainless steel col., for island size up to max. 380 x 135 cm	€ 999.04
7060114	black matt, for island size up to max. 380 x 135 cm	€ 999.04

MEC LIC
Lighting technology



MEC LIC
Lighting technology



Andy colour change LED



Handle strip lighting. Aluminium housing with plastic corners. LED strip moulded in silicone, **non-self-adhesive**, can be shortened every 21 mm. Illumination without visible LED spots incl. mounting clips for handle strips.

Individual lamp

- 6.5 watt per meter, 12 V
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 80 lumen/watt at **6500 K** cold white
- LED strip, feed from both sides
- 2000 mm supply line on both sides
- incl. 4 end caps (2 x left, 2 x right)
- incl. 8 clips (2 x 4 pieces)

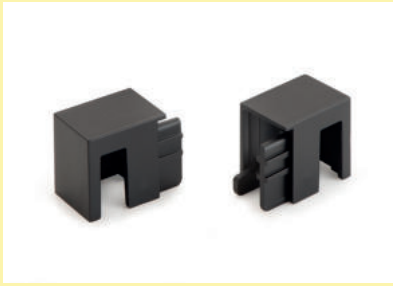
This product contains a light source with the energy efficiency class G.

The matching colour change function converters and remote controls for individual lamps without switches can be found in catalogue 1 page 264–268/26 EN.

7063400	L 1000 mm, stainless steel coloured	€ 118.72
7063401	L 1000 mm, black	€ 122.83
7063402	L 2000 mm, stainless steel coloured	€ 183.73
7063403	L 2000 mm, black	€ 188.84
7063418	L 2600 mm, stainless steel coloured	€ 231.09
7063415	L 2600 mm, black	€ 232.77

Optional accessories

7063412	Andy aluminium profile, L 2600 mm, stainless steel coloured	€ 79.15
7063413	Andy aluminium profile, L 2600 mm, black	€ 84.28
7063414	Andy bande LED changements de couleurs, L 2600 mm, 16 W/12 V	€ 149.69
7063408	Andy bande LED changements de couleurs, L 2000 mm, 13 W/12 V	€ 114.30
7063410	Andy end caps, stainless steel coloured	€ 12.63
7063411	Andy end caps, black	€ 12.63
7063406	Andy internal corners, stainless steel coloured	€ 4.61
7063407	Andy internal corners, black	€ 4.61
7063404	Andy exterior angle, stainless steel coloured	€ 11.43
7063405	Andy exterior angle, black	€ 11.43



Andy end caps

Set consisting of:
– 4 x end caps (2 x left, 2 x right)

7063410 stainless steel coloured € 12.63

7063411 black € 12.63



Andy mounting clips

Set consisting of:
– 2 x 4 clips

7063409 € 12.63

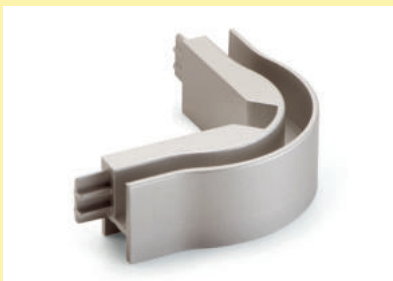


LED connection line



– secondary for LED
– with mini plug-in system

7061049 white, L 2000 mm € 4.21



Andy exterior angle

Plastic.

7063404 stainless steel coloured € 11.43

7063405 black € 11.43



Andy internal corners

Plastic.

7063406 stainless steel coloured € 4.61

7063407 black € 4.61



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.



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 can be found in catalogue 1 page 264–268/26 EN.

7061183 L 335 mm, white	€ 22.29
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LED connection line for LED Flex Stripes

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

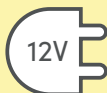
7061168 L 1500 mm, white	€ 4.04
7061179 L 40 mm, white	€ 1.76



Supply line for LED Flex Stripes

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

7061175 L 2000 mm, white	€ 8.42
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LED strip COB FW



Flexible LED strips. Ambient light.

Flex Stripes

- 8 watt per meter, 12 VDC.
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 100 lumen/watt at **6000 K** cold white
- strips 6 mm wide, may be shortened every 25 mm, no connection after the cutting point
- 2000 mm supply line on both sides

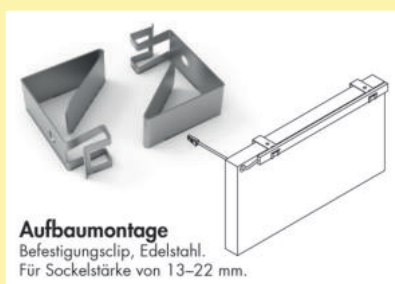
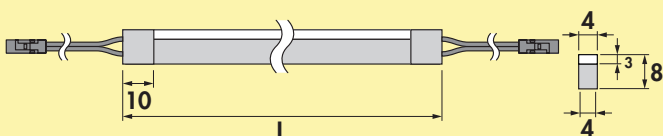
This product contains a light source with the energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063417	L 1500 mm, white	€ 61.41
7063416	L 2600 mm, white	€ 92.97



MEC LIC
Lighting technology



Aufbaumontage
Befestigungsclip, Edelstahl.
Für Sockelstärke von 13–22 mm.

Calamaro LED Flex Stripes col. change incl. base profile

Flexible LED strips. Ambient light. LED cast in silicone. Easy installation directly on the base.

Flex Stripes

- 7.2 watts per meter, 24 VDC
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 45 lumen/watt at **6500 K** cold white
- strips 4 x 8 mm wide, may be shortened every 25 mm, no connection after the cutting point
- 2000 mm two-sided supply line
- MEC LED system compatible

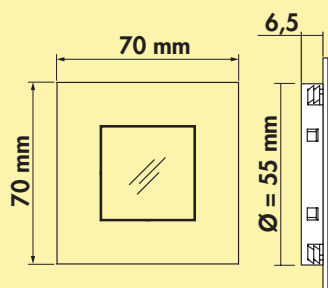
This product contains a light source of energy efficiency class G. Four base mounting clips per metre included in the scope of delivery!

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063427	L 2600 mm, white, incl. 10 clips	€ 152.00
7063428	L 5000 mm, white, incl. 20 clips	€ 266.97

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
7061258	Fixing clips, stainless steel, price per PU of 2 pieces	€ 9.48



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 \varnothing 55 mm

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 264–268/26 EN.

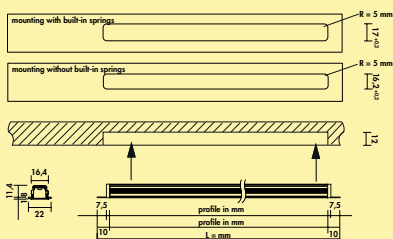
7061245	single lamp without switch, LIC/MEC LED system compatible	€ 33.71
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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MEC LIC
Lighting technology



Ricol colour change LED



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

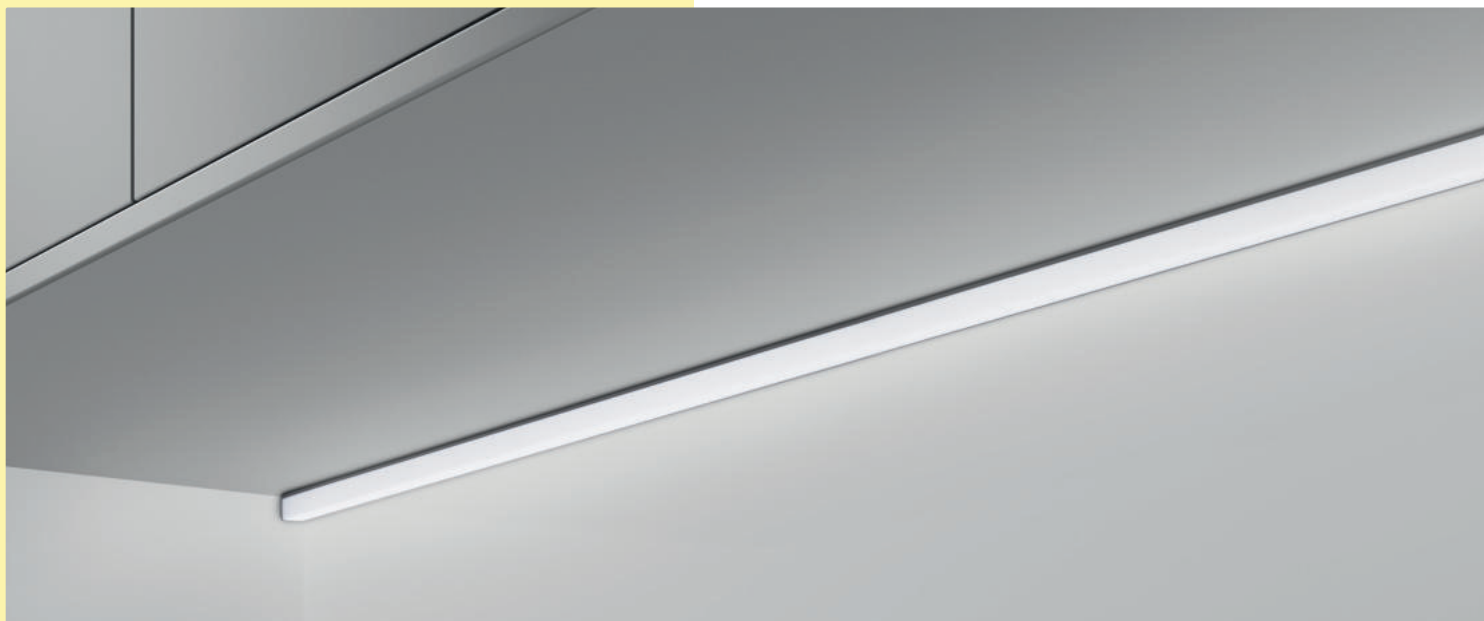
Individual lamp without switch

- 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/MEC LED system compatible

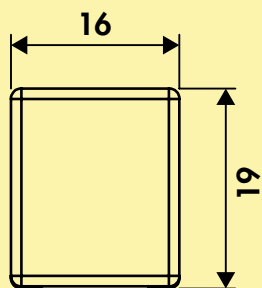
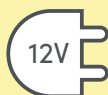
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061195	single lamp without switch, L 1500 mm, stainless steel coloured	€ 208.97
7061184	single lamp without switch, L 2600 mm, stainless steel coloured	€ 283.32
7060106	single lamp without switch, L 1500 mm, black matt	€ 208.97
7060105	single lamp without switch, L 2600 mm, black matt	€ 283.32
Optional accessories		
7061049	LED connection line, white, L 2000 mm	€ 4.21
7061304	Light profile colour change LED strip, L 2600 mm, 40.3 W/12 V	€ 122.00



MEC LIC
Lighting technology



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.

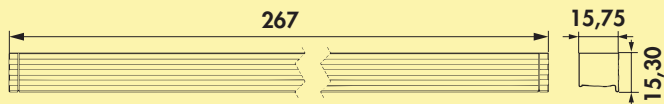
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061296	single lamp w. s., L 1500 mm, stainless steel coloured	€ 181.07
7061240	single lamp w. switch, L 2600 mm, stainless steel coloured	€ 290.87

7061297	single lamp w. switch, L 1500 mm, black matt	€ 181.07
7061241	single lamp w. switch, L 2600 mm, black matt	€ 290.87

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061307	Pertura colour change LED strip, L 2600 mm	€ 99.44



Brillante colour change LED



Underfloor light. Powder-coated aluminium profile, with matt black plastic cover incl. LED strip.

Single light without switch

- 12 VDC
- infinitely variable adjustment of light colour from **2200 K** warm white to **6500 K** cool white
- very high quality of light thanks to colour rendering index > 90
- optimum illumination of the work area thanks to innovative lens optics technology and asymmetrical light
- max. 129 lumen/watt at **6000 K** cool white
- 2000 mm supply cable

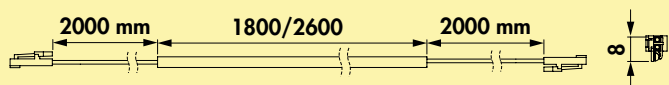
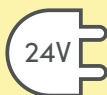
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7064340	L 267 mm, 3.8 W	€ 55.44
7064341	L 367 mm, 5.3 W	€ 69.09
7064349	L 417 mm, 6.2 W	€ 72.08
7064342	L 467 mm, 6.9 W	€ 77.62
7064343	L 567 mm, 8.4 W	€ 84.44
7064344	L 767 mm, 11.5 W	€ 107.47
7064345	L 867 mm, 12.9 W	€ 118.56
7064346	L 967 mm, 14.5 W	€ 131.35
7064347	L 1167 mm, 17.6 W	€ 144.15

Optional accessories

7064348	Connecting element, black matt	€ 9.30
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Unseen colour change LED



Ambient light. Aluminium body, self-adhesive LED strip, can be shortened, with screwed end caps, no visible LED.

Individual lamp

- 7.5 watts per meter, 24 V
- continuous control of the light colour from **2700 K** warm white to **5000 K** neutral white
- max. 64 lumen/watt at **5000 K** neutral white
- 2000 mm two-sided supply line
- incl. drilling jig and end cap set
- can be installed **in front of the** adjustment plates of the cup hinges
- MEC LED system compatible

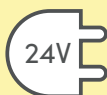
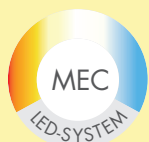
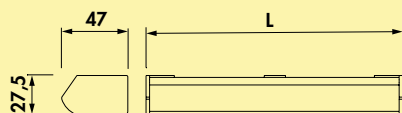
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7062490	L 2600 mm	€ 160.25
7062491	L 1800 mm	€ 114.12

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Velit colour change LED



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

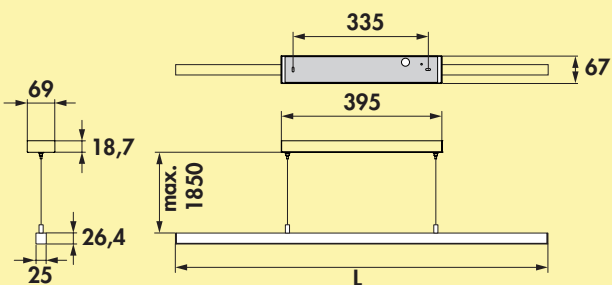
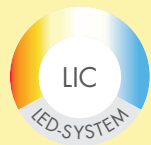
Individual lamp without switch

- 24 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 110 lumen/watt at **6000 K** cold white
- connection to 24 V converter with colour change control
- 2000 mm supply line
- light chamber can be pivoted 35° on the horizontal axis
- MEC 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 264–268/26 EN.

7063429	L 1000 mm, 9.7 W	€ 139.50
7063430	L 1200 mm, 11.8 W	€ 154.80
7063431	L 1500 mm, 14.7 W	€ 197.10
7063432	L 1800 mm, 17.8 W	€ 210.15



Asta colour change LED



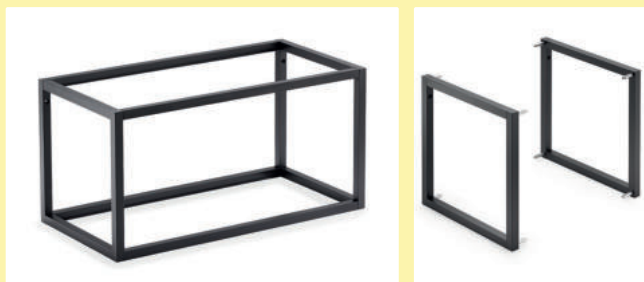
Pendant light. Aluminium body. Incl. FW functional converter 30 module 2 and 1-channel colour change remote control.

- 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.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7065055	L 900 mm, 13.9 W, stainl. steel coloured	€ 434.45
7065056	L 1200 mm, 18.6 W, stainl. steel coloured	€ 459.72
7065057	L 1500 mm, 23.2 W, stainl. steel coloured	€ 478.51
7065058	L 900 mm, 13.9 W, black matt	€ 533.89
7065059	L 1200 mm, 18.6 W, black matt	€ 574.18
7065060	L 1500 mm, 23.2 W, black matt	€ 626.74



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 673–675/26 EN.

