

Product datasheet

Specifications



Wiser, AvatarOn, dimmer, 300 W, White

E8331DST300ZB_WE

Main

Product brand	Schneider Electric
Range	AvatarOn
Product or component type	Dimmer

Complementary

Device application	Wiser App
Device presentation	Complete product
Number of gangs	1 gang
Range compatibility	Wiser dimmer
Load type	Lamp: 300 W Fluorescent lamp: Halogen lamp: Incandescent lamp: LED lamp:
[Ue] rated operational voltage	100...240 V AC 50/60 Hz
Colour tint	White
Local signalling	Indicator: LED (white/blue) Programming indication: LED (green/red/orange)
Connections - terminals	Brass terminal, 1...2.5 mm ² (AWG 18...AWG 13) solid Brass terminal, 1 x 2.5 mm ²
Communication network type	ZigBee - 2.4 GHz conforming to IEEE 802.15.4 Brass terminal
Embedding depth	35 mm
Depth	38.4 mm
Width	86 mm
Height	86 mm
Standards	IEC 60669-2-5 IEC 60669-1
Product certifications	Zigbee 3.0

Environment

Environmental characteristic	Indoor use
Ambient air temperature for operation	-10...45 °C

IP degree of protection	IP20
Operating altitude	<= 2000 m
Quality labels	CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	133 g
Package 1 Height	9.5 cm
Package 1 Width	9.5 cm
Package 1 Length	5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	4.42 kg
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	P06
Number of Units in Package 3	480
Package 3 Weight	115.96 kg
Package 3 Height	105 cm
Package 3 Width	60 cm
Package 3 Length	80 cm

Offer Sustainability

EU RoHS Directive	Will be compliant – Date to be confirmed
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