# AvatarOn, rotary dimmer, 250 VA, Dark Grey

E8331RD250\_DG

### 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 - 50250 W - 220240 V AC High voltage halogen lamp - 50250 W - 220240 V AC Electronic transformer - 50250 VA Dimmable LED - 3100 W
Colour tint	Dark grey
Type of packing	Carton
Quantity per set	Set of 8
Market segment	Small commercial Residential

## Complementary

[Ue] rated operational voltage	220240 V AC 50/60 Hz
Protection type	Thermal fuse Surge arrester
Actuator	Knob
Fixing mode	By screws
Clamping connection capacity	<= 2 x 2.5 mm² for flexible cable(s) <= 2 x 2.5 mm² 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

Ambient air temperature for operation	040 °C
Ambient air temperature for storage	060 °C
Relative humidity	1095 %
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 Weight	126.0 g
Package 1 Height	4.6 cm
Package 1 Width	8.8 cm
Package 1 Length	8.8 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	48
Package 2 Weight	6.048 kg
Package 2 Height	21.0 cm
Package 2 Width	30.0 cm
Package 2 Length	39.5 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	8
Package 3 Weight	1.008 kg
Package 3 Height	9.5 cm
Package 3 Width	19.0 cm
Package 3 Length	19.5 cm

## 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
<b>Environmental Disclosure</b>	Product Environmental Profile