8051036	300 x 300 mm, black matt	€ 261.39
8051037	600 x 300 mm, black matt	€ 280.15
8051038	900 x 300 mm, black matt	€ 329.75



Cubo rear panel lighting set



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

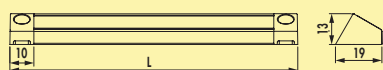
- 7.8 watt per metre
- continuous control of the light colour from 2700 K warm white to 6500 K cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 85 lumen/watt at 6500 K cold white
- 1800 mm supply line with mini-plug-in system
- cable outlet rear right

– converters are not included in the scope of delivery

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

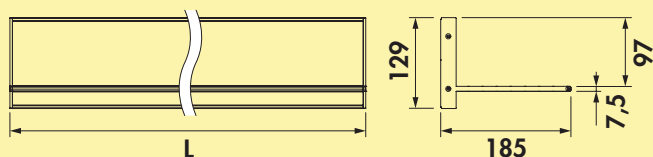
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

8051134	incl. 600 mm Cubo rear panel, black matt	€ 210.50
8051135	incl. 900 mm Cubo rear panel, black matt	€ 289.37





MEC 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 264–268/26 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	€ 274.01
7062394	L 900 mm, 21 W, stainless steel coloured	€ 378.11
7062395	L 1200 mm, 28.2 W, stainless steel coloured	€ 473.76

7062390	L 600 mm, 13.8 W, black matt	€ 290.87
7062391	L 900 mm, 21 W, black matt	€ 410.93
7062392	L 1200 mm, 28.2 W, black matt	€ 485.96

Optional accessories


7061049	LED connection line, white, L 2000 mm	€ 4.21
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LUMICA®

Lamps mounted from below and niche lighting

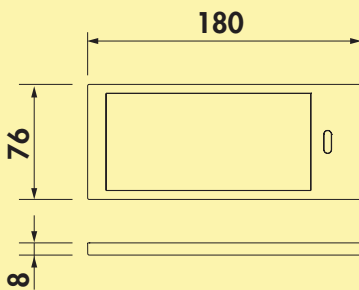
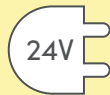
The light of today



 K-Pad LED	Page 320
Livello LED	Page 321
AstraLED SE	Page 322–324
AstraLED	Page 325
Forato LED	Page 326–327
Grosso LED	Page 328–329
Neva LED	Page 329–330
Pure colour change LED	Page 330–331
Hull colour change LED	Page 331–332
Livello colour change LED	Page 333–334



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:

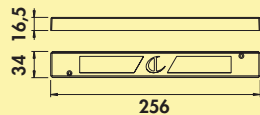
- 3 individual lamps with switch (7063303)
- 1 individual lamp with LED touch switch and dimmer (7063302)
- 1 LED converter 2430 (7062250)
- may be extended to 6 lamps

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

7063303	individual lamp without switch, stainless steel coloured	€ 69.34
7063302	individual lamp w. LED Touch S. D., stainless steel coloured	€ 120.25
7063301	set-4, stainless steel coloured	€ 339.66

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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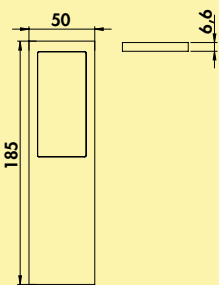


LED converter 2430



- 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	€ 64.16
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Livello 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

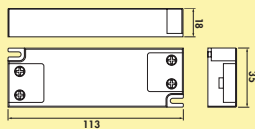
This product contains a light source of energy efficiency class F.

7062300	single lamp without switch, aluminium coloured	€ 57.49
7062301	single lamp with switch, aluminium coloured	€ 70.74
7062302	set 2, aluminium coloured	€ 159.48
7062303	set 3, aluminium coloured	€ 194.23
7062305	set 5, aluminium coloured	€ 300.26

7062310	single lamp without switch, black	€ 57.49
7062311	single lamp with switch, black	€ 70.74
7062312	set 2, black	€ 159.48
7062313	set 3, black	€ 194.23
7062315	set 5, black	€ 300.26

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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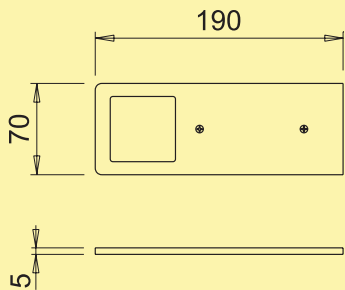
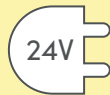


LED converter 20



- 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	€ 48.35
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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
- 200 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

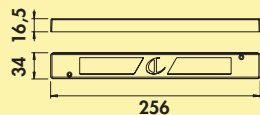
This product contains a light source with the energy efficiency class F.

7063314	individual lamp without switch, 3000 K warm white	€ 50.47
7063315	single lamp w. LED Touch s. d., 3000 K warm white	€ 103.57
7063316	set-2, 3000 K warm white	€ 177.29
7063317	set-3, 3000 K warm white	€ 219.41
7063319	set-5, 3000 K warm white	€ 318.60

7063343	individual lamp without switch, 3900 K neutral white	€ 50.47
7063344	single lamp w. LED Touch s. d., 3900 K neutral white	€ 103.57
7063345	set-2, 3900 K neutral white	€ 177.29
7063346	set-3, 3900 K neutral white	€ 219.41
7063347	set-5, 3900 K neutral white	€ 318.60

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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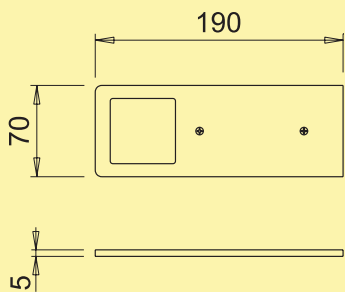
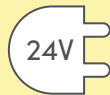


LED converter 2430



- 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	€ 64.16
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AstraLED SE



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
- 200 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

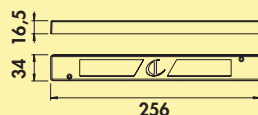
This product contains a light source with the energy efficiency class F.

7063333	single lamp without switch, 3000 K warm white	€ 61.44
7063334	single lamp w. LED Touch s. d., 3000 K warm white	€ 114.10
7063335	set-2, 3000 K warm white	€ 189.57
7063336	set-3, 3000 K warm white	€ 237.41
7063337	set-5, 3000 K warm white	€ 348.43

7063348	individual lamp without switch, 3900 K neutral white	€ 61.44
7063349	single lamp w. LED Touch s. d., 3900 K neutral white	€ 114.10
7063350	set-2, 3900 K neutral white	€ 189.57
7063351	set-3, 3900 K neutral white	€ 237.41
7063352	set-5, 3900 K neutral white	€ 348.43

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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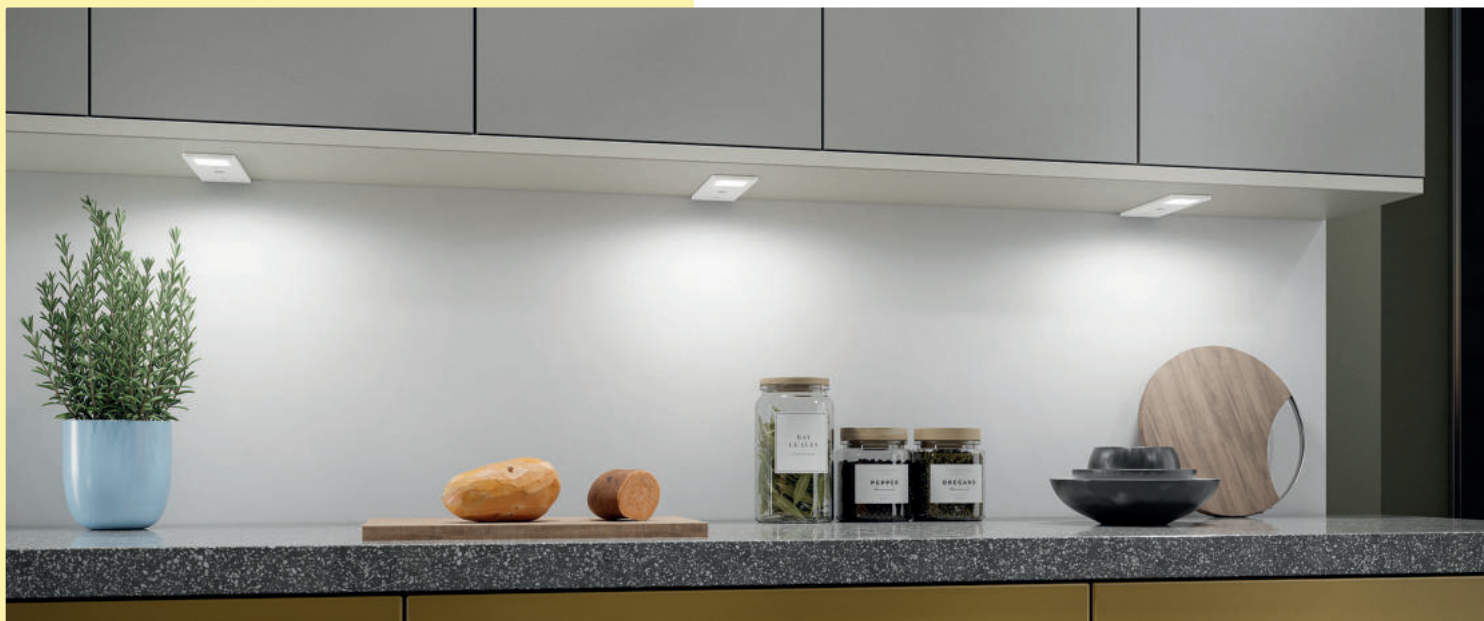


LED converter 2430

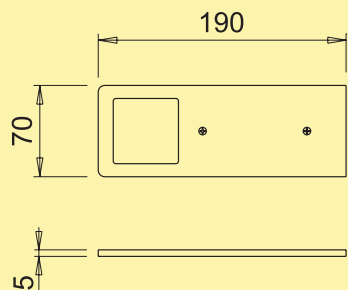
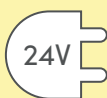


- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250	white	€ 64.16
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Lighting technology



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
- 200 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

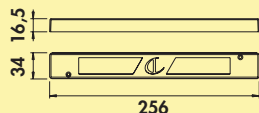
This product contains a light source with the energy efficiency class F.

7063338	individual lamp without switch, 3000 K warm white	€ 61.44
7063339	single lamp w. LED Touch s. d., 3000 K warm white	€ 114.10
7063340	set-2, 3000 K warm white	€ 189.57
7063341	set-3, 3000 K warm white	€ 237.41
7063342	set-5, 3000 K warm white	€ 348.43

7063353	individual lamp without switch, 3900 K neutral white	€ 61.44
7063354	single lamp w. LED Touch s. d., 3900 K neutral white	€ 114.10
7063355	set-2, 3900 K neutral white	€ 189.57
7063356	set-3, 3900 K neutral white	€ 237.41
7063357	set-5, 3900 K neutral white	€ 348.43

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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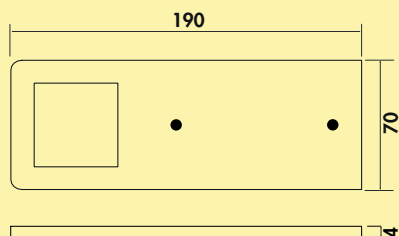
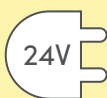


LED converter 2430



- 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	€ 64.16
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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

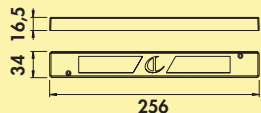
This product contains a light source with the energy efficiency class F.

7063304	individual lamp without switch, aluminium	€ 57.93
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7063300	set-4, aluminium	€ 259.79
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Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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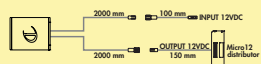


LED converter 2430



- 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	€ 64.16
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LED Touch switch

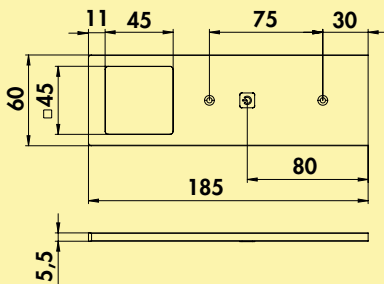


- with 10-fold distributor
- 2000 mm supply line
- 2000 mm connection line
- suitable for 12 V and 24 VDC
- dimmer function: brightness continuously dimmable

7062189	silver coloured	€ 44.33
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Lighting technology



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:

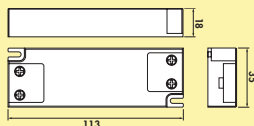
- 1, 2 or 4 individual lamps without switch (7062350/7062380)
- 1 individual lamp with switch (7062351/7062381)
- 1 LED converter 20 (7062309)
- may be extended to 6 lamps

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

7062350	single lamp without switch, 3000 K warm white	€ 54.85
7062351	single lamp w. s. d., 3000 K warm white	€ 61.17
7062352	set-2, 3000 K warm white	€ 152.02
7062353	set-3, 3000 K warm white	€ 185.81
7062354	set-5, 3000 K warm white	€ 290.87
7062380	single lamp without switch, 4000 K neutral white	€ 54.85
7062381	single lamp w. s. d., 4000 K neutral white	€ 61.17
7062382	set-2, 4000 K neutral white	€ 152.02
7062383	set-3, 4000 K neutral white	€ 185.81
7062384	set-5, 4000 K neutral white	€ 290.87

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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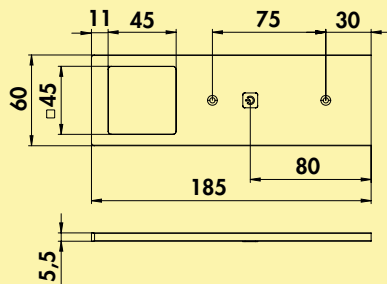
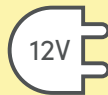


LED converter 20



- 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	€ 48.35
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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

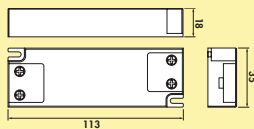
This product contains a light source with the energy efficiency class F.

7062355	single lamp without switch, 3000 K warm white	€ 54.85
7062356	single lamp w. s. d., 3000 K warm white	€ 61.17
7062357	set-2, 3000 K warm white	€ 152.02
7062358	set-3, 3000 K warm white	€ 185.81
7062359	set-5, 3000 K warm white	€ 290.87

7062385	single lamp without switch, 4000 K neutral white	€ 54.85
7062386	single lamp w. s. d., 4000 K neutral white	€ 61.17
7062387	set-2, 4000 K neutral white	€ 152.02
7062388	set-3, 4000 K neutral white	€ 185.81
7062389	set-5, 4000 K neutral white	€ 290.87

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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LED converter 20

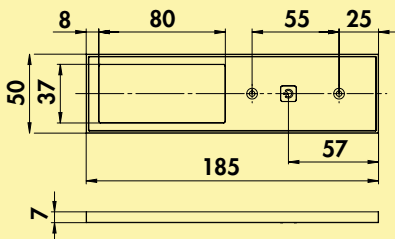


- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309	grey	€ 48.35
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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	€ 49.49
7062365	single lamp w. s. d., aluminium coloured	€ 60.47
7062366	set 2, aluminium coloured	€ 133.23
7062367	set 3, aluminium coloured	€ 164.22
7062368	set 5, aluminium coloured	€ 243.03

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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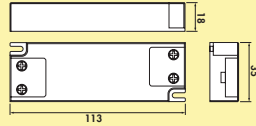


LED connection line



- secondary for LED
- with mini plug-in system

7061049	white, L 2000 mm	€ 4.21
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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

€ 48.35



Lighting technology



Neva LED



Lamp for mounting from below. Plastic housing with powder-coated metal cover, illumination without visible LED points with integrated switch.

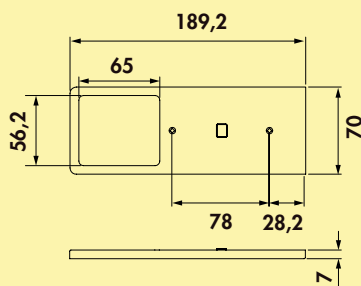
Individual lamp without or with switch

- 4.5 watt, 24 V, three colour ranges: **3000 K** warm white, **4000 K** neutral white, **5000 K** cold white
- sliding switch on each light for adjustable light colour: warm white/neutral white/ cool white
- 70 lumen/watt
- 2000 mm supply line, 2000 mm connecting line with mini-plug-in system
- memory function: the last setting is stored
- dimming function: brightness can be continuously dimmed
- concealed mounting screws

Set-3,-5 with switch consisting of:

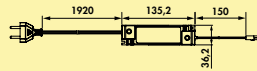
- 2 or 4 individual lamps without switch (7062430/7062431)
- 1 individual lamp with switch (7062434/7062435)
- 1 LED converter (7062438)
- may be extended to 6 lamps

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



7062430	single lamp without switch, aluminium coloured	€ 53.78
7062432	single lamp with switch, aluminium coloured	€ 60.08
7062434	set 3, aluminium coloured	€ 182.77
7062439	set 5, aluminium coloured	€ 285.71

7062431	single lamp without switch, black	€ 53.78
7062433	single lamp with switch, black	€ 60.08
7062435	set 3, black	€ 182.77
7062446	set 5, black	€ 285.71



LED converter 30 Neva



- 30 watts, 24 V, 12 VDC
- max. 36 watt load per slot on the converter
- 2000 mm mains connection line

7062438 white

€ 47.48



Lighting technology



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.**

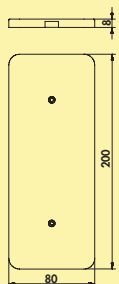
This product contains a light source of energy efficiency class **G**.

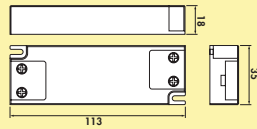
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063372	single lamp without switch, LIC/MEC LED system compatible, white matt	€ 64.07
7063376	single lamp with switch, white matt	€ 80.74
7063377	set 2, white matt	€ 185.19
7063378	set 3, white matt	€ 250.15
7063379	set 5, white matt	€ 378.27

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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LED converter 20



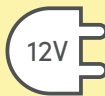
- 20 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062309 grey

€ 48.35



Lighting technology



Hull colour change LED



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

Individual lamp without switch

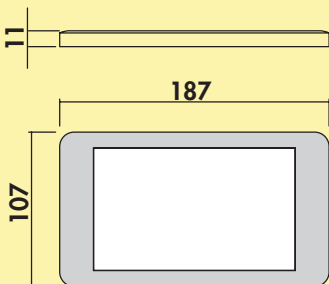
- 5.5 watts, 12 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 74.5 lumen/watt at **6500 K** cold white
- 1800 mm supply line with mini-plug-in system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

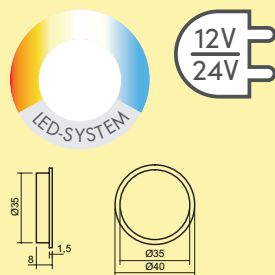
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.



