

Product datasheet

Specifications



water leakage sensor, Wisер, IP44,
battery, white

CCT592012

EAN Code: 3606482046856

Main

Product brand	Schneider Electric
Range	Wiser
Concentrator compatibility	Wiser hub generation 2
Product or component type	Water leakage sensor
Mobile App name	Wiser Home
Colour tint	White
Sensor type	Flow sensor

Complementary

Material	Thermoplastic
[Ue] rated operational voltage	3 V
Supply	Battery: alkaline 2 x 1.5 V / LR03 AAA
Battery life	5 year(s)
Local signalling	1 orange LED blinking , function: battery needs replacing
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Sound signalling	Alarm: siren 70 dB
Depth	18.96 mm
Height	70.8 mm
Width	68.68 mm
Standards	EN 60669-2-5 IEC 60669-2-5
Product certifications	CE Zigbee 3.0

Environment

Ambient air temperature for operation	-10...50 °C
Relative humidity	10...95 %
IP degree of protection	IP44
Environmental characteristic	Indoor use

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Disclaimer: 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

Package 1 Height	5 cm
Package 1 Width	8 cm
Package 1 Length	8 cm
Package 1 Weight	105 g
Unit Type of Package 2	S02
Number of Units in Package 2	35
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.089 kg

Contractual warranty

Warranty	18 months
----------	-----------

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓

Mercury Free

✓

Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information