

300 VA

300 W



EVN011















## **Remote Control Dimmer universal 300W**

## **Technical properties**

Α.	rck	si+	~	+	-

Type of order Push button

## Configuration

Number of modules 1

#### Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

## Voltage

Operating voltage 230 V~ +10%/-15%

#### Fuse

Fuse with electronic short-circuit and overload protection

#### **Dimensions**

Depth of installed product	65 mm
Height of installed product	90 mm
Installation height	0 / 1000 m
Width of installed product	17.5 mm
Width of rail mounted device (RMD)	1 modules

# Length

Max distance to switches 50 mm

# Power

Dimmable conventional transformers

Halogen switching capacity 230V	300 W
Power consumed	2.1 W
Power consumption (operation)	2.1 W
Incandescent bulb power	300 W
Total power loss under IN	0.2 W
Conventional transformers	300 VA

## Cover, door

Electronic transformers

Surface cover Other

## **Materials**

Surface appearance matt

Fluorescent bulbs control		
Dimmable energy-saving lamps	60 W	
Lighting power fluocompact lamps with built-in ballast	60 W	
LED control		
Quantity of dimmable, 230 V retrofit LED lamps	8	
Max number of LED/CFL lamps	8	
Dimmable 230 V LED lamps	60 W	
Power LED	60 W	
Incandescent bulbs control		
Max. power with incandescent lamps	300 W	
230 V incandescent lamps and halogen lamps	300 W	
Installation, mounting		
Fixing type	With claws	
Mounting type	din-Rail	
Installation mode	for mounting on DIN rail	
Connection		
Connection cross-sect. flexible conductor	1,5 / 6mm²	
Connection cross-sect. rigid cable	1,5 / 6mm²	
Type of load	universal	
Conductor cross-section (flexible)	1.56 mm²	
Conductor cross-section (rigid)	1.56 mm²	
Type of connection	with screw terminals	
Type of connection	with screw	
Cable		
Load cable length	50 m	
Equipment		
Type of dimmer	No	
Dimming principle	automatic load detection	
Safety		
REACH conform	No	
RoHS conform	Yes	
Halogen free	No	
Use conditions		
Operating temperature	-1045 °C	
Storage/transport temperature	-2570 °C	
Instructions		
Information text	Only for use with dimmable lamps!	