7061140 single lamp without switch, LIC/MEC LED system compatible, stainless steel coloured € 97.60

Optional accessories

7061049 LED connection line, white, L 2000 mm € 4.21



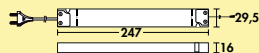
Colour change LED Touch switch and dimmer



- 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

€ 59.42



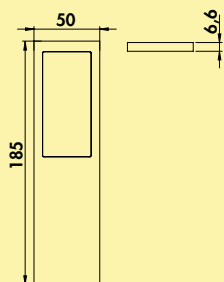
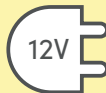
LED converter 30



- 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

€ 67.14



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

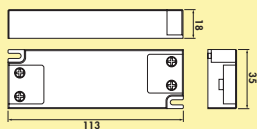
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7062320	single lamp without switch, LIC/MEC LED system compatible, aluminium coloured	€ 71.79
7062321	single lamp with switch, aluminium coloured	€ 87.32
7062322	set 2, aluminium coloured	€ 185.81
7062323	set 3, aluminium coloured	€ 243.03
7062325	set 5, aluminium coloured	€ 347.12
7062330	single lamp without switch, LIC/MEC LED system compatible, black	€ 71.79
7062331	single lamp with switch, black	€ 87.32
7062332	set 2, black	€ 185.81
7062333	set 3, black	€ 243.03
7062335	set 5, black	€ 347.12

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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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

€ 48.35

Lighting
technology

LUMICA®

Built-in and surface mounted lamps

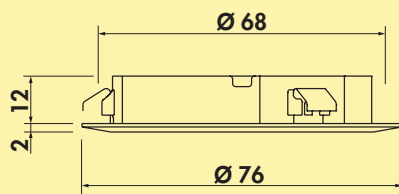
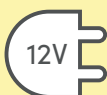
Perfect lighting efficiency in the smallest of spaces



Need LED	Page 336
Kronos colour change LED	Page 337
Unika 1-5 colour change LED	Page 338-340
Holl SP colour change LED	Page 341
Holl 68 colour change LED	Page 341
Nova Plus colour change LED	Page 342-343
Riflettore colour change LED	Page 344



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

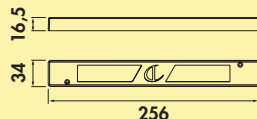
This product contains a light source of energy efficiency class G.

You will find suitable switches in catalogue 1 page 425–426/26 EN.

7063276 single lamp without switch, stainless steel coloured € 41.78

Optional accessories

7061049 LED connection line, white, L 2000 mm € 4.21

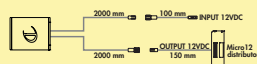


LED converter 2



- 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 € 54.24

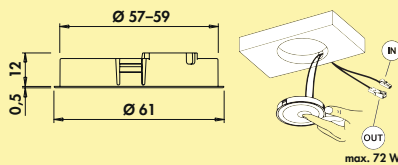


LED Touch switch



- 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 € 44.33



Kronos colour change LED



Built-in lamp. Plastic housing, round, illumination without visible LED points with integrated touch switch.

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

- 2,8 watts, 24 V
- setting of the the light colour to 2700 K warm white or 6500 K cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 120 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.

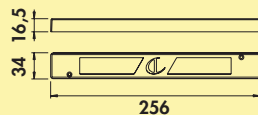
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063366	individual lamp without switch, MEC LED system compatible, black matt	€ 49.15
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7063367	single lamp w. LED Touch s. d., black matt	€ 105.32
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Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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LED converter 2430

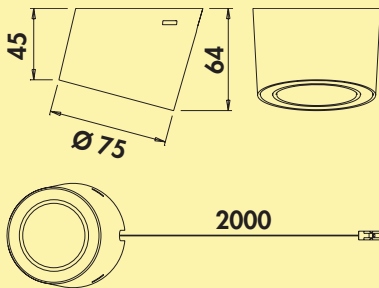


- 30 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062250	white	€ 64.16
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Lighting technology



Unika 1 colour change LED



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

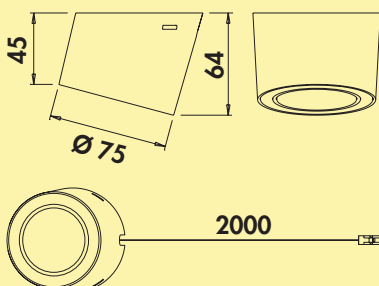
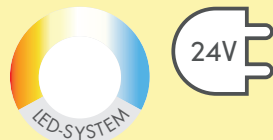
- 3 watts, 24 V
- stepless control of the light colour from 2700 K warm white to 6500 K cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 154 lumen/watt
- 2000 mm supply line
- MEC LED system compatible

This product contains a light source with the energy efficiency class D. The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063381	individual lamp without switch, stainless steel col.	€ 66.53
7063368	individual lamp without switch, black matt	€ 68.46

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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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.)

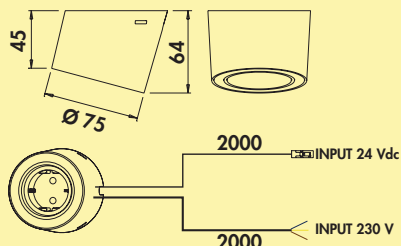
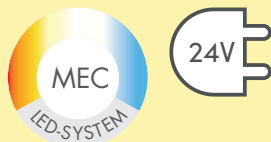
- 3 watts, 24 V
- setting of the the light colour to 2700 K warm white or 6500 K cold white
- memory function: the last setting is stored
- dimmer function: brightness continuously dimmable
- max. 154 lumen/watt
- 2000 mm supply line

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

7063382	single lamp w. LED Touch s. d., stainless steel col.	€ 127.94
7063369	single lamp w. LED Touch s. d., black matt	€ 131.66

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 3 colour change LED



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

- 3 watts, **24 V**
- stepless 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. 154 lumen/watt
- socket 240 V/16 A
- 2000 mm supply line
- MEC LED system compatible

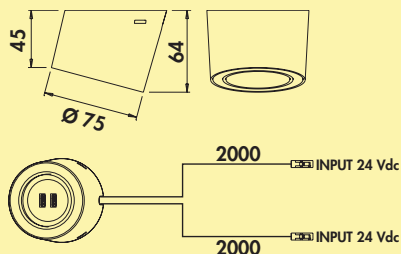
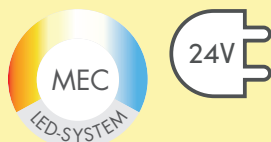
This product contains a light source with the energy efficiency class D.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063383	single lamp with earthed plug sockets, stainless steel col.	€ 103.21
7063370	single lamp with earthed plug sockets, black matt	€ 106.20

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 4 colour change LED



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

- lamp 3 watts, **24 V**
- USB 20 watts, **24 V**
- stepless 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.154 lumen/watt
- 2 x USB charger type A, 5 VDC, IA/I out: 2 x 2000 mA
- 2000 mm supply line, 2 x 24 V
- connection to LED converter (7062250 or 7062251)
- MEC LED system compatible

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

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

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063371	luminaire individuel avec 2-fold USB A, black matt	€ 116.73
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Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Unika 5 colour change LED



Surface-mounted light. Plastic housing, round, illumination without visible LED points with **integrated** double USB charger.

- Light 3 watts, **24 V**
- USB 20 watt, **24 V**
- 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. 154 lumen/watt
- 2 x USB Charger type C, 5 VDC, IA/I out: 2 x 2000 mA
- 2000 mm supply cable, 2 x 24 V
- MEC LED system compatible

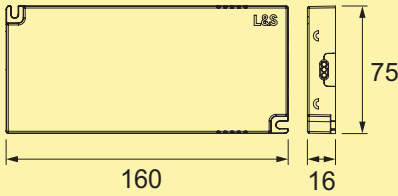
This product contains a light source of energy efficiency class D.

Please note the 20 watt charger output on the converter!

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063384	luminaire individuel avec 2-fold USB C, stainless steel col.	€ 125.81
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7063380	luminaire individuel avec 2-fold USB C, black matt	€ 125.81
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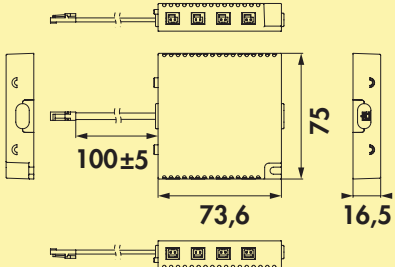
MEC Driver LED converter

The Mec Driver LED converter provides both 12 V and 24 V. This allows all function modules to be combined regardless of the voltage and supplied with power via a converter.

It forms the universal basis for a wide range of modern lighting control functions.

- white
- 2000 mm mains connection line
- connection values (watt) of the individual converters are to be observed (watt)

7061400	18 W, 12/24 V	€ 35.91
7061401	36 W, 12/24 V	€ 51.86
7061402	48 W, 12/24 V	€ 62.61
7061403	60/72 W, 12/24 V	€ 98.17
7061404	90 W, 24 V	€ 108.67
7061405	120 W, 24 V	€ 136.64



MEC Driver LED distributor module

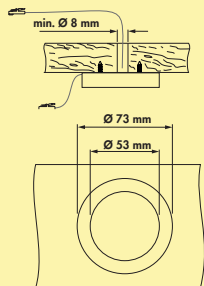
The distribution module is plugged directly into the converter.

Up to eight lights can be connected.

The module can be used together with other function modules on one converter.

- white
- 12/24 VDC, max. 3 A per output, max. 5 A total
- 8 LED outputs
- **version without radio technology: Driver can be used as a standard converter**

7061407	12 V	€ 22.01
7061408	24 V	€ 21.75



Holl SP colour change LED



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

Individual lamp without switch

- 3 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
- max. 80 lumen/watt
- 2000 mm supply line with mini-plug-in system
- MEC LED system compatible

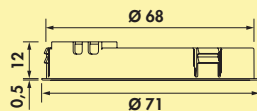
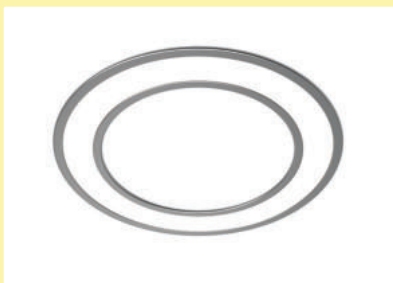
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063421	stainless steel coloured	€ 64.71
7063420	black	€ 64.71

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Holl 68 colour change LED



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

Individual lamp without switch

- 3 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
- max. 80 lumen/watt
- 2000 mm supply line with mini-plug-in system
- MEC 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 264–268/26 EN.

7063426	stainless steel coloured	€ 51.18
7063425	black	€ 51.18

Optional accessories

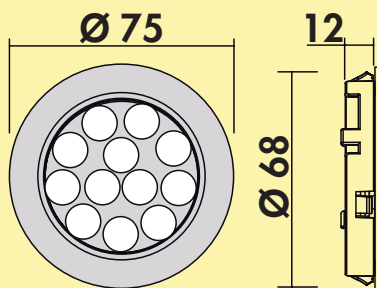
7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Built-in lamp

Lamp mounted from below

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)

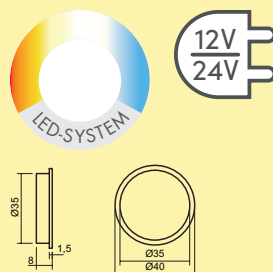
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061334	single lamp without switch, LIC/MEC LED system compatible, stainless steel col.	€ 61.79
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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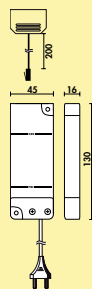


Colour change LED Touch switch and dimmer



- 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	€ 59.42
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LED converter 12



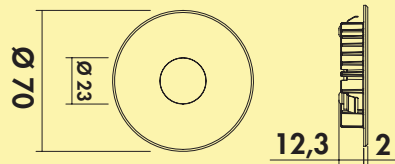
- 15 watts, 12 VDC
- with 6-fold distributor
- 2000 mm mains connection line
- connection values of the individual lamps are to be observed (watt)

7061025 grey

€ 46.43



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/MEC LED system compatible

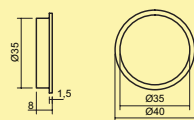
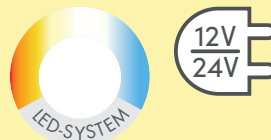
This product contains a light source of energy efficiency class F.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061332 individual lamp without switch, black matt	€ 35.55
7061333 individual lamp without switch, stainless steel coloured	€ 35.55

Optional accessories

7061049 LED connection line, white, L 2000 mm	€ 4.21
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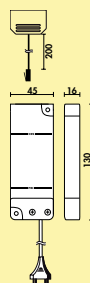


Colour change LED Touch switch and dimmer



- 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	€ 59.42
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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	€ 46.43
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LUMICA®

Lit glass shelves

Elegantly illuminated
glass shelves



Lista 30 LED

Page 346

Lista 50 colour change LED

Page 347–348

Duo colour change LED

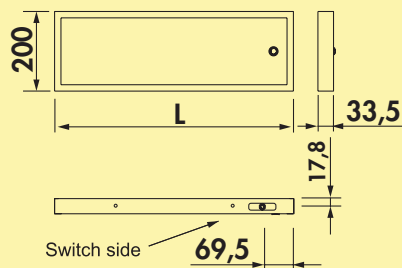
Page 349–350

Liente colour change LED
wall shelf

Page 351–352



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	€ 209.94
7062066	L 600 mm, 5.3 W, stainless steel	€ 231.89
7062067	L 900 mm, 8.2 W, stainless steel coloured	€ 261.98
7062068	L 1200 mm, 11 W, stainless steel coloured	€ 313.07
7062195	L 450 mm, 3.8 W, black matt	€ 227.32
7062196	L 600 mm, 5.3 W, black matt	€ 249.17
7062197	L 900 mm, 8.2 W, black	€ 282.96
7062198	L 1200 mm, 11 W, black matt	€ 335.89



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. **Converter not integrated in the lit glass shelf.**

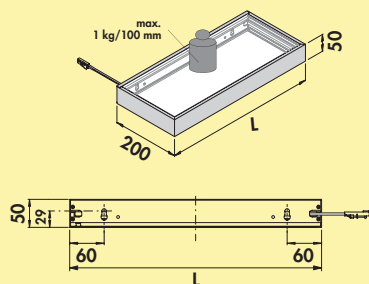
Lit glass shelf

- 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/MEC LED system compatible

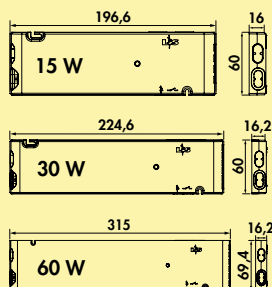
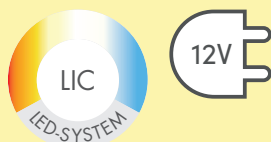
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 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	€ 253.29
7062341	L 450 mm, 3.1 W, black matt	€ 280.51
7062342	L 600 mm, 4.3 W, stainless steel coloured	€ 287.08
7062343	L 600 mm, 4.3 W, black matt	€ 321.85
7062344	L 900 mm, 6.6 W, stainless steel coloured	€ 362.12
7062345	L 900 mm, 6.6 W, black matt	€ 400.65
7062346	L 1200 mm, 9 W, stainless steel coloured	€ 431.55
7062347	L 1200 mm, 9 W, black matt	€ 450.34



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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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1-channel colour change remote control

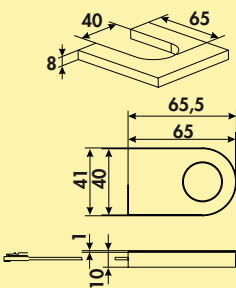
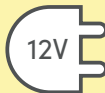


- stepless control of the light colour
- dimming function
- auto memory: brightness and light temperature settings are saved
- one controller can be used for various colour change converters
- 8 x 90 x 50 mm (H x L x B)

7061285	white	€ 55.99
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Lighting technology



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/MEC LED system compatible

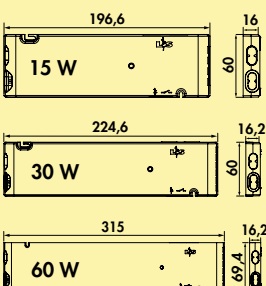
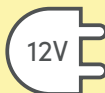
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061079	single lamp without switch, stainless steel coloured	€ 26.33
7061088	single lamp without switch, black matt	€ 32.30

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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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	€ 99.44
7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48

7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04



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

€ 55.99



230 volt connecting line



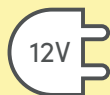
For connecting several FW function converters.

7061279 L 1000 mm, white

€ 5.70

7061284 L 300 mm, white

€ 3.43

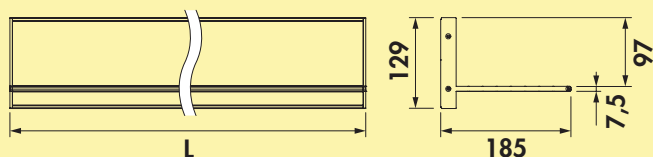


Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244 black

€ 7.28



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/MEC LED system compatible

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

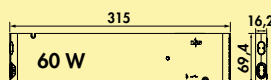
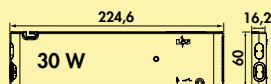
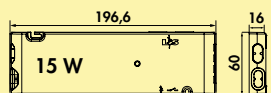
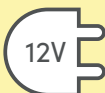
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

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

7062390	L 600 mm, 13.8 W, black matt	€ 290.87
7062391	L 900 mm, 21 W, black matt	€ 410.93
7062392	L 1200 mm, 28.2 W, black matt	€ 485.96
7062393	L 600 mm, 13.8 W, stainless steel coloured	€ 274.01
7062394	L 900 mm, 21 W, stainless steel coloured	€ 378.11
7062395	L 1200 mm, 28.2 W, stainless steel coloured	€ 473.76

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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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	€ 55.99
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LUMICA®

Flex Stripes and base lamps

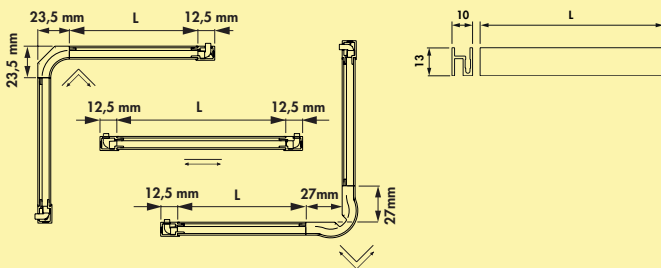
Lighting features
of a special kind



■ Andy colour change LED	Page 354–355
LED Flex Stripes colour change	Page 355–356
Calamaro LED Flex Stripes colour change	Page 357
LED strip COB colour change	Page 358
LED Flex Stripes RGB	Page 359–360
Cosi colour change LED	Page 361–362
Light profile colour change LED	Page 363–364
Prova colour change LED	Page 365–366
Manubrio colour change LED	Page 367–368
Manubrio LED set 1–3	Page 369



Lighting technology



Andy colour change LED



Handle bar lighting. Aluminium housing with plastic corners. LED strip moulded in silicone, **not self-adhesive**, can be shortened every 21 mm. Illumination without visible LED points incl. retaining clips for handle mouldings.

