

## Datasheet

Item No.: 50846

LED Cable Dimmer - Push Button black

Line: XTRA LINE

Shape: dimmer

Dimmable: yes

EAN: 4260150058467

Glass: -

Unit: 10

### Description:

Touch dimmer in extremely small design, but in absolutely reliable quality. Noiseless and stepless operation, simple connection and adjustable minimum and maximum range. This dimmer is suitable for LED's from 3-35 Watt (there is no complete switch-off of the load).

All technical refinements included:

Short-circuit and overload protection; memory function (last dimming level is stored); temperature fuse; soft-start function  
MADE IN GERMANY - 5 years warranty - highest quality - perfect workmanship

### Electrical data:

Nominal voltage - Operating frequency: 220-240 V~ / 50-60 Hz

Max. Wattage: LED 3-35 W

Incandescent: 5-100W

### Mechanical data:

Base designation: -

Cable type: - // Cable length: - // Cable color: -

Protection class: IP20

Dimensions: 81 x 33 x 23 mm

Product weight, in grams - approx.: 35

Operating temperature: -20 to 35 °C



## Further product features of SEGULA light bulbs:

Dimmable\*: Yes, on most commercial and professional dimmers.

Dimming range: 0 – 100%

\* A selection of tested products can be found at: <https://www.segula.de/downloads/>

Please also note the respective technical data of the individual dimmer manufacturers.

## 10 Product advantages of SEGULA light bulbs:

- Longer service life due to the use of modern filament technology
- Reduced maintenance costs due to rare lamp changes
- Lower heat generation compared to conventional incandescent lamps
- The appearance and mechanical data is similar to those of conventional incandescent lamps
- Power consumption is lower than conventional incandescent, halogen and ESL lamps
- Different light colours are available (- see colour temperature)
- A simple exchange is possible. Regarding dimmers, please note the information\*
- Less sensitive to vibration than conventional incandescent lamps
- Full luminous intensity is available immediately, without start-up time or burn-in time
- The lamps are mercury-free

SEGULA illuminant, known for the perfect bulb replacement completely without heat sink. Characteristically well-known forms provide for classical appearance - unusual and artistic forms create modern accents. Consistent, accurate quality standards ensure the fulfilment of the usual long service life. Various types of glass coatings and surface treatments have always been an integral part of the wide selection of decorative products from the entire range.

## Application areas of SEGULA light bulbs:

LED's are used in all living areas - decorative, modern lights can be equipped with LED technology as well as antique chandeliers. This results in many applications in open luminaires:

- Ideal for studio lighting, lighting for show effects or in TV-shows, theatrical lighting.
- For professional applications in gastronomy, hotels and shops.
- Particularly suitable for areas with high requirements on stepless dimming.
- Suitable for use in opera houses and for TV recordings, inrush currents known.
- For use in areas with requirement on high Colour Rendering Index.

Not for use in damp rooms, saunas and outdoor applications. Not for use in fully enclosed luminaires without circulation capability. (Please note that it must only be used in dust- and explosion-proof areas). For decorative installations after suitability test.

Technical data: The data given refer to one piece of light source.

The listed values are to be regarded as average values (median). Individual parameters may deviate from this. LED light sources and technical products are subject to a continuous improvement process. We retain the right to amend the product.