



Main

Product brand	Schneider Electric
Range	AvatarOn
Product or component type	Connected switch
Concentrator compatibility	Wiser hub generation 1
Number of rocker	2
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

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	195.0 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	4.42 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	115.96 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information