Single light

- 6.5 watts per metre, 12 V
- Continuous adjustment of light colour from **2700 K** warm white to **6500 K** cool white
- max. 80 lumen/watt at **6500 K** cool white
- LED strip, feed on both sides
- 2000 mm supply cable on both sides
- incl. 4 end caps (2 x left, 2 x right)
- incl. 8 clips (2 x 4 pieces)

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

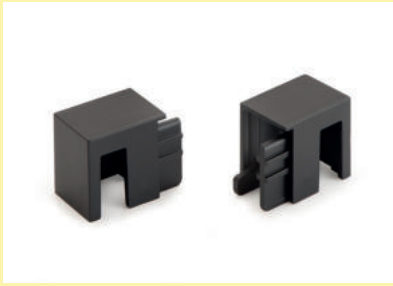
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063400	L 1000 mm, stainless steel coloured	€ 118.72
7063402	L 2000 mm, stainless steel coloured	€ 183.73
7063418	L 2600 mm, stainless steel coloured	€ 231.09

7063401	L 1000 mm, black	€ 122.83
7063403	L 2000 mm, black	€ 188.84
7063415	L 2600 mm, black	€ 232.77

Optional accessories

7063412	Andy aluminium profile, L 2600 mm, stainless steel coloured	€ 79.15
7063413	Andy aluminium profile, L 2600 mm, black	€ 84.28
7063414	Andy bande LED changements de couleurs, L 2600 mm, 16 W/12 V	€ 149.69
7063408	Andy bande LED changements de couleurs, L 2000 mm, 13 W/12 V	€ 114.30
7063410	Andy end caps, stainless steel coloured	€ 12.63
7063411	Andy end caps, black	€ 12.63
7063406	Andy internal corners, stainless steel coloured	€ 4.61
7063407	Andy internal corners, black	€ 4.61
7063404	Andy exterior angle, stainless steel coloured	€ 11.43
7063405	Andy exterior angle, black	€ 11.43



Andy end caps

Set consisting of:
– 4 x end caps (2 x left, 2 x right)

7063410	stainless steel coloured	€ 12.63
7063411	black	€ 12.63



Andy bande LED changements de couleurs

LED strip moulded in silicone, **not self-adhesive**, can be shortened every 21 mm. For Andy handle strip lighting.
– 2000 mm two-sided supply line

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

7063408	L 2000 mm, 13 W/12 V	€ 114.30
7063414	L 2600 mm, 16 W/12 V	€ 149.69



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.



LED Flex Stripe colour change

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

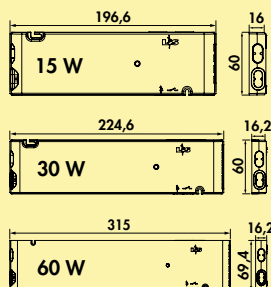
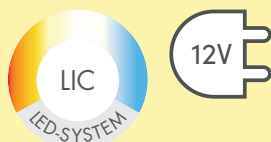
Flex Stripe

- 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/MEC 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 264–268/26 EN.

7061183	L 335 mm, white	€ 22.29
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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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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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	€ 55.99
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LED connection line for LED Flex Stripes



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

7061168	L 1500 mm, white	€ 4.04
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7061179	L 40 mm, white	€ 1.76
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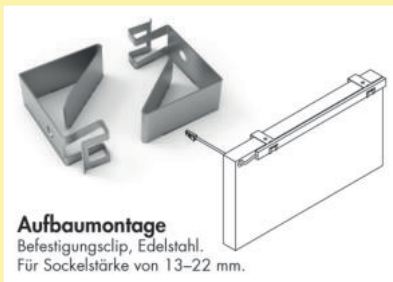
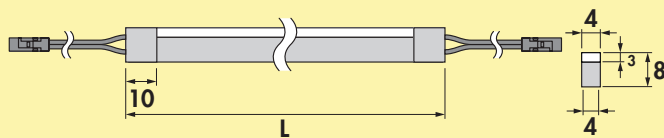


Supply line for LED Flex Stripes



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

7061175	L 2000 mm, white	€ 8.42
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Aufbaumontage
Befestigungsclip, Edelstahl.
Für Sockelstärke von 13–22 mm.

Calamaro LED Flex Stripes col. change incl. base profile

Flexible LED strips. Ambient light. LED cast in silicone. Easy installation directly on the base.

Flex Stripes

- 7.2 watts per meter, 24 VDC
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 45 lumen/watt at **6500 K** cold white
- strips 4 x 8 mm wide, may be shortened every 25 mm, no connection after the cutting point
- 2000 mm two-sided supply line
- MEC LED system compatible

This product contains a light source of energy efficiency class G.
Four base mounting clips per metre included in the scope of delivery!

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

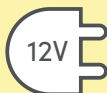
7063427	L 2600 mm, white, incl. 10 clips	€ 152.00
7063428	L 5000 mm, white, incl. 20 clips	€ 266.97

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
7061258	Fixing clips, stainless steel, price per PU of 2 pieces	€ 9.48



Lighting technology



LED strip COB FW



Flexible LED strip. Ambient light.

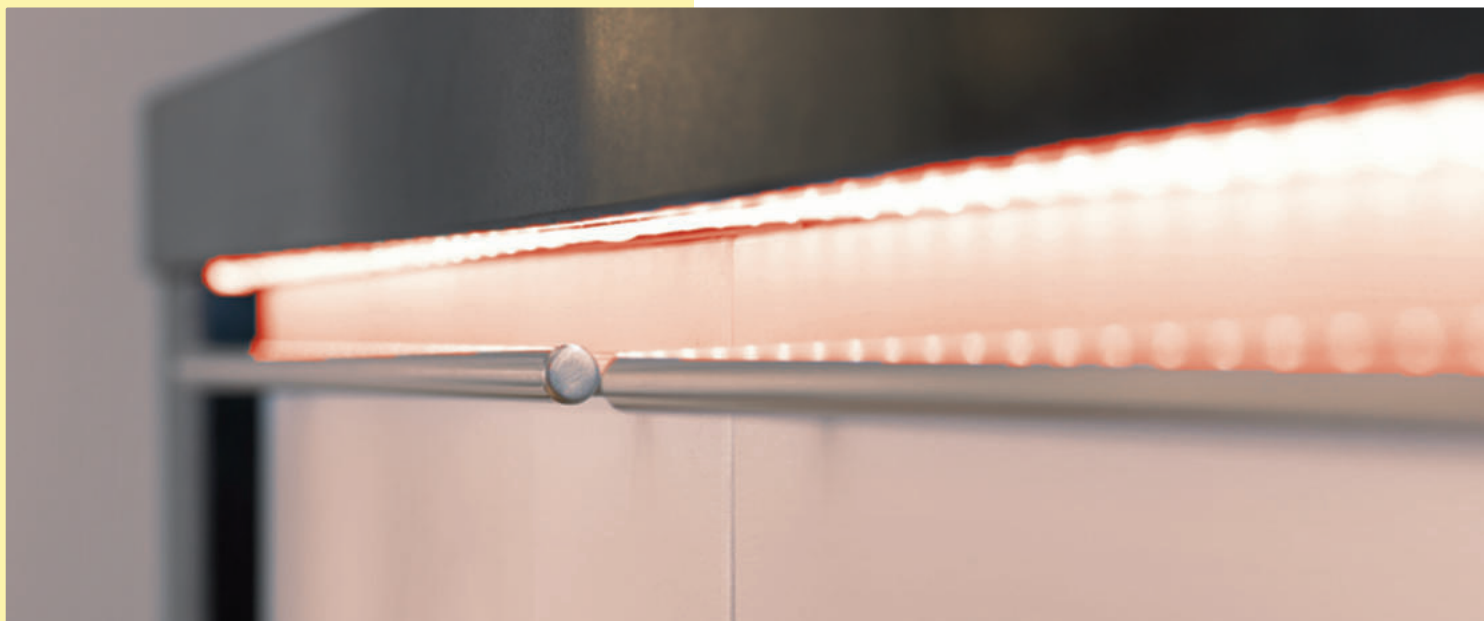
Flex Stripes

- 8 watts per metre, 12 VDC
- infinitely variable adjustment of light colour from **2700 K** warm white to **6500 K** cool white
- max. 100 lumen/watt at **6000 K** cool white
- strips 6 mm wide, may be shortened every 25 mm, no connection after the cutting point
- 2000 mm supply cable on both sides
- LIC/MEC 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 264–268/26 EN.

7063417	L 1500 mm, white	€ 61.41
7063416	L 2600 mm, white	€ 92.97



LED Flex Stripes RGB



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

Flex Stripes

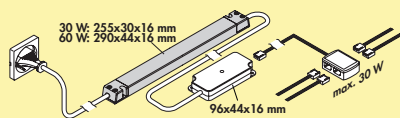
- 5.4 watt/metre, 24 V, LED RGB (colour change red, yellow, blue)
- 4-pole plug-in system, 36 LEDs per metre
- strips 10 mm wide
- IP 20
- 74 lumen/watt
- connection of several RGB strips using plug-in system
- maximum permissible length 11050 mm
- length 335 mm can be shortened after 170 mm
- length 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	€ 18.43
7061361	L 2000 mm	€ 86.88

Optional accessories

7061362	LED converter RGB, 30 watts	€ 122.88
7061363	LED converter RGB, 60 watts	€ 147.45
7061276	4 channel colour change remote control, white	€ 76.00
7061365	LED connecting cable RGB, white	€ 10.96
7061366	LED connection line RGB, L 40 mm	€ 5.44
7061367	LED connection line RGB, L 500 mm	€ 6.58



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: 3 levels
- colour: grey (converter), white (control unit)
- cable length primary 2000 mm, secondary 100 mm (control unit), 500 mm (RGB distributor)

7061362	30 watts	€ 122.88
7061363	60 watts	€ 147.45

Lighting technology



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	€ 76.00
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LED connecting cable RGB



For connecting the RGB strips.

- 4-pole plug-in system
- L 2000 mm

7061365	white	€ 10.96
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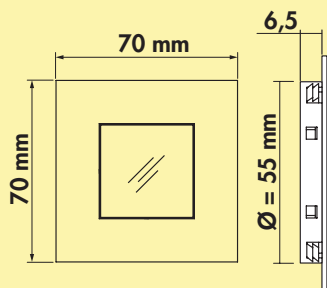


LED connection line RGB



For connecting the RGB LED.

7061366	L 40 mm	€ 5.44
7061367	L 500 mm	€ 6.58



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

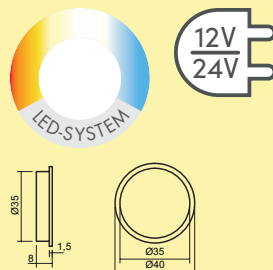
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061245	single lamp without switch, LIC/MEC LED system compatible	€ 33.71
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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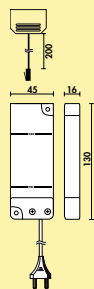


Colour change LED Touch switch and dimmer



- 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	€ 59.42
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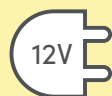
LED converter 12



- 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

€ 46.43

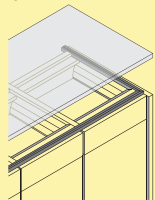
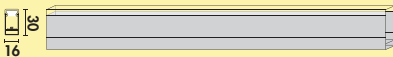
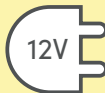


Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244 black

€ 7.28



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/MEC LED system compatible

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

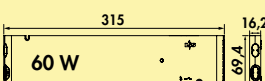
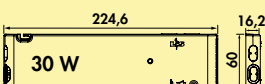
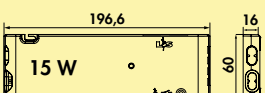
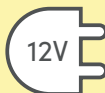
The work top has to be lined on site with 16 mm wooden slats.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061039	single lamp, aluminium coloured	€ 175.44
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	€ 103.22



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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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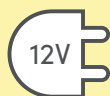
1-channel colour change remote control



- 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

€ 55.99

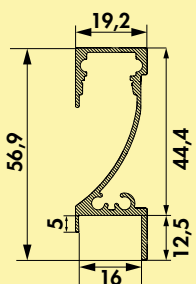
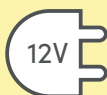


Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244 black

€ 7.28



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/MEC LED system compatible

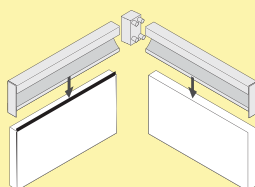
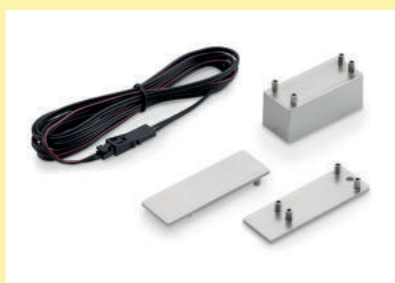
This product contains a light source of energy efficiency class G.

You'll find further colour change function converters and remote controls in catalogue 1 page 264–268/26 EN.

7061207	single lamp, L 2600 mm, stainless steel coloured	€ 272.07
7061209	single lamp, L 2600 mm, black matt	€ 276.82

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061305	Prova colour change LED strip, L 2600 mm, 31.2 W/12 V	€ 103.22

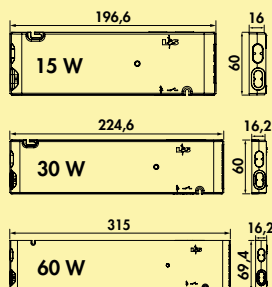
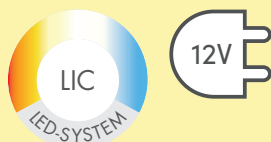


Prova 90° connecting corner element

Corner element 90°.

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

7061208	stainless steel coloured	€ 12.12
7061220	black matt	€ 12.12



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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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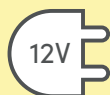


1-channel colour change remote control



- 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)

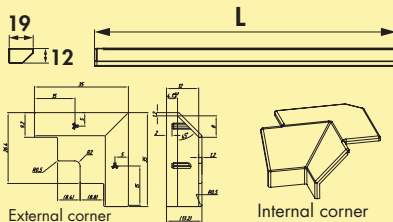
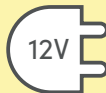
7061285	white	€ 55.99
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Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244	black	€ 7.28
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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/MEC LED system compatible

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

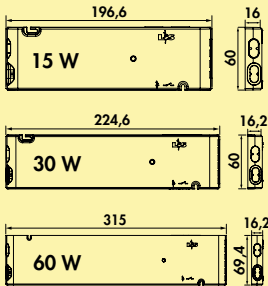
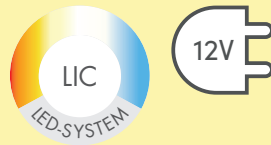
The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061298	single lamp, L 1500 mm, stainless steel coloured	€ 126.65
7061197	single lamp, L 2600 mm, stainless steel coloured	€ 168.87

7060108	single lamp, L 1500 mm, black matt	€ 123.08
7060107	single lamp, L 2600 mm, black matt	€ 164.11

Optional accessories

7061198	Interior angle, stainless steel coloured	€ 2.73
7060109	Interior angle, black matt	€ 2.65
7061199	Exterior angle, stainless steel coloured	€ 2.73
7060110	Exterior angle, black matt	€ 2.65
7061200	End cap set, stainless steel coloured	€ 3.51
7060111	End cap set, black matt	€ 3.41
7061049	LED connection line, white, L 2000 mm	€ 4.21
7061300	Colour change LED strip, L 2600 mm, 20.3 W/12 V	€ 103.22
7061314	Colour change LED strip, L 1500 mm, 11.7 W/12 V	€ 71.54



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	€ 99.44
7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04

Lighting technology

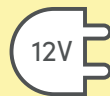


1-channel colour change remote control



- 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)

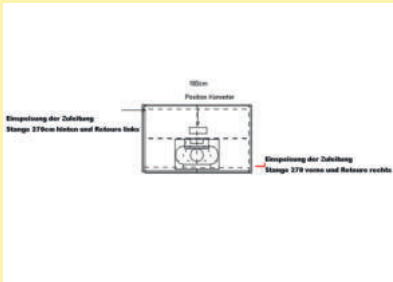
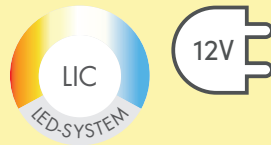
7061285	white	€ 55.99
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Distributor 12 V

- for 12 VDC
- observe the connection rating: max. 3 A per outlet, max. 5 A total
- with 200 mm of supply line

7061244	black	€ 7.28
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Manubrio LED set 1

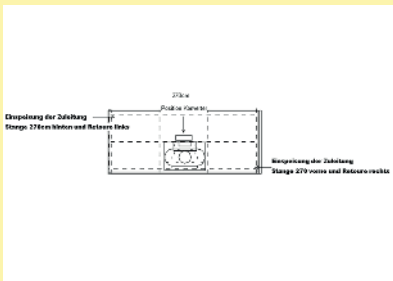
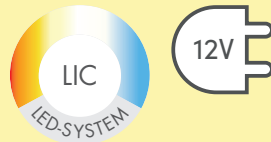
Set 1 consisting of:

- 3 x 7061197 or 7060107 (Manubrio colour change LED)
- 4 x 7061199 or 7060110 (external angle)
- 1 x 7061273 (FW function converter 60)

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

Remote control needs to be ordered as an option!

