



Main

Product brand	Schneider Electric
Range	Wiser
Product name	Wiser Micro module switch
Product or component type	Connected switch
Device presentation	Module

Complementary

Device mounting	Flush
Technology type	Electronic
Mobile App name	Wiser by SE
Concentrator compatibility	Wiser hub generation 1
Surface finish	Matt
Load type	Incandescent lamp: 2200 W at 230 V AC Halogen lamp: 2000 W at 230 V AC Motor: 1000 VA at 230 V AC LV halogen lamps: 1050 VA at 12 V AC (electronic transformer) LV halogen lamps: 500 VA at 12 V AC (wound transformer) LED lamp: 100 W at 230 V AC Compact fluorescent lamp: 100 W at 230 V AC
[Ue] rated operational voltage	220...240 V
Network type	AC
Network frequency	50/60 Hz
Rated current	10 AX
Standby consumption	Max. 0.3 W
Associated fuse rating	16 A
Local signalling	Programming indication: 1 LED (green, orange and red)
Number of outputs	1
Control type	Remote control by auxiliary push-button Remote control Wiser App
Software name	Wiser App: enable timer mode Wiser App: management of the pulse generator Wiser App: upgrade device firmware
Maximum number of connected devices	Bluetooth: 15
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
System requirements	Android 5.1 or higher Wiser App Apple iOS 10.3 or higher Wiser App Bluetooth 4.1 or higher Bluetooth
Connected auxiliaries	Maximum 10 auxiliary push-buttons
Wiring configuration	With neutral
Connections - terminals	Screw terminals
Number of loop terminals	2
Clamping connection capacity	1.5...2.5 mm ² for solid cable(s) 1.5...2.5 mm ² for solid stranded cable(s)
Shape of screw head	Pozidriv No 1 and combi
Tightening torque	0.5 N.m

Mounting support	Installation box Wall box
Type of installation	Indoor installation
Embedding depth	22 mm
Depth	22 mm
Width	43 mm
Height	43 mm

Environment

Operating altitude	<= 2000 m
Ambient air temperature for operation	0...35 °C
IP degree of protection	IP20
Environmental characteristic	Indoor use
Standards	EN 60669-2-5 IEC 60669-2-5 CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	80.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	40
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.715 kg

Offer Sustainability

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