



EV100



IP20

Remote control dimmer universal 1000W

Technical characteristics

Architecture

Fixing mode	Din-Rail
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50 Hz

Dimensions

Depth of installed product	65 mm
Height of installed product	85 mm
Width of installed product	88.5 mm

Power

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

Materials

RAL colour	RAL 7035 - Light grey
Surface appearance	matt

Incandescent bulbs control

Max. power with incandescent lamps	1000 W
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Installation, mounting

Mounting type	din-Rail
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Connection

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

Settings

Setting	Brightness limit values adjustable via 2 potentiometers
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Equipment

Dimming principle

automatic load detection

Safety

Protection index IP

IP20

Use conditions

Operating temperature

-10...45 °C