



EV100



Remote control dimmer universal 1000W

Technical Characteristics

Fixing mode	Din-Rail
Rated operational voltage Ue	230 V
Frequency	50 Hz
Rated current	4.5 A
Supply voltage	230V +/- 10%
Depth of installed product	65 mm
Height of installed product	85 mm
Length	65 mm
Width of installed product	88.5 mm
Halogen switching capacity 230V	20 / 1000 W
Power consumed	6 W
Power consumption (operation)	15 W
Incandescent bulb power	20 / 1000 W
Total power loss under IN	1 W
Power dissipation per coil	2.8 W
Number of modules	5
RAL colour	RAL 7035 - Light grey
Surface appearance	matt
Max. power with incandescent lamps	1000 W
Mounting type	din-Rail
Connection cross-sect. flexible conductor	1 / 16mm ²
Connection cross-sect. rigid cable	1,5 / 10mm ²
Type of load	universal
Type of connection	with screw
Type of connection	with screw terminals
Setting	Brightness limit values adjustable via 2 potentiometers
Dimming principle	automatic load detection
Protection index IP	IP20
Operating temperature	-10...45 °C