

EVN002

Remote Control Dimmer universal 500W

Architecture

Fixing mode	Din-Rail
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Main electrical features

Rated operational voltage Ue	230 V
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Frequency	50;60 Hz
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Voltage

Supply voltage	230V +10% ; -15%
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Fuse

Fuse	with electronic short-circuit and overload protection
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Dimensions

Depth of installed product	62 mm
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Height of installed product	85 mm
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Width of installed product	35 mm
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Power

Halogen switching capacity 230V	500 W
Power consumed	4.5 W
Power consumption (operation)	4.5 W
Incandescent bulb power	500 W
Total power loss under IN	0.2 W

Capacity

Number of modules	2
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Materials

RAL colour	RAL 9001 - Cream
Surface appearance	matt

LED control

Lighting power LED lamps	100 W
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Incandescent bulbs control

Max. power with incandescent lamps	500 W
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Installation, mounting

Mounting type	din-Rail
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Connection

Connection cross-sect. flexible conductor	1,5 ; 6mm ²
Connection cross-sect. rigid cable	1,5 ; 6mm ²
Type of load	universal
Type of connection	with screw
Type of connection	with screw terminals

Equipment

Dimming principle	automatic load detection
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-20/50 °C
Storage temperature	-20/50 °C

Temperature

Operating temperature	-20/50 °C
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