Product data sheet **EVN002**





EVN002

Remote Control Dimmer universal 500W

Technical properties

Operating voltage	195 - 253 V
Rated operational voltage Ue	230 - 230 V
Connectivity	
With bus system KNX radio	Nc
Frequency	
Frequency	50 - 60 Hz
Materials	
Colour	Grey
RAL code	7035
Material	Plastic
Dimensions	
Height	85 mm
Width	35 mm
Depth	62 mm
Architecture	
Control/operation element	Single push buttor
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
Connection	
Cross-section rigid conductor	1.5 - 6 mm²

Capacity

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