Product data sheet
Characteristics

CLP591011
Wiser Window/Door Smart Sensor

Green Premium™ Product

Main

Product brand	Clipsal
Range compatibility	Wiser Wiser hub
Range	Wiser
Product name	Wiser window/door sensor
Product or component type	Window/door contact
Colour tint	White
Supply	Battery / CR2450

Complementary

Device application	Building automation systems
[Ue] rated operational voltage	3 V
Battery life	5 year(s)
Communication port protocol	Zigbee at 2.4 GHz conforming to IEEE 802.15.4
Device composition	Sensor 50 mm x 33 mm x 16.3 mm Magnet 50 mm x 9 mm x 9 mm
Alive signal	48/day
Magnet gap	< 18 mm on wood and plastic surface < 10 mm on metallic surface
Standards	IEC 60669-2-5 EN 60669-2-5
Product certifications	CE Zigbee 3.0

Environment

IP degree of protection	IP20
Relative humidity	10…95 %
Ambient air temperature for operation	-10…50 °C
Operating altitude	<= 2000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	84.0 g
Package 1 Height	7.5 cm
Package 1 width	5.2 cm
Package 1 Length	7.5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Weight	3.675 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	640
Package 3 Weight	67.3 kg
Package 3 Height	75.0 cm
Package 3 width	60.0 cm
Package 3 Length	80.0 cm

Offer Sustainability

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