7060101	stainless steel col., for island size up to max. 180 x 135 cm	€ 661.74
7060112	black matt, for island size up to max. 180 x 135 cm	€ 661.74



Manubrio LED set 2

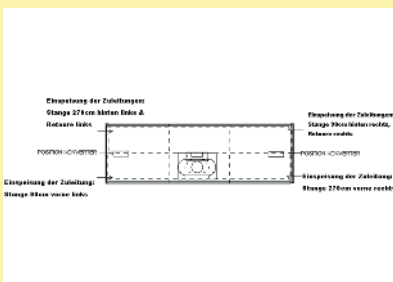
Set 2 consisting of:

- 3 x 7061197 or 7060107 (Manubrio colour change LED)
- 4 x 7061199 or 7060110 (external angle)
- 1 x 7061273 (FW function converter 60)
- 1 x 7061271 (FW function converter 30)
- 1 x 7061279 (connecting line 1000 mm)

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

Remote control needs to be ordered as an option!

7060102	stainless steel col., for island size up to max. 250 x 135 cm	€ 764.59
7060113	black matt, for island size up to max. 250 x 135 cm	€ 764.59



Manubrio LED set 3

Set 3 consisting of:

- 4 x 7061197 and 7060107 (Manubrio colour change LED)
- 4 x 7061199 and 7060110 (external angle)
- 2 x 7061273 (FW function converter 60)
- 1 x 7061279 (connecting line 1000 mm)

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

Remote control needs to be ordered as an option!

7060103	stainless steel col., for island size up to max. 380 x 135 cm	€ 999.04
7060114	black matt, for island size up to max. 380 x 135 cm	€ 999.04

Lighting
technology

LUMICA®

Surface mounted lamps

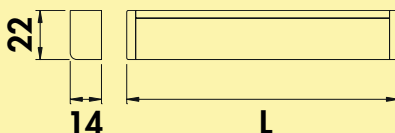
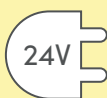
Lighting is
unobtrusively present



■ Lungo LED	Page 372–373
Dentro LED	Page 374
Feel LED	Page 375–376
Giro-S LED	Page 377
Effekt colour change LED	Page 378
Ricol colour change LED	Page 379–380
Vidula colour change LED	Page 381–382
Pertura colour change LED	Page 383–384
Brillante colour change LED	Page 385
Unseen colour change LED	Page 386
Velit colour change LED	Page 387
Lupo LED	Page 388
Fluente LED	Page 389–390
Planato LED	Page 391



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

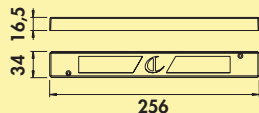
- 24 V, 4000 K neutral white
- 85 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear below side

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

7062360	L 450 mm, 6.2 W, 4000 K neutral white	€ 85.93
7062361	L 900 mm, 8.2 W, 4000 K neutral white	€ 92.60
7062362	L 900 mm, 12.5 W, 4000 K neutral white	€ 113.13
7062363	L 1200 mm, 16.8 W, 4000 K neutral white	€ 134.20

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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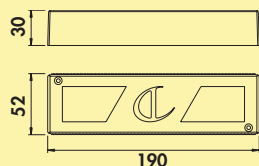


LED converter 2430



- 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	€ 64.16
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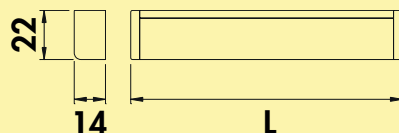
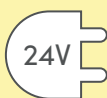


LED converter 2460



- 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	€ 83.04
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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

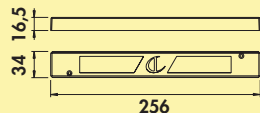
- 24 V
- 85 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear below side

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

7062411	L 450 mm, 6.2 W, 4000 K neutral white	€ 85.93
7062412	L 600 mm, 8.2 W, 4000 K neutral white	€ 92.60
7062413	L 900 mm, 12.5 W, 4000 K neutral white	€ 113.13
7062414	L 1200 mm, 16.8 W, 4000 K neutral white	€ 134.20

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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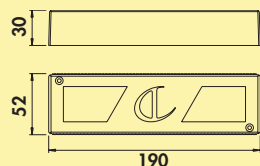


LED converter 2430



- 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	€ 64.16
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LED converter 2460

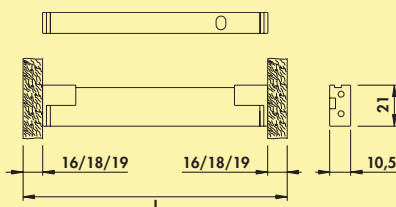
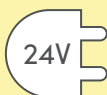


- 60 watts, 24 VDC
- with 9-fold distributor
- 2000 mm mains connecting line
- connecting values of the individual lamps are to be observed (watt)

7062251	white	€ 83.04
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Lighting technology



Dentro LED



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

Individual lamp with LED sensor switch

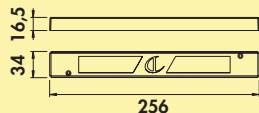
- 24 V, 4000 K neutral white
- 75 lumen/watt
- 2000 mm supply line
- ready for connection to LED converter 2430 (7062250)
- cable outlet rear right side

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

7062371	L 600 mm, 7,2 W, stainless steel coloured	€ 117.78
7062372	L 900 mm, 12 W, stainless steel coloured	€ 146.05
7062373	L 1200 mm, 16,3 W, stainless steel coloured	€ 171.59
7062375	L 500 mm, 6,2 W, stainless steel coloured	€ 112.26
7062376	L 800 mm, 10,5 W, stainless steel coloured	€ 136.04
7062377	L 1000 mm, 13,4 W, stainless steel coloured	€ 160.61

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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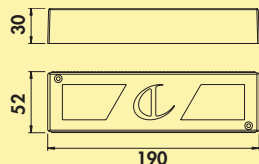


LED converter 2430



- 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	€ 64.16
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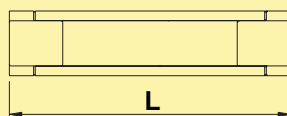
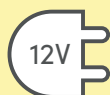


LED converter 2460



- 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	€ 83.04
---------	-------	---------



Feel LED



Lamp mounted from below. Aluminium profile, **aluminium coloured**, 120 LEDs/m, no visible LED points.

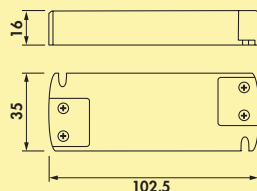
The lights can easily be extended by simply plugging together the connecting cables integrated in the body caps.

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	€ 79.61
7062290	subsequent lamp without switch, L 1000 mm, 8.9 W	€ 84.69
7062289	subsequent lamp without switch, L 900 mm, 7.9 W	€ 75.49
7062288	subsequent lamp without switch, L 800 mm, 7 W	€ 71.44
7062287	subsequent lamp without switch, L 600 mm, 5 W	€ 56.87
7062286	subsequent lamp without switch, L 450 mm, 3.6 W	€ 47.84
7062285	single lamp with switch, L 1200 mm, 11 W	€ 122.35
7062284	single lamp with switch, L 1000 mm, 8.9 W	€ 114.97
7062283	single lamp with switch, L 900 mm, 7.9 W	€ 107.69
7062282	single lamp with switch, L 800 mm, 7 W	€ 100.40
7062281	single lamp with switch, L 600 mm, 5 W	€ 87.77
7062291	subsequent lamp without switch, L 1200 mm, 11 W	€ 97.68
Optional accessories		
7061049	LED connection line, white, L 2000 mm	€ 4.21

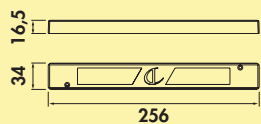


LED converter 6



- 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	€ 40.20
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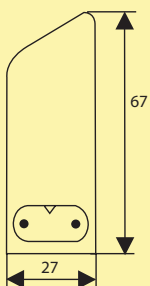
LED converter 2



- 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

€ 54.24



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	€ 57.49
7064181	L 576 mm, 10 W, silver coloured	€ 77.93
7064182	L 908 mm, 16 W, silver coloured	€ 107.96
7064183	L 770 mm, 13 W, silver coloured	€ 98.30
7064184	L 1210 mm, 21 W, silver coloured	€ 136.04

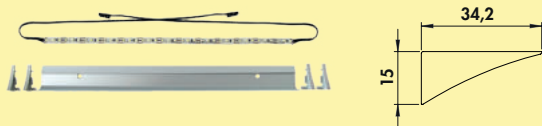


LED connecting line



- secondary for LED
- with mini plug-in system

7064125	L 500 mm, white	€ 5.18
7064126	L 1000 mm, white	€ 6.06
7064127	L 2000 mm, white	€ 7.99



Effekt colour change 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
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold 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
- screw mounting
- LED strip 2600 mm, with double-sided feed
- 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 264–268/26 EN.

7061340 single lamp, L 2600 mm, stainless steel coloured € 364.47

Optional accessories

7061049 LED connection line, white, L 2000 mm € 4.21

7061341 Effekt colour change LED strip, L 2600 mm, 39 W/12 V € 173.40

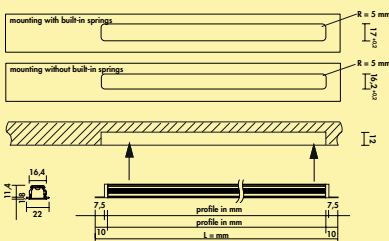
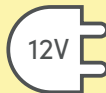


LED connection line



- secondary for LED
- with mini plug-in system

7061049 white, L 2000 mm € 4.21



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/MEC 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 264–268/26 EN.

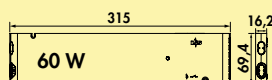
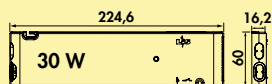
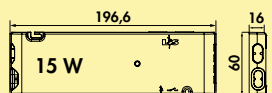
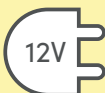
7061184	single lamp without switch, L 2600 mm, stainless steel coloured	€ 283.32
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7060105	single lamp without switch, L 2600 mm, black matt	€ 283.32
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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7061304	Light profile colour change LED strip, L 2600 mm, 40.3 W/12 V	€ 122.00
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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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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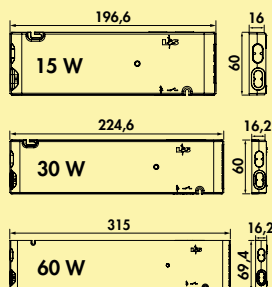
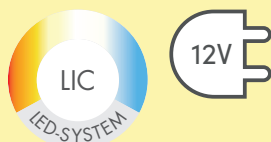


1-channel colour change remote control



- 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	€ 55.99
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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	€ 99.44
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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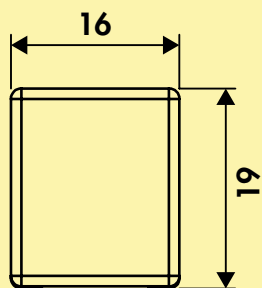
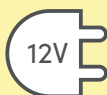
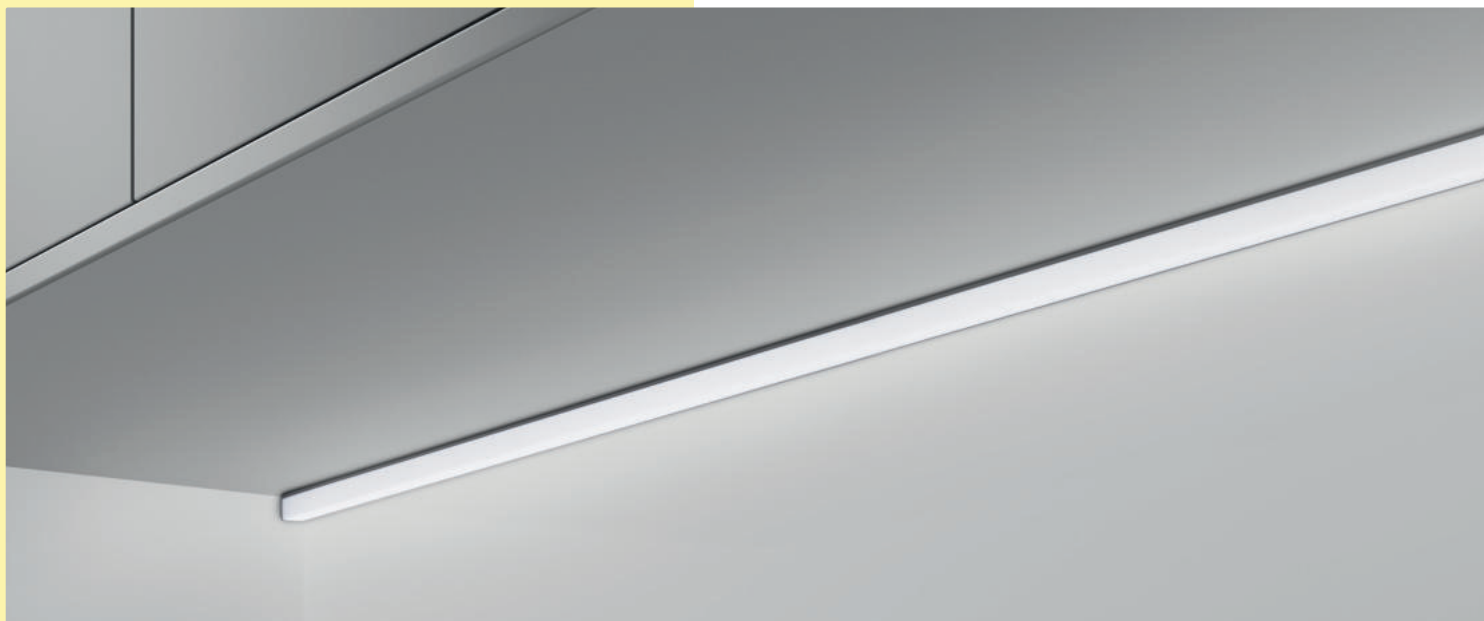


1-channel colour change remote control



- 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	€ 55.99
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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/MEC LED system compatible

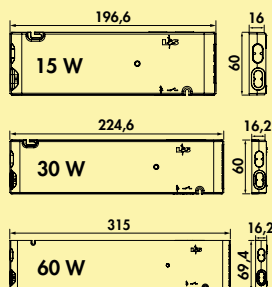
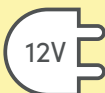
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061240	single lamp w. switch, L 2600 mm, stainless steel coloured	€ 290.87
7061241	single lamp w. switch, L 2600 mm, black matt	€ 290.87
7061296	single lamp w. s., L 1500 mm, stainless steel coloured	€ 181.07
7061297	single lamp w. switch, L 1500 mm, black matt	€ 181.07

Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
7061307	Pertura colour change LED strip, L 2600 mm	€ 99.44



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	€ 99.44
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7061271	module 2 (radio), 30 W, 6-way distributor	€ 126.65
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7061273	module 2 (radio), 60 W, 6-way distributor	€ 159.48
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7061287	module 3 (Bluetooth + radio), 15 W, 4-way distributor	€ 133.23
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7061281	module 3 (Bluetooth + radio), 30 W, 6-way distributor	€ 163.24
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7061283	module 3 (Bluetooth + radio), 60 W, 6-way distributor	€ 197.04
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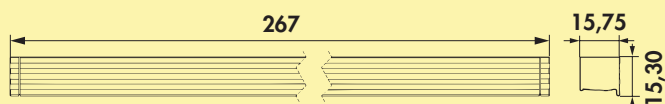
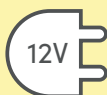
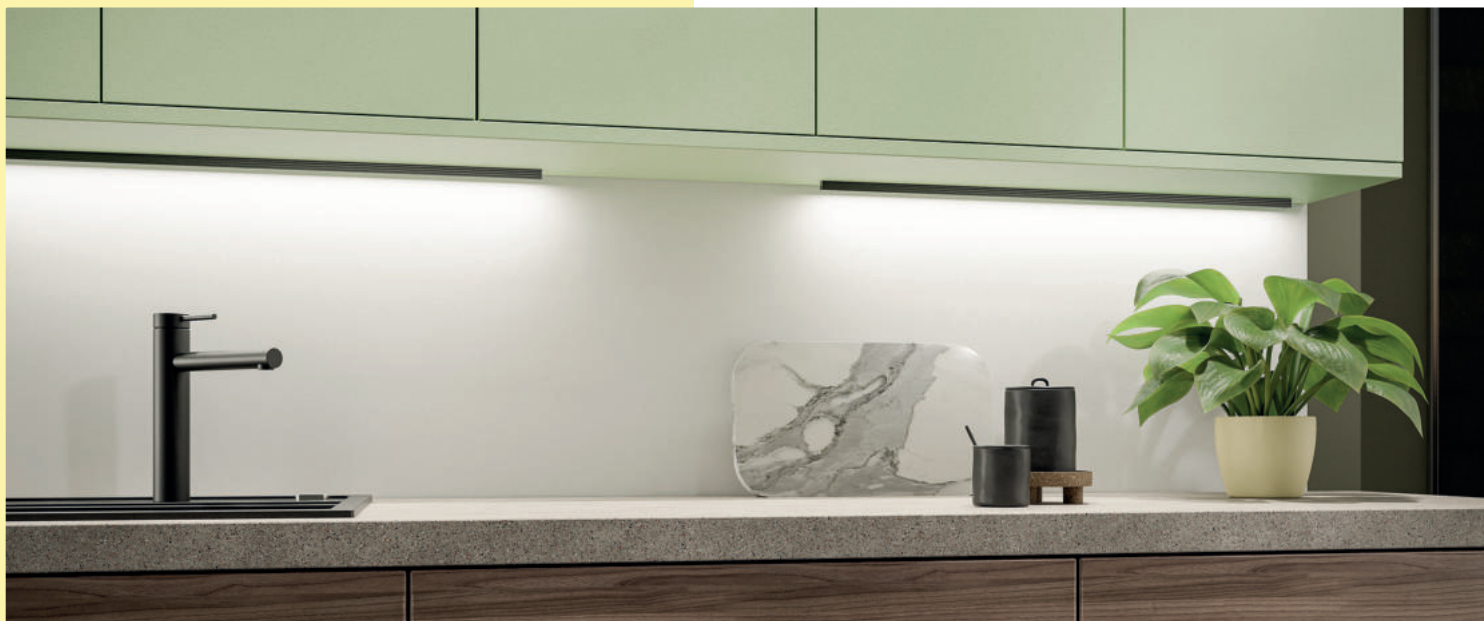


1-channel colour change remote control



- 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	€ 55.99
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Brillante colour change LED



Underfloor light. Powder-coated aluminium profile, with matt black plastic cover incl. LED strip.

