

SED-WDC-G-5045

EcoStruxure Building Expert ZigBee 3.0 HA
Wireless Window/Door Sensor, Compatible
With SE8000 Room Controller, Reporting
Open/Close status



Main

Number of batteries	1
Battery type	1 lithium battery
Battery size	CR2450
Product or component type	Sensor
Battery life	5 year(s)
Colour	White
Communication port protocol	Zigbee 3.0 HA
Net weight	30 g
IP degree of protection	IP20
Local signalling	1 LED battery needs replacing 1 LED programming indication
Mounting support	Door frame Window frame Wall
Ambient air temperature for operation	-10...50 °C
Product certifications	CE[RETURN]FCC[RETURN]RCM[RETURN]EAC[RETURN]UKCA[RETURN]
Product name	SE8000 Series
Device short name	SED-WDC
Product brand	Schneider Electric
Range	EcoStruxure Building Expert

Complementary

Provided equipment	Battery Screws User manual Adhesive tape
Mounting mode	By screws Adhesive
Device composition	Sensor 33 mm x 50 mm x 16.3 mm Magnet 9 mm x 50 mm x 9 mm
Type of operator	Trigger action wood opening contact 32 mm Trigger action wood closing contact 30 mm Trigger action metal opening contact 20 mm Trigger action metal closing contact 18 mm
Range compatibility	EcoStruxure Building Expert SE8000 Series SE8300 room controller EcoStruxure Building Expert SE7000 Series room controller EcoStruxure Building Expert communication card

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	84.0 g

Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.84 kg
Unit Type of Package 3	P06
Number of Units in Package 3	960
Package 3 Height	105.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	112.16 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins