

Product data sheet

Specifications



Switch, AvatarOn, complete product, wine gold

E8331SRY800ZB_WG

Main

Product Brand	Schneider Electric
Range	AvatarOn
Product Or Component Type	Connected switch
Concentrator Compatibility	Wiser hub generation 1
Number Of Rocker	1
Mobile App Name	Wiser by SE

Complementary

Technology Type	Electronic
Device Presentation	Complete product
Load Type	Incandescent lamp: Halogen lamp: Fluorescent lamp: LED lamp: Exhaust fan:
Colour Tint	Wine gold
[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
Local Signalling	Status indication: LED (white/blue) Programmable: LED (green/red/orange)
Communication Network Type	Wireless Zigbee (2.4 GHz) at < 50 m
Connections - Terminals	Brass terminal, 1...2.5 mm ² (AWG 18...AWG 13) solid Brass terminal, 1 x 2.5 mm ² Brass terminal, 2 x 1.5 mm ²
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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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 Height	5.5 cm
Package 1 Width	9.5 cm
Package 1 Length	12.5 cm
Package 1 Weight	187.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	20
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.26 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	480
Package 3 Height	105.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	112.12 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-CO₂ 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](#)