

# Product datasheet

Specifications



## Connected dimmer, AvatarOn, Wisier, 300 W, Wine Gold

E8331DST300ZB\_WG

### Main

Product Brand	Schneider Electric
Range	AvatarOn
Product Or Component Type	Connected dimmer

### Complementary

Concentrator Compatibility	Wisier hub generation 1
Mobile App Name	Wisier by SE
Device Application	Light control
Device Presentation	Complete product
Number Of Gangs	1 gang
Load Type	Lamp: 300 W
[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 <sup>2</sup> (AWG 18...AWG 13) solid Brass terminal, 1 x 2.5 mm <sup>2</sup>
Communication Network Type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Embedding Depth	35 mm
Depth	38 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 Height	9.5 cm
Package 1 Width	9.5 cm
Package 1 Length	5 cm
Package 1 Weight	133 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	20
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.42 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	480
Package 3 Height	105 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	115.96 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

RoHS Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

China RoHS Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)