Product data sheet

Specifications



EcoStruxure Building Expert ZigBee 3.0 HA Wireless Water Leakage Sensor, Compatible With SE8000 Room Controller, Reports Presence Of Water

SED-WLS-G-5045

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Sensor
Product Certifications	CE FCC RCM UL EAC IC
Communication Port Protocol	Zigbee 3.0 HA
IP Degree of Protection	IP44
Mounting Support	Floor-standing
Battery Life	5 year(s)
Depth	0.75 in (18.96 mm)
Height	2.63 in (66.68 mm)
Net Weight	2.3 oz (64 g)
Width	2.8 in (70.8 mm)
Ambient Air Temperature for Operation	14…122 °F (-10…50 °C)
Color	White
Local Signalling	1 LED battery needs replacing 1 LED programming indication
Product brand	Schneider Electric
Range	EcoStruxure Building Expert

Complementary

Provided Equipment	Battery User Manual
Supply	Battery alkaline 2 x 3 V / AAA
Range compatibility	EcoStruxure Building Expert SE8000 Series SE8300 room controller

Ordering and shipping details

Category	US1BMS180230
Discount Schedule	BMS1
GTIN	7332552015816
Returnability	Yes

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.9 in (7.4 cm)
Package 1 Width	2.9 in (7.4 cm)
Package 1 Length	2.05 in (5.2 cm)
Package weight(Lbs)	3.5 oz (100 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.9 in (15 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	11.11 lb(US) (5.04 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	960
Package 3 Height	41.3 in (105.0 cm)
Package 3 Width	23.6 in (60.0 cm)
Package 3 Length	31.5 in (80.0 cm)
Package 3 Weight	310.76 lb(US) (140.96 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	Cbdb198d-e366-41dc-87ce-cd491542290e
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.