Single light without switch

- 12 VDC
- infinitely variable adjustment of light colour from **2200 K** warm white to **6500 K** cool white
- very high quality of light thanks to colour rendering index > 90
- optimum illumination of the work area thanks to innovative lens optics technology and asymmetrical light
- max. 129 lumen/watt at **6000 K** cool white
- 2000 mm supply cable
- LIC/MEC LED system compatible

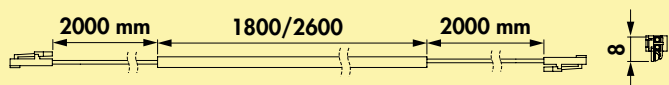
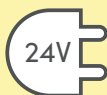
This product contains a light source of energy efficiency class E.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7064340	L 267 mm, 3.8 W	€ 55.44
7064341	L 367 mm, 5.3 W	€ 69.09
7064349	L 417 mm, 6.2 W	€ 72.08
7064342	L 467 mm, 6.9 W	€ 77.62
7064343	L 567 mm, 8.4 W	€ 84.44
7064344	L 767 mm, 11.5 W	€ 107.47
7064345	L 867 mm, 12.9 W	€ 118.56
7064346	L 967 mm, 14.5 W	€ 131.35
7064347	L 1167 mm, 17.6 W	€ 144.15

Optional accessories

7064348	Connecting element, black matt	€ 9.30
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Unseen colour change LED



Ambient light. Aluminium body, self-adhesive LED strip, can be shortened, with screwed end caps, no visible LED.

Individual lamp

- 7.5 watts per meter, 24 V
- continuous control of the light colour from **2700 K** warm white to **5000 K** neutral white
- max. 64 lumen/watt at **5000 K** neutral white
- 2000 mm two-sided supply line
- incl. drilling jig and end cap set
- can be installed **in front of the** adjustment plates of the cup hinges
- MEC LED system compatible

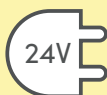
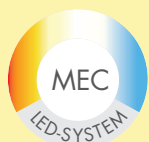
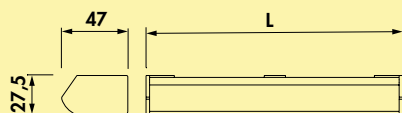
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7062490	L 2600 mm	€ 160.25
7062491	L 1800 mm	€ 114.12

Optional accessories

7062252	LED connection line 24, white, L 2000 mm	€ 4.92
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Velit colour change LED



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

Individual lamp without switch

- 24 V
- continuous control of the light colour from **2700 K** warm white to **6500 K** cold white
- max. 110 lumen/watt at **6000 K** cold white
- connection to 24 V converter with colour change control
- 2000 mm supply line
- light chamber can be pivoted 35° on the horizontal axis
- MEC LED system compatible

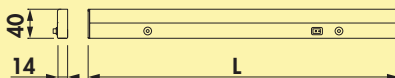
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7063429	L 1000 mm, 9.7 W	€ 139.50
7063430	L 1200 mm, 11.8 W	€ 154.80
7063431	L 1500 mm, 14.7 W	€ 197.10
7063432	L 1800 mm, 17.8 W	€ 210.15



Lighting technology



Lupo LED



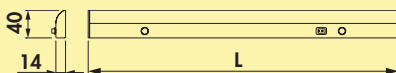
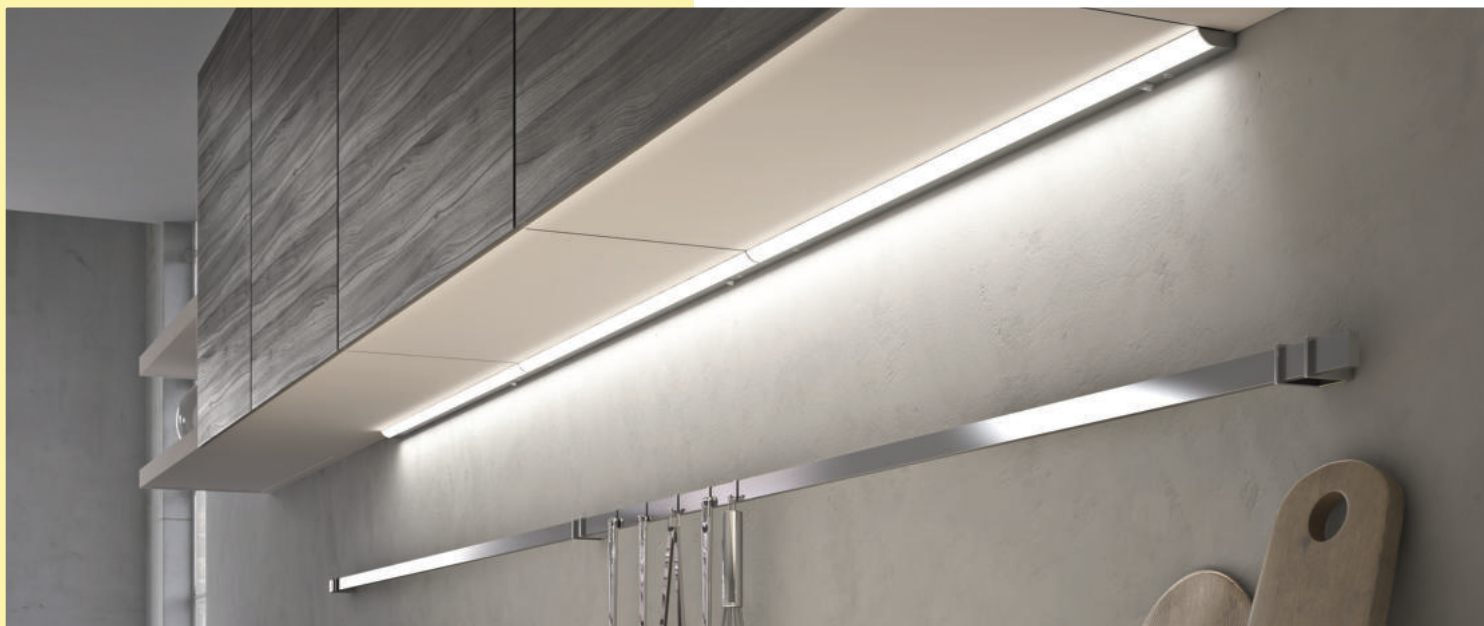
Lamp mounted from below. Aluminium body with plastic cover, head to head installation possible.

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.

7062253	L 450 mm, 8 W, aluminium coloured	€ 81.01
7062254	L 600 mm, 10 W, aluminium coloured	€ 90.92
7062255	L 900 mm, 15 W, aluminium coloured	€ 121.38
7062256	L 1200 mm, 18 W, aluminium coloured	€ 146.05
7062293	L 450 mm, 8 W, black matt	€ 89.00
7062294	L 600 mm, 10 W, black matt	€ 100.40
7062295	L 900 mm, 15 W, black matt	€ 133.23
7062296	L 1200 mm, 18 W, black matt	€ 161.59



Fluente LED aluminium coloured



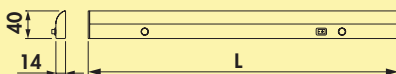
Lamp mounted from below. Aluminium body with plastic cover, head to head installation possible.

Individual lamp with switch

- 230 V (high voltage)
- 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.

7063433	L 450 mm, 8 W, 2900 K warm white	€ 79.81
7063434	L 600 mm, 10 W, 2900 K warm white	€ 89.58
7063435	L 900 mm, 15 W, 2900 K warm white	€ 119.59
7063436	L 1200 mm, 18 W, 2900 K warm white	€ 143.89



Fluente LED black matt



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

Individual lamp with switch

- 230 V (high voltage)
- 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.

7063441	L 450 mm, 8 W, 2900 K warm white	€ 87.78
7063442	L 600 mm, 10 W, 2900 K warm white	€ 99.68
7063443	L 900 mm, 15 W, 2900 K warm white	€ 132.33
7063444	L 1200 mm, 18 W, 2900 K warm white	€ 158.60



Mains connection line HV



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

7062249	white	€ 10.36
7062269	black	€ 10.36



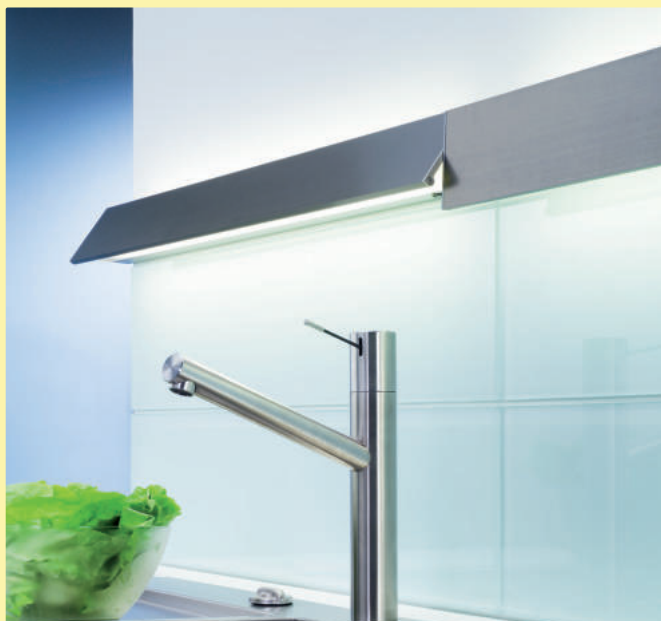
Connecting line HV



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

7062257	L 150 mm, white	€ 7.46
7062258	L 500 mm, white	€ 8.52
7062259	L 1000 mm, white	€ 9.22
7062297	L 150 mm, black	€ 7.46
7062298	L 500 mm, black	€ 8.52
7062299	L 1000 mm, black	€ 9.22

Lighting
technology



Planato LED

Perfect lighting in any situation.

- Concentrated light on the worktop?
- Lighting of a larger area in the kitchen?
- Light is never available where you need it?

The variable all-round wall-mounted lamp Planato is the solution for these problems!

The Planato wall lamp lighting system with adjustable cover made of aluminium in brushed stainless steel colour.



Planato LED



Wall lamp, individual lamp. Aluminium body with plastic cover, adjustable cover.

Individual lamp with switch

- 3000 K warm white
- 14.5 watts per meter
- 94 x 68 (H x B)
- 2000 mm connecting cable, plug enclosed separately

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

7055051	L 900 mm, 13.05 W, stainless steel coloured	€ 306.21
7055050	L 600 mm, 8.7 W, stainless steel coloured	€ 261.00
7055052	L 1200 mm, 17,4 W, stainless steel coloured	€ 353.97
7055053	L 600 mm, 8.7 W, black matt	€ 272.09
7055054	L 900 mm, 13.05 W, black matt	€ 314.73
7055055	L 1200 mm, 17.4 W, black matt	€ 365.91

Lighting
technology

LUMICA®

Pendant, ceiling, unit top, island lights

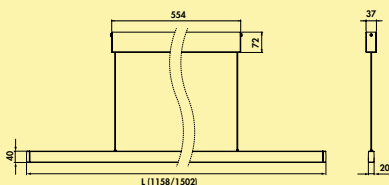
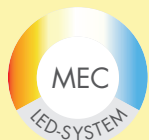
Lighting ideas
that go beyond the norm



■ Sun Romo colour change LED	Page 394
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Asta colour change LED	Page 397
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Lighting technology



Sun Romo colour change LED

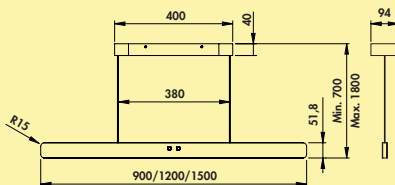
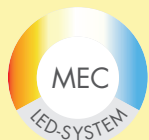
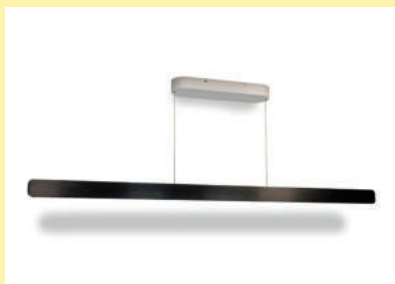


Pendant light. Black matt aluminium housing. Indirect and direct light (separately controllable). Incl. converter and remote control.

- 240 V
- infinitely variable light colour control from **2200 K** warm white to **6500 K** cool white
- very high quality of light thanks to colour rendering index > 90
- memory function: the last setting is saved
- dimming function: brightness can be dimmed continuously
- **cannot be dimmed using an on-site dimmer**
- max. 53 lumen/watt at **6000 K** cool white
- suspension max. 1500 mm
- with integrated Zigbee 3.0 control unit

This product contains a light source of energy efficiency class E + F. The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7065067	L 1500 mm, 55 W	€ 1,059.36
7065066	L 1200 mm, 41.5 W	€ 895.25



Verste colour change LED

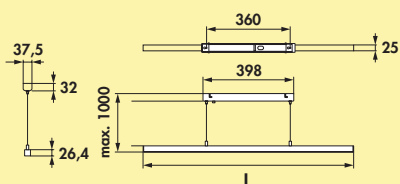


Pendant light. Aluminium housing black. Indirect and direct light incl. converter.

- 240 V
- 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. 125 lumen/watt at **6500 K** cold white
- suspension of 200–1500mm
- with integrated Zigbee 3.0 controller

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 264–268/26 EN.

7065090	L 900 mm, 32 W	€ 703.68
7065091	L 1200 mm, 42 W	€ 876.83
7065092	L 1500 mm, 53 W	€ 1,192.41



Asta LED

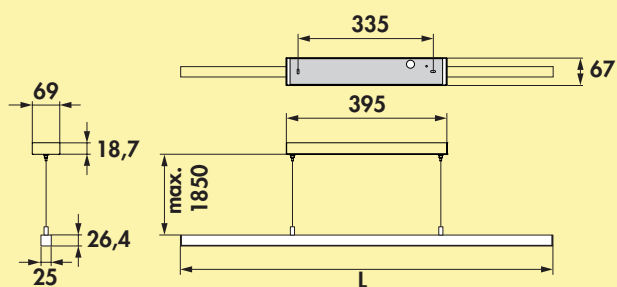
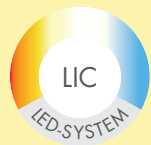


Pendant light. Aluminium body. Plastic cover, white incl. converter.
 – 230 V
 – max. 84 lumen/watt at 4000 K neutral white
 – suspension max. 1850 mm
 – **not dimmable with on-site dimmer**
 – **without remote control, On/Off function via on-site light switch**
This product contains a light source of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

7065050	L 900 mm, 13.9 W, stainless steel colour	€ 243.03
7065051	L 1200 mm, 18.6 W, stainless steel colour	€ 258.03
7065052	L 1500 mm, 23.2 W, stainless steel colour	€ 276.82
7065061	L 900 mm, 13.9 W, black matt	€ 305.87
7065062	L 1200 mm, 18.6 W, black matt	€ 332.11
7065063	L 1500 mm, 23.2 W, black matt	€ 393.12



Lighting technology



Asta colour change LED



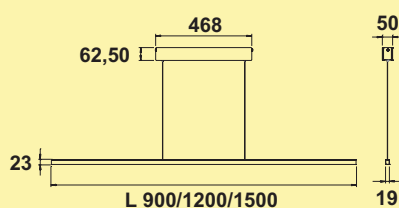
Pendant light. Aluminium body. Incl. FW functional converter 30 module 2 and 1-channel colour change remote control.

