# **Product Datasheet EVN004**





#### EVN004





IP20





boxspace





Remote Control Dimmer universal 500W

# **Technical Features**

Voltage	
Operating voltage	195.5 - 253 \
Rated operational voltage Ue	230 - 230 \

# Connectivity

With bus system KNX radio	No

#### Frequency

Frequency 50 - 60

#### Materials

Colour	Grey
RAL code	7035
Material	Plastic

#### **Dimensions**

Height	85 mm
Width	35 mm
Depth	62 mm

#### Architecture

Control/operation element	Single push button
Dower	

Power consumption during operation	4.50 VA
Power consumption standby	0.20 W
230 V incandescent and halogen lamp	500 W
Power incandescent lamp	500 - 500 W

### Lighting

Dimmable 230 V LED lamp	100 - 100 W
LED lamp power	100 W

### Use conditions

Operating temperature	-10 - +45 °C
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#### Connection

Cross-section rigid conductor	1.5 - 6 mm <sup>2</sup>
Cross-section flexible conductor	15 - 6 mm <sup>2</sup>

## Capacity

Number of modules	2
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#### Texts

Dimming principle	Automatic load detection
Fuse	With electronic short-circuit and overload protection
Voltage	Others
Installation mode	For mounting on DIN rail
Type of connection	With screw terminals
Junction	Connection for illuminated (max. 5 mA) or standard push-buttons
Operation and control	No Bluetooth interface

### Sustainability

RoHS conform	Yes