

# LED flush-mounted dimmer T46.08 complete device

Item-no.: 4660x0800



Suitable for dimmable LED-lamps, dimmable LED-driver, incandescent-, HV- and LV-halogen lamps with electronic transformer

Electronic, transistor operated dimmer without inductor

EHMANN Silent Technology - Operates absolutely silent

Optimization possibilities for flicker-free dimming of LED-lamps in min. and max. area

No stand-by consumption because of a real on/off switch

Electronically controlled short-circuit, overload and over-temperature protection with automatic reactivation

Single cover with rotary knob / Colour: white (similar to RAL 9010)

Dimmer compatible with common switch ranges from GIRA, Busch Jäger, Berker, Jung etc.

EHMANN Advantage - 100 % quality assurance, 5 years warranty, German manufacturer

EHMANN Service - Adapter inclusive, LED lamp recommendation













### LED flush-mounted dimmer T46.08 - complete device

#### Technical data

5 - 150 W LED rated power

15 - 450 W/VA Rated power 230 V ~ (+/- 10%) / 50 Hz Rated voltage

Suitable for dimmable LED-lamps, dimmable LED-driver, incandescent-, HV- and LV-halogen lamps with electronic transformer

Operating principle: trailing edge

Function: rotation dimmer with pressure two-way switch

Shaft: metal shaft Ø 4 mm with fine raster (Ø 6 mm with shaft adapter)

Connection: screw terminals up to 2 x 2.5 mm<sup>2</sup> (rigid)

Temperature protection: resettable thermal switch

Overload/short-circuit protection: electronic



















#### Red adapter

Allows the use of common covers e.g. Gira, Busch-Jäger, Jung, Berker



#### LED lamp recommendation

"Which LED lamp works ideal with this dimmer"



## Optimization possibilities for flicker-free dimming of LED-lamps

In case of flickering during dimming the LED lamp, you can try to adjust in the lowest and highest dimming range the minimum and maximum brightness to optimize the dimming behavior.





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 $84 \times 84 \times 54 \text{ mm}$  Dimension (L x W x H)