

Product data sheet

Characteristics

CLP595011

Wiser motion sensor



Main

Product brand	Clipsal
Range compatibility	Wiser Wiser hub
Range	Wiser
Product name	Wiser motion sensor
Product or component type	Sensor
Device application	Monitoring







Complementary

Colour tint	White
[Ue] rated operational voltage	3 V
Supply	Battery 2 x 1.5 V / LR03 AAA
Battery life	5 year(s)
Communication port protocol	Zigbee at 2.4 GHz conforming to IEEE 802.15.4
Movement detection area	5 m of radius (wall) at 90...110° (1.2 m mounting) 2 m of radius (ceiling) at 360° (2.5 m mounting)
Width	26.6 mm
Diameter	70.8 mm
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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
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