



EVN012



Universal Remote Control Dimmers 300W Comfort

Technical Features

Voltage

Operating voltage	230 - 230 V
Rated operational voltage U _e	230 - 230 V

Connectivity

With bus system KNX radio	No
---------------------------	----

Frequency

Frequency	50 - 60 Hz
-----------	------------

Materials

Colour	Grey
RAL code	7035
Material	Plastic Thermoplastic

Dimensions

Height	90 mm
Width	17.50 mm
Depth	65 mm

Architecture

Control/operation element	Switch
---------------------------	--------

Power

Power consumption during operation	2.10 VA
Power consumption standby	0.2 W
230 V incandescent and halogen lamp	300 W
Power incandescent lamp	300 - 300 W

Lighting

Dimmable 230 V LED lamp	60 - 60 W
LED lamp power	60 W

Use conditions

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

Connection

Cross-section rigid conductor	1.5 - 6 mm ²
Cross-section flexible conductor	1.5 - 6 mm ²

Capacity

Number of modules	1
-------------------	---

Texts

Dimming principle	Automatic load detection
Fuse	With electronic short-circuit and overload protection
Installation mode	For mounting on DIN rail
Type of connection	With screw terminals
Junction	Connection for illuminated (max. 5 mA) or standard push-buttons

Equipment

Substation input	No
------------------	----

Sustainability

RoHS conform	Yes
--------------	-----