

# Product datasheet

Specifications



## Wiser, AvatarOn, switch, 800 W, Wine Gold

E8331SRY800ZB\_WG

### Main

Product brand	Schneider Electric
Range compatibility	Wiser ZB/IP gateway
Range	AvatarOn
Product or component type	Switch

### Complementary

Device presentation	Complete product
Colour tint	Wine gold
Load type	Incandescent lamp: Halogen lamp: Fluorescent lamp: LED lamp: Exhaust fan:
[Ue] rated operational voltage	200...240 V AC 50/60 Hz 4.04 A 100...120 V AC 50/60 Hz 4.44 A
Rated power in W	800 W
Number of gangs	1 gang
Local signalling	Status indication: LED (white/blue) Programmable: LED (green/red/orange)
Communication network type	ZigBee IEEE 802.15.4 (2.4 GHz) at 20 m
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> Brass terminal, 2 x 1.5 mm <sup>2</sup>
Device mounting	Flush
Embedding depth	28 mm
Depth	38 mm
Width	86 mm
Height	86 mm
Standards	EN 60669-2-5 IEC 60669-2-5 CE
Product certifications	Zigbee 3.0

## Environment

Ambient air temperature for operation	-10...45 °C
Relative humidity	10...95 %
IP degree of protection	IP20
Operating altitude	<= 2000 m
Environmental characteristic	Indoor use

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	187.0 g
Package 1 Height	5.5 cm
Package 1 Width	9.5 cm
Package 1 Length	12.5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	4.26 kg
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Unit Type of Package 3	P06
Number of Units in Package 3	480
Package 3 Weight	112.12 kg
Package 3 Height	105.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm

## 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
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>