EVN002

:hager

0.2 W

500 VA

500 W

RAL 9001 - Cream



EVN002



Remote Control Dimmer universal 500W	
Technical properties	
Architecture	
Fixing mode	Din-Rail
Configuration	
Number of modules	2
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Fuse	
Fuse	with electronic short-circuit and overload protection
Dimensions	
Depth of installed product	62 mm
Height of installed product	85 mm
Installation height	0 / 1000 m
Width of installed product	35 mm
Width of rail mounted device (RMD)	2 modules
Length	
Max distance to switches	50 mm
Power	
Dimmable conventional transformers	500 VA
Halogen switching capacity 230V	500 W
Power consumed	4.5 W
Power consumption (operation)	4.5 W
Power consumption (standby)	0.2 W
Incandescent bulb power	500 W

Dimmable energy-saving lamps

Fluorescent bulbs control

Total power loss under IN

Conventional transformers

Electronic transformers

Surface appearance

Materials RAL colour

100 W

matt

Subject to technical modifications

Lighting power fluocompact lamps with built-in ballast	100 W
LED control	
Quantity of dimmable, 230 V retrofit LED lamps	10
Max number of LED/CFL lamps	10
Dimmable 230 V LED lamps	100 W
Power LED	100 W
Incandescent bulbs control	
Max. power with incandescent lamps	500 W
230 V incandescent lamps and halogen lamps	500 W
Installation, mounting	
Mounting type	din-Rai
Installation mode	for mounting on DIN rail
Connection	
Type of load	universa
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
Safety	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2050 °C
Storage/transport temperature	-2050 °C
Instructions	

Information text

Only for use with dimmable lamps!