- 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.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7065055	L 900 mm, 13.9 W, stainl. steel coloured	€ 434.45
7065056	L 1200 mm, 18.6 W, stainl. steel coloured	€ 459.72
7065057	L 1500 mm, 23.2 W, stainl. steel coloured	€ 478.51
7065058	L 900 mm, 13.9 W, black matt	€ 533.89
7065059	L 1200 mm, 18.6 W, black matt	€ 574.18
7065060	L 1500 mm, 23.2 W, black matt	€ 626.74



Slim LED



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

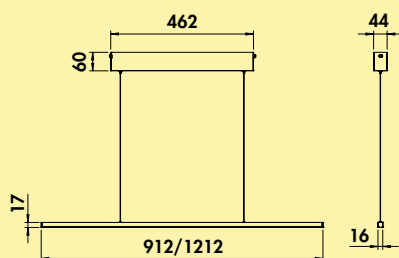
- 230 V
- stepless control of the light colour from **2700 K** warm white to **6500 K** cold white
- memory function: the last setting is saved
- dimmer function: brightness continuously dimmable
- **not dimmable with on-site dimmer**
- max. 110 lumen/watt at **6500 K** cold white
- suspension max. 1700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

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

7065001	black, L 900 mm, 13 W	€ 579.26
7065002	white, L 900 mm, 13 W	€ 579.26
7065003	black, L 1200 mm, 18 W	€ 629.83
7065004	white, L 1200 mm, 18 W	€ 629.83
7065005	black, L 1500 mm, 22 W	€ 696.60
7065006	white, L 1500 mm, 22 W	€ 696.60



Lighting technology



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	€ 267.17
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7065037	L 1200 mm, 17 W, stainless steel coloured	€ 305.34
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7065038	L 900 mm, 13 W, black matt	€ 267.17
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7065039	L 1200 mm, 17 W, black matt	€ 305.34
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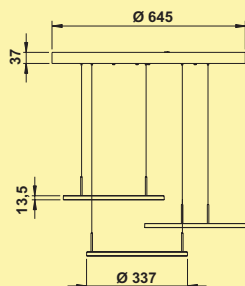
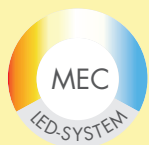


Plate 3R LED



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	€ 1,250.07
7065031	black matt	€ 1,307.38



Lighting technology

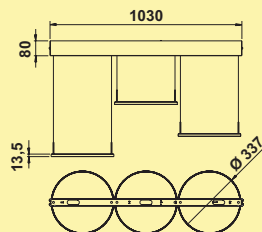


Plate 3 LED



- 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	€ 1,250.07
7065029	black matt	€ 1,272.02

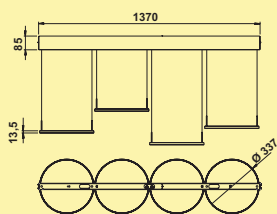
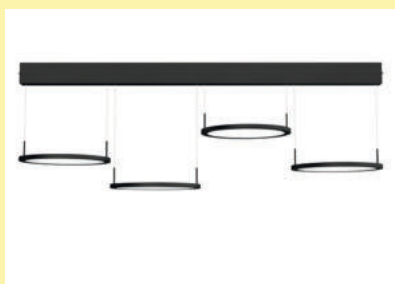


Plate 4 LED



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

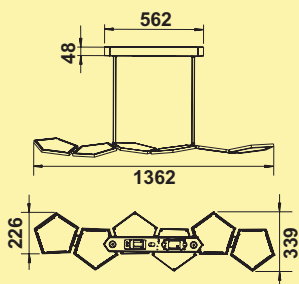
This product contains a light source of energy efficiency class F.

7065012 stainless steel coloured € 1,461.95

7065030 black matt € 1,487.75



Lighting technology



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

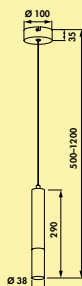
This product contains a light source of energy efficiency class F.

7065026 L 1362 mm, 60 W, stainless steel coloured

€ 1,459.04



Lighting technology



Gwen 1 LED



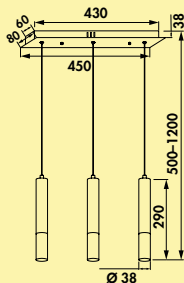
Pendant light. Aluminium housing. White plastic cover incl. converter.

- 5 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 100 x 35 mm (Ø x H)
- dimensions of the lamp 100 x 1200 mm (Ø x H)

– **cannot be dimmed with an existing dimmer**
 – **without remote control, on/off function using existing light switch**

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

7065100	3000 K warm white, stainless steel coloured	€ 68.57
7065101	3000 K warm white, black matt	€ 61.25
7065102	4000 K neutral white, stainless steel coloured	€ 68.57
7065103	4000 K neutral white, black matt	€ 61.25



Gwen 3 LED



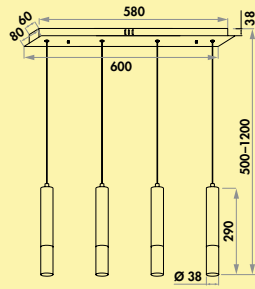
Pendant light. Aluminium housing. White plastic cover incl. converter.

- 15 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 38 x 80 x 450 mm (H x W x L)
- dimensions of the lamp 1200 x 80 x 450 mm (H x W x L)

– **cannot be dimmed with an existing dimmer**
 – **without remote control, on/off function using existing light switch**

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

7065104	3000 K warm white, stainless steel coloured	€ 187.31
7065105	3000 K warm white, black matt	€ 178.18
7065106	4000 K neutral white, stainless steel coloured	€ 187.31
7065107	4000 K neutral white, black matt	€ 178.18



Gwen 4 LED



Pendant light. Aluminium housing. White plastic cover incl. converter.

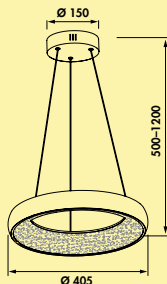
- 20 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 38 x 80 x 600 mm (H x W x L)
- dimensions of the lamp 1200 mm x 80 mm x 600 mm (H x W x L)
- **cannot be dimmed with an existing dimmer**
- **without remote control, on/off function using existing light switch**

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

7065109	3000 K warm white, black matt	€ 236.61
7065108	3000 K warm white, stainless steel coloured	€ 254.86
7065110	4000 K neutral white, stainless steel coloured	€ 254.86
7065111	4000 K neutral white, black matt	€ 236.61



Lighting technology



Lima colour change LED

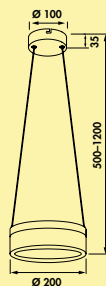


Pendant light. Aluminium housing. White plastic cover incl. converter and remote control (without batteries)

- 24 watt, 230V
- stepless control of the light colour from **3000 K** warm white to **6000 K** cold white
- memory function: the last setting is saved
- dimming function: brightness continuously dimmable
- max. 120 lumen/watt at **6000 K** cold white
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 150 x 40 mm (Ø x H)
- dimensions of the lamp 400 x 1200 mm (Ø x H)

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

7065112	stainless steel coloured	€ 285.05
7065113	black matt	€ 274.05



Nicky 1 LED

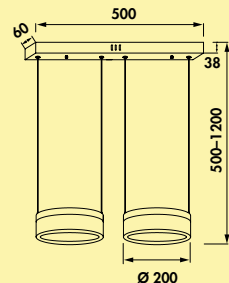


Pendant light. Aluminium housing. White plastic cover incl. converter.

- 12 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 100 x 35 mm (Ø x H)
- dimensions of the lamp 200 x 1200 mm (Ø x H)
- cannot be dimmed with an existing dimmer
- **without remote control, on/off function using existing light switch**

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

7065114	3000 K warm white, stainless steel coloured	€ 111.48
7065115	3000 K warm white, black matt	€ 111.48
7065116	4000 K neutral white, stainless steel coloured	€ 111.48
7065117	4000 K neutral white, black matt	€ 111.48



Nicky 2 LED

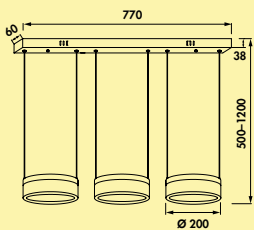


Pendant light. Aluminium housing. White plastic cover incl. converter.

- 24 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 38 x 60 x 500 mm (H x W x L)
- dimensions of the lamp 1200 x 200 x 500 mm (H x W x L)
- **cannot be dimmed with an existing dimmer**
- **without remote control, on/off function using existing light switch**

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

7065118	3000 K warm white, stainless steel coloured	€ 218.36
7065119	3000 K warm white, black matt	€ 205.56
7065120	4000 K neutral white, stainless steel coloured	€ 218.36
7065121	4000 K neutral white, black matt	€ 205.56



Nicky 3 LED



Pendant light. Aluminium housing. White plastic cover incl. converter.

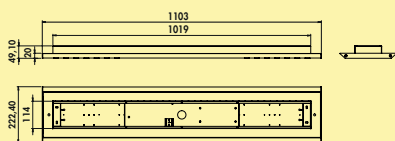
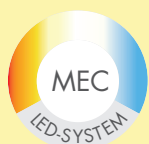
- 36 watt, 230 V, two colour ranges: **3000 K** warm white, **4000 K** neutral white
- max. 120 lumen/watt
- suspension max. 1200 mm, can be shortened to 500 mm
- dimensions of the ceiling mounting 38 x 60 x 770 mm (H x W x L)
- dimensions of the lamp 1200 x 200 x 770 (H x W x L)
- **cannot be dimmed with an existing dimmer**
- **without remote control, on/off function using existing light switch**

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

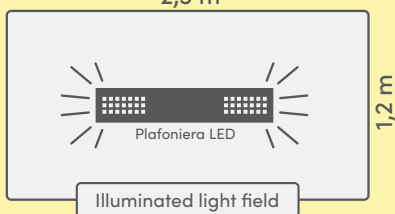
7065122	3000 K warm white, stainless steel coloured	€ 327.96
7065123	3000 K warm white, black matt	€ 306.03
7065124	4000 K neutral white, stainless steel coloured	€ 327.96
7065125	4000 K neutral white, black matt	€ 306.03



Lighting
technology



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)

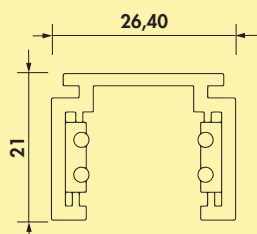
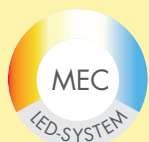
This product contains a light source with the energy efficiency class F.

7065064 white, L 1100 mm € 1,182.14

7065065 black matt, L 1100 mm € 1,182.14



Lighting
technology

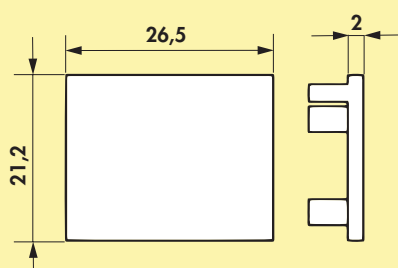
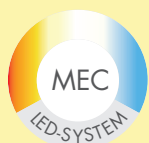
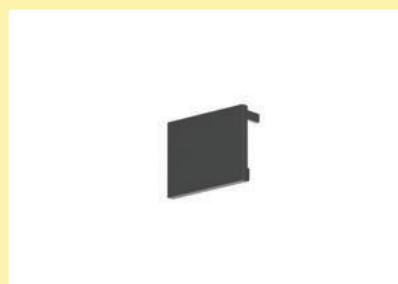


Easytrack rail



- Low-voltage busbar. Powder-coated aluminium housing. Can be cut to size.
- 48 VDC
 - pre-drilled mounting holes for quick installation
 - safe installation and operation thanks to protective extra-low voltage (SELV 48 V)

7065077	L 1000 mm, black matt	€ 60.30
7065078	L 1500 mm, black matt	€ 84.96
7065079	L 2000 mm, black matt	€ 113.27

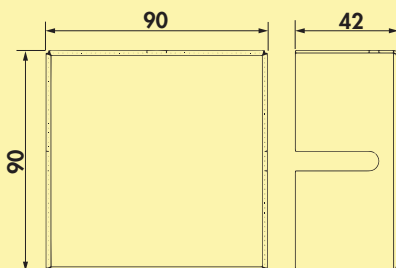
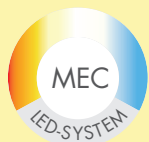


Easytrack end caps



- Plastic end caps for closing the end face on the Easytrack conductor rail.
- 21.2 x 26.5 mm (H x D)
 - **only available in packs of 2**

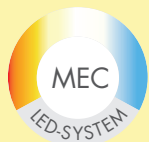
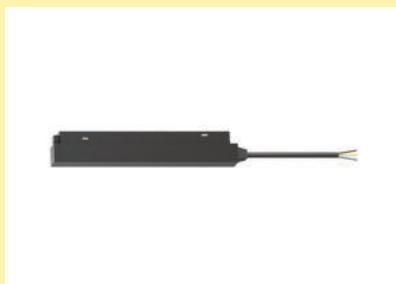
7065080	black matt	€ 3.88
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Easytrack connection box CE

- Connection box for Easytrack conductor rail.
- Powder-coated sheet steel
 - Power supply 100 or 200 W
 - Ceiling outlet 240 V to 48 V
 - 42 x 90 x 90 mm (H x W x L)
 - Can be used as a single-sided or double-sided infeed (**only in conjunction with flexible longitudinal connector**)

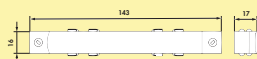
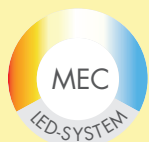
7065081 black € 86.83



Easytrack power supply CE

- Power supply for Easytrack conductor rail.
- Plastic
 - 100 or 200 watts
 - 23 x 26 mm (H x W)
 - Clip-in mounting
- Only use in conjunction with the connection box!**

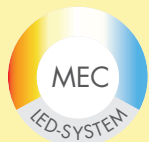
7065085 black, T 249.6 mm, 100 W € 104.15
 7065086 black, T 305 mm, 200 W € 119.67



Easytrack longitudinal connector CE

- Longitudinal connector for Easytrack for extending the conductor rail.
- Plastic
 - 17 x 16 x 143 mm (H x W x D)
 - Clip-in mounting

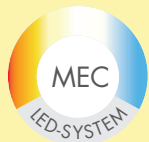
7065082 black € 27.29



Easytrack L-connector CE

- L-connector for Easytrack conductor rail.
- Plastic
 - 21 x 99.5 x 99.5 mm (H x W x D)
 - Clip-in mounting

7065083 black € 27.29

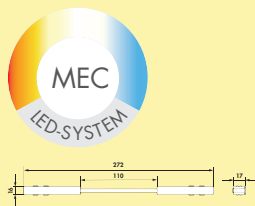


Easytrack T-connector CE

- T-connector for Easytrack conductor rail.
- Plastic
 - 18 x 227 x 122 mm (H x W x D)
 - Clip-in mounting

7065084 black € 50.75

Lighting technology



Easytrack flexible connector

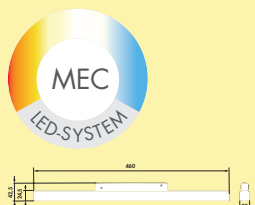


Flex longitudinal connector. For extending the conductor rail if there is a connection box in between.

- Plastic
- 17 x 16 x 272 mm (H x W x D)
- Clip-in mounting

7065087 black

€ 34.71



Easytrack linear Light



Linear light for Easytrack busbar. Powder-coated aluminium housing.

- 48 VDC
- stepless control of the light colour from 2700 K warm white to 6000 K cold white
- very high light quality thanks to colour rendering index > 90
- max. 144 lumen/watt at 6000 K cold white
- strong glare-free light (optical lenses) in modern raster optics
- Ideal for illuminating work surfaces (e.g. cooking island)
- with integrated ZigBee 3.0 controller

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

Tool-free click-in installation in the track. Held in place by a magnet or by additional mechanical locking!

7065072 L 233 mm, 9.1 W, black matt

€ 227.91

7065073 L 460 mm, 18.1 W, black matt

€ 259.38



Easytrack Spot

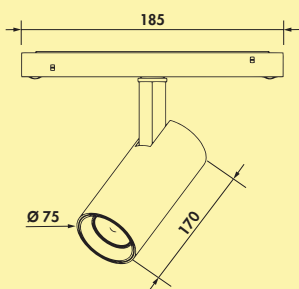


Spot for Easytrack track. Powder-coated aluminium housing.

- 8.5 Watt, 48 VDC
- continuous adjustment of light colour from 2700 K warm white to 6000 K cool white
- very high quality of light thanks to colour rendering index >90
- max. 92 lumen/watt at 6000 K cool white
- can be rotated and swivelled
- ideal for accentuation or useful light
- light angle 24°
- with integrated ZigBee 3.0 control unit

This product contains an energy efficiency class F light source.

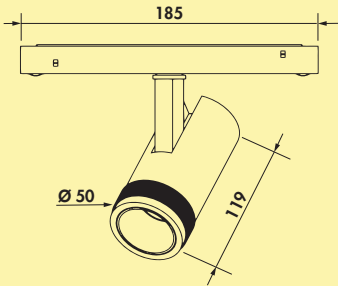
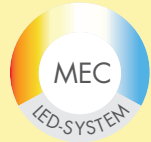
Tool-free click-in mounting in the track. Held in place by magnet or additional mechanical lock!



7065070 black matt

€ 214.26

Lighting technology



Easytrack ZOOM Spot



Spot Zoom for Easytrack track. Powder-coated aluminium housing.

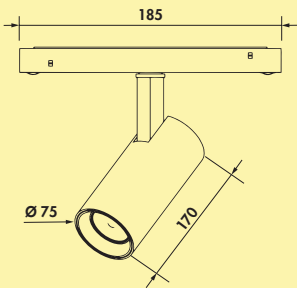
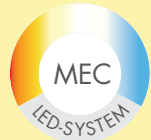
- 10.5 Watt, 48 VDC
- Continuous adjustment of light colour from **2700 K** warm white to **6000 K** cool white
- Very high quality of light thanks to colour rendering index >90
- max. 92 lumen/watt at **6000 K** cool white
- Can be rotated and swivelled
- the beam angle can also be continuously adjusted from 15-55°
- ideal for accentuation or useful light
- with integrated Zigbee 3.0 control unit

This product contains an energy efficiency class F light source.

Tool-free click-in mounting in the track. Held in place by magnet or additional mechanical lock!

