

Product datasheet

Specifications



AvatarOn, rotary dimmer, 250 VA, Wood

E8331RD250_WD

Main

Product or component type	Dimmer
Device presentation	Complete product
Provided equipment	Screws
Dimmer application	Capacitive load Inductive load Ohmic load
Dimmer control	Rotary push type
Load type	Incandescent lamps - 50...250 W - 220...240 V AC High voltage halogen lamp - 50...250 W - 220...240 V AC Electronic transformer - 50...250 VA Dimmable LED - 3...100 W
Colour tint	Wood
Type of packing	Carton
Quantity per set	Set of 8
Market segment	Small commercial Residential

Complementary

[Ue] rated operational voltage	220...240 V AC 50/60 Hz
Protection type	Thermal fuse Surge arrester
Actuator	Knob
Fixing mode	By screws
Clamping connection capacity	$\leq 2 \times 2.5 \text{ mm}^2$ for flexible cable(s) $\leq 2 \times 2.5 \text{ mm}^2$ for rigid cable(s)
Wire stripping length	12 mm
Material	Polycarbonate: plastic part Brass: terminals Steel coated with zinc chromate: terminal screw
Device mounting	Flush
Embedding depth	35 mm

Environment

IP degree of protection	IP20
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Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	0...60 °C
Relative humidity	10...95 %
Environmental characteristic	Oil and vapour resistant
Standards	IEC 60669-2-1 CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.6 cm
Package 1 Width	8.8 cm
Package 1 Length	8.8 cm
Package 1 Weight	126 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.058 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	48
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	6.05 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Recommended replacement(s)