

# Product datasheet

Specifications



## Wisser, AvatarOn, switch for roller blind, 200 W, White

E8331SCN200ZB\_WE

### Main

Product brand	Schneider Electric
Range compatibility	Wisser ZB/IP gateway
Range	AvatarOn
Product or component type	Switch
Device presentation	Complete product
Colour tint	White
Load type	Motorized devices

### Complementary

Switch function	Roller blind
[Ue] rated operational voltage	200...240 V AC 100...120 V AC 48 V DC
Rated power in W	200 W 100 W 40 W
Number of gangs	1 gang
Communication network type	ZigBee IEEE 802.15.4 (2.4 GHz)
Local signalling	Status indication: LED (white/blue) Programmable: LED (green/red/orange)
Device mounting	Flush
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> Terminal block, 0.5...1.5 mm <sup>2</sup> (AWG 28...AWG 14) solid Terminal block, 1 x 1.5 mm <sup>2</sup>
Embedding depth	28 mm
Depth	38 mm
Width	86 mm
Height	86 mm
Distance between centers	60.3 mm

### Environment

Ambient air temperature for operation	-10...45 °C
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IP degree of protection	IP20
Operating altitude	<= 2000 m
Environmental characteristic	Indoor use
Relative humidity	10...95 %
Standards	EN 60669-2-5 IEC 60669-2-5 CE
Product certifications	Zigbee 3.0

## 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	194.0 g
Unit Type of Package 2	CAR
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	4.395 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
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)