7065071 black matt

€ 273.62



Easytrack Power Spot



Spot for Easytrack track. Powder-coated aluminium housing.

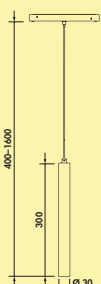
- 20 watt, 48 VDC
- **3000 K** warm white
- very high quality of light thanks to colour rendering index >90
- max. 100 lumen/watt at **3000 K** warm white
- can be rotated and swivelled
- ideal for accentuation or useful light
- light angle 36°
- with integrated ZigBee 3.0 control unit

This product contains an energy efficiency class F light source.

Tool-free click-in mounting in the track. Held in place by magnet or additional mechanical lock!

7065099 black matt

€ 231.09



Easytrack pendant S



Pendant light. Pendant S for Easytrack track. Powder-coated aluminium housing.

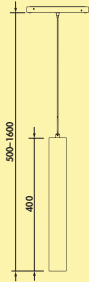
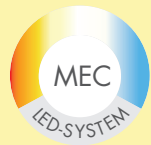
- 5 Watt, 48 VDC
- L 300 mm, Ø 30 mm
- Infinitely variable adjustment of light colour from **2700 K** warm white to **6000 K** cool white
- Very high quality of light thanks to colour rendering index > 90
- max. 70 lumens/watt at **6000 K** cool white
- pendant length incl. luminaire continuously adjustable from 400 mm to 1600 mm
- with integrated ZigBee 3.0 control unit

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

Tool-free click-in installation in the track. Held in place by magnet or additional mechanical lock!

7065074 black matt

€ 224.75



Easytrack pendant M



Pendant light. Pendant M for Easytrack track. Powder-coated aluminium housing.

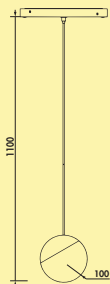
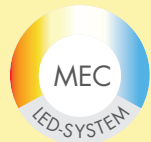
- 10 Watt, 48 VDC
- L 400 mm, Ø 52 mm
- Continuous adjustment of light colour from **2700 K** warm white to **6000 K** cool white
- Very high quality of light thanks to colour rendering index > 90
- max. 92 lumens/watt at **6000 K** cool white
- pendant length incl. luminaire continuously adjustable from 500 mm to 1600 mm
- with integrated ZigBee 3.0 control unit

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

Tool-free click-in installation in the track. Held in place by magnet or additional mechanical lock!

7065075 black matt

€ 244.80



Easytrack pendant G



Pendant light. Glass pendant for Easytrack track. Powder-coated aluminium housing, opal white glass globe.

- 5 Watt, 48 VDC
- Continuous adjustment of light colour from **2700 K** warm white to **6000 K** cool white
- Very high quality of light thanks to colour rendering index > 90
- max. 144 lumens/watt at **6000 K** cool white
- Pendant length incl. luminaire 1100 mm (not adjustable)
- with integrated ZigBee 3.0 control unit

This product contains an energy efficiency class D light source.

Tool-free click-in installation in the track. Held in place by magnet or additional mechanical lock!

7065076 black matt

€ 257.59



Easytrack Lens



Pendant light with glass lens for light distribution for Easytrack busbar. Steel housing, high-gloss black chrome-plated.

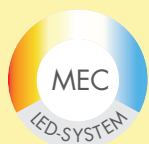
- 6 watt, 48 VDC
- stepless control of the light colour from **2700 K** warm white to **6000 K** cold white
- very high light quality thanks to colour rendering index > 90
- max. 86 lumen/watt at **6000 K** cold white
- the maximum pendant length is 1350 mm and can be continuously adjusted.
- with integrated Zigbee 3.0 controller

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

Tool-free click-in installation in the track. Is held in place by mechanical locking!

7065130 black matt

€ 251.26



Easytrack Plate

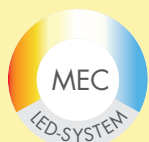
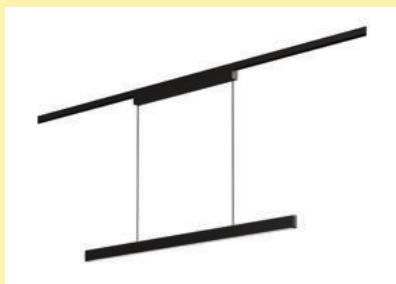


- Pendant light for Easytrack busbar. Powder-coated aluminium housing.
- 16 watt, 48 VDC
 - stepless control of the light colour from **2700 K** warm white to **6000 K** cold white
 - very high light quality thanks to colour rendering index > 90
 - max. 67 lumen/watt at **6000 K** cold white
 - pendant length incl. light continuously adjustable from 800 mm to 1500 mm
 - with integrated Zigbee 3.0 controller

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

Tool-free click-in installation in the track. Held in place by a mechanical locking!

7065098 black matt € 483.65



Easytrack Sun Romo

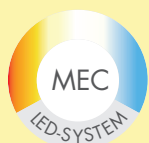


- Pendant light for Easytrack busbar. Aluminium housing powder-coated.
- 37 watt, 48 VDC
 - stepless control of the light colour from **2700 K** warm white to **6000 K** cold white
 - very high light quality thanks to colour rendering index > 90
 - max. 52 lumen/watt at **6000 K** cold white
 - the maximum pendant length is 1500 mm and can be continuously adjusted.
 - with integrated Zigbee 3.0 controller

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

Tool-free click-in installation in the track. Is held in place by mechanical locking!

7065132 black matt € 1,050.42



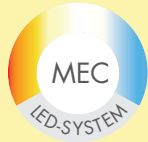
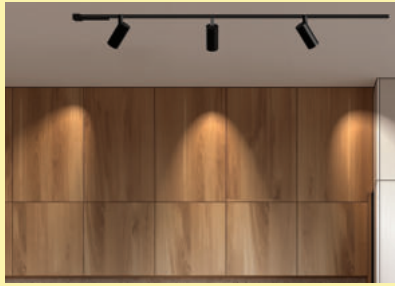
Easytrack remote control



- ZigBee 3.0
- Touchlink
- 6 channels

7064338 black € 77.62

Lighting technology



Easytrack set Akzent



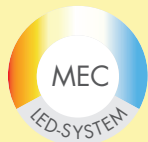
Easytrack track system 2000 mm, 3 flames, black matt.

Set consisting of:

- 1 Easytrack track 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack spotlight, 7065070

7065088 black matt

€ 1,018.24



Easytrack set Dinner



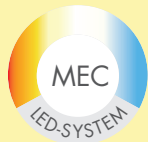
Easytrack track system 2000 mm, 3 flames, matt black.

Set consisting of:

- 1 Easytrack track 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack pendant S, 7065074

7065089 black matt

€ 1,049.41



Easytrack set Dinner Plus



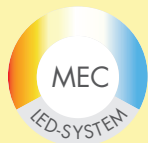
Easytrack rail system 2000 mm, 3 lights, black matt.

Set consisting of:

- 1 Easytrack rail 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack pendent G, 7065076

7065093 black matt

€ 1,146.93



Easytrack set Cooking pendant



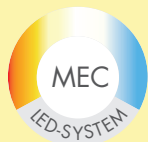
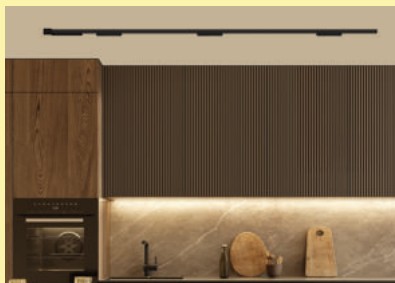
Easytrack track system 2000 mm, 3 flames, black matt.

Set consisting of:

- 1 Easytrack track 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack pendant M, 7065075

7065094 black matt

€ 1,108.94



Easytrack set Cooking Power



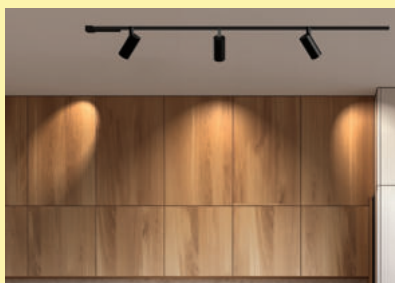
Easytrack rail system 2000 mm, 3 lights, black matt.

Set consisting of:

- 1 Easytrack rail 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack linear Light, 7065072

7065095 black matt

€ 1,058.78



Easytrack set Akzent Plus



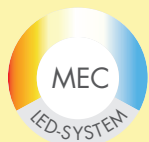
Easytrack track system 2000 mm, 3 flames, matt black.

Set consisting of:

- 1 Easytrack track 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack ZOOM Spot, 7065071

7065096 black matt

€ 1,194.55



Easytrack set Cooking Power 2



Easytrack track system 2000 mm, 3 flames, black matt.

Set consisting of:

- 1 Easytrack track 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack linear Light, 7065073

7065097 black matt

€ 1,152.26



Easytrack set Dinner Lens



Easytrack rail system 2000 mm, 3 lights, black matt.

Set consisting of:

- 1 Easytrack rail 2000 mm, 7065079
- 1 Easytrack power supply, 7065085
- 1 Easytrack connection box, 7065081
- 1 Easytrack remote control, 7064338
- 1 Easytrack end caps, 7065080
- 3 Easytrack Lens, 7065130

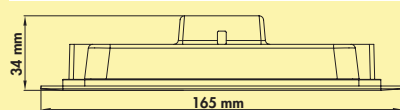
7065133 black matt

€ 1,129.98



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

€ 92.86

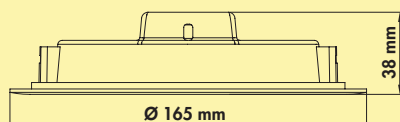
Lighting technology



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.

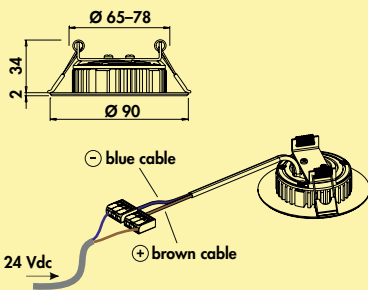
Individual lamp

- 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

€ 60.04



EXO LED



Built-in lamp, ceiling lamp. Light fixture made of diecast aluminium, white, powerful COB light source, central beam optics.

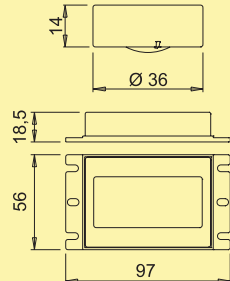
Individual lamp without switch

- 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

€ 77.23



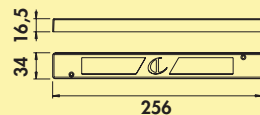
Call-Me switch



- 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

€ 130.77



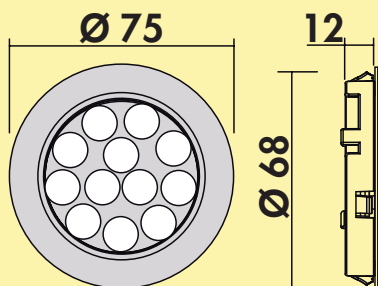
LED converter 2430



- 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

€ 64.16



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)

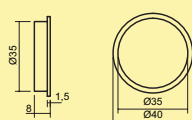
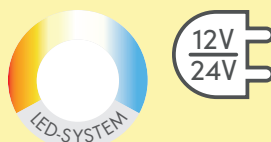
This product contains a light source of energy efficiency class G.

The matching colour change function converters and remote controls can be found in catalogue 1 page 264–268/26 EN.

7061334	single lamp without switch, LIC/MEC LED system compatible, stainless steel col.	€ 61.79
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Optional accessories

7061049	LED connection line, white, L 2000 mm	€ 4.21
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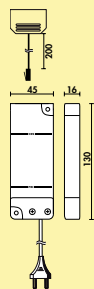


Colour change LED Touch switch and dimmer



- 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	€ 59.42
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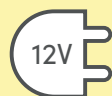
LED converter 12



- 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

€ 46.43



Flora LED

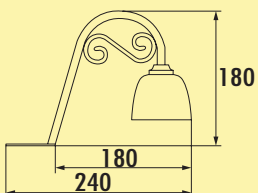


Unit top lamp. Metal body. Glass shade white for kitchens in country house style.

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

€ 80.39

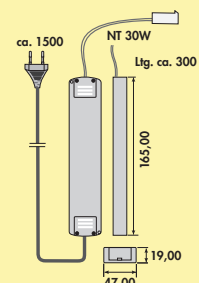
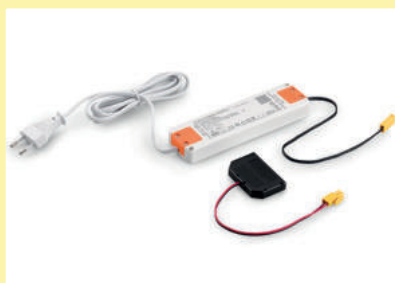
7063042 individual lamp, oxidised silver

€ 80.39

Optional accessories

7061049 LED connection line, white, L 2000 mm

€ 4.21



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

€ 45.03

Lighting
technology

LUMICA®

Switching units

Intelligent switching



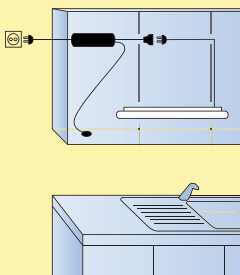
■ Sensor 1	Page 424
■ Branco radio remote control	Page 424
■ Giro radio remote control set	Page 425
■ Giro radio remote control set	Page 425
■ FB radio remote control EASi	Page 425
■ FW function converter EASi	Page 425
■ Slash switch	Page 425
■ Rondo surface mounted switch	Page 426
■ Mains connection line with valance switch	Page 426
■ Connecting cable with flat European plug	Page 426
■ 3-way distributor	Page 426



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.

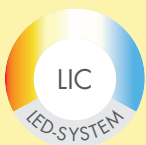
Lighting technology



Sensor 1 CE

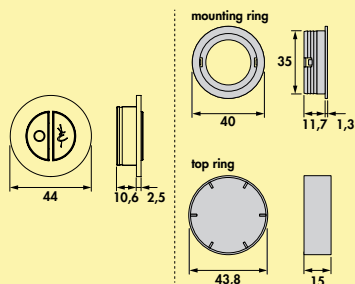
- No-touch light switch.
- max. power 575 watt
 - a slight brief movement (max. 150 mm) activates all connected lamps
 - 3000 mm mains connection line with flat Euro plug
 - 500 mm connecting line with flat Euro coupling white
 - 2000 mm sensor cable

7051026 black € 114.10

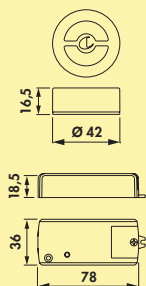


Branco radio remote control CE

- 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 € 56.79



Giro radio remote control set



GIRO is a wireless control system consisting of a single-channel remote control with a replaceable battery and a receiver unit. The GIRO receiver unit is connected directly to the main power supply.

For switching transformers, power supplies and lights.

The remote control, equipped with two buttons and a central indicator light, switches the lights connected to the power supply unit on and off, which in turn are connected to the receiver. Using GIRO, configurations with multiple control units (up to 3) can be set up and the control units can be operated by more than one remote control device (up to 9).

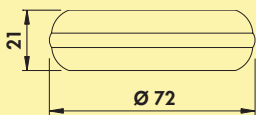
- wall-mounted transmitter with 10 m range
- receiver with 1800 mm mains connection line with flat European plug and 500 mm connection line with European socket
- remote control black, receiver white
- voltage 100–240 VAC, 600 watts

7051086 black € 97.41

Optional accessories

7051032 Giro receiver, white € 61.25

7051033 Giro radio remote control, white € 36.16



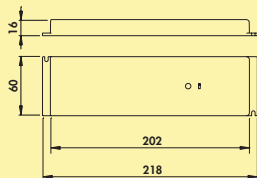
FB radio remote control EASi



Radio remote control. Several radio remote controls possible. Alternative switching can be implemented.

- ON/OFF function, group selector switch, light intensity and light colour switch
- stepless setting of the brightness
- setting of the colour temperature in three stages (WHC3 mode)
- 72 x 21 mm (Ø x D)
- magnetic holder for wall mounting
- the battery compartment of the EASi DISK holds two AAA alkaline Mn mini batteries, which are provided.
- configurations can be made in which one or more power supply units are controlled by several radio remote controls (max. 7).
- **can only be used in combination with FW function converter EASi**

7063422 black € 74.88



FW function converter EASi

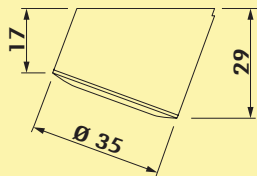


The FW function converter for colour-changing lighting systems in the EASi series.

- white
- 12 VDC
- 2000 mm mains connection line
- can be switched using the optional EASi series radio remote control

7063423 36 W, 12 V € 133.00

7063424 72 W, 12 V € 194.56



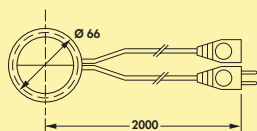
Slash switch



Non-contact switch.

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

7062094 stainless steel € 81.98



Rondo surface mounted switch



- 230 V, max. 2.5 A
- round form
- flat European plug and coupling
- 2 x 2000 mm mains connecting line

7053096 white € 30.10

7053098 stainless steel coloured € 30.10



Mains connection line with valance switch



- 2 x 2000 mm with square surface-mounted switch
- flat European plug
- flat European coupling

7031092 white € 33.35



Connecting cable with flat European plug



- L 2000 mm with flat European plug and connector
- flat European coupling

7031218 white € 15.01



3-way distributor



- max. 575 watts, max. 2.5 A
- 140 mm connecting cable with flat 3-way European coupling
- 1900 mm mains connection cable with flat European plug

7031219 white € 48.27