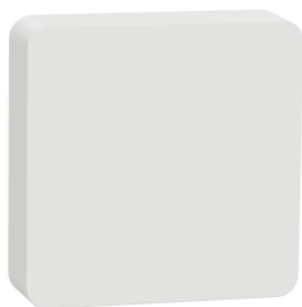


## Product data sheet

### Characteristics

# CLP593011

## Wiser temperature/humidity sensor



### Main

Product brand	Clipsal
Range compatibility	Wiser Wiser hub
Range	Wiser
Product name	Wiser temperature/humidity sensor
Product or component type	Humidity and temperature transmitter
Product specific application	For precise environmental control
Colour tint	White
Supply	Battery / CR2450







### Complementary

[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
Depth	17.2 mm
Width	45 mm
Diameter	45 mm
Standards	EN/IEC 60730-2-9 EN/IEC 60730-2-13
Product certifications	CE Zigbee 3.0

### Environment

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

### 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
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</a>