



Universal rotary dimmer module

WBMD400U

Main electrical features

Frequency	50 Hz
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Voltage

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

Fuse	short-circuit and overload proof (electronic fuse)
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Power

Dimmable conventional transformers	20 250 VA
Power consumption (standby)	< 0,1 W
Electronic transformers	20 250 W

Measurement

Extension unit input	with extension unit input for slave push-button WBMESL
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Materials

Colour	white
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Dimensions

Depth	65 mm
Height	24 mm
Width	24 mm

LED control

Quantity LED lamps	max. 10
Dimmable 230 V LED lamps	3 70 W

Incandescent bulbs control

230 V incandescent lamps and halogen lamps	20 250 W
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Installation, mounting

Installation mode	RotoLoc ®
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Connection

Type of load	universal
Screw terminals (max.)	2 x 1,5/1 x 2,5 mm ²
- with screw terminals	

Cable

Cable length, extensions	max. 40 m
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Equipment

Motor	also for control of motor loads, e.g. ceiling fans
- automatic setting of load-dependent switching principle (autoDetect process)	
- phase cut-on or cut-off according to load type, self-learning	
- with brightness memory	

Use conditions

Operating temperature	-5 45 °C
Storage/transport temperature	-20 60 °C
- with overheating protection	

Identification

Main design line	Mechanisms
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