



EVN002



Remote Control Dimmer universal 500W

Technical Features

Voltage

Operating voltage	195 - 253 V
Rated operational voltage Ue	230 - 230 V

Connectivity

With bus system KNX radio	No
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Frequency

Frequency	50 - 60 Hz
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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
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Power

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 ²
Cross-section flexible conductor	1.5 - 6 mm ²

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 non-illuminated push-buttons
Operation and control	No Bluetooth interface

Equipment

Substation input	No
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Sustainability

RoHS conform	Yes
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