

# Product datasheet

Specifications



## AvatarOn, rotary dimmer, 250 VA, Wine Gold

E8331RD250\_WG

### 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 - 50...250 VA
Colour tint	Wine gold
Type of packing	Carton
Quantity per set	Set of 8
Market segment	Residential Small commercial

### Complementary

[Ue] rated operational voltage	220...240 V AC 50/60 Hz
Protection type	Surge arrester Thermal fuse
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
Height	86 mm
Width	86 mm
Embedding depth	35 mm

## Environment

IP degree of protection	IP20
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	4.63 cm
Package 1 Width	8.8 cm
Package 1 Length	8.8 cm
Package 1 Weight	125.6 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	1.105 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	7128.8 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Recommended replacement(s)