

# PRODUCT DATASHEET

## SMART+ WIFI Contact Sensor White

SMART+ WIFI Contact Sensor | SMART+ sensor to detect open doors and windows with WiFi technology



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### Areas of application

- Smart home indoors
- Wherever smart control and automation are to be implemented in compatible smart home systems

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### Product benefits

- Easy control and automation of compatible SMART+ WiFi products based on contact status
- Notification of contact status change
- Monitors the history of contact status

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### Product features

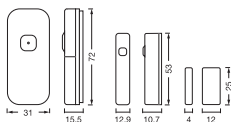
- Compatible with Amazon Alexa and Google Home
- Wireless smart contact sensor for status of windows and doors (open/close)
- Simple and flexible mounting with adhesive tape and a choice of two magnet shapes depending on the application
- Rechargeable battery and improved battery life (20 months operating time per charge with 5 detections per day)
- Network protocol: WiFi (2.4 GHz)
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Check the battery level by SMART+ WiFi APP

TECHNICAL DATA

Electrical data

Nominal voltage	5 V
Mains frequency	0 Hz

Dimensions & Weight



Product weight	46.8 g
Length	72.00 mm
Width	31.00 mm
Height	15.50 mm

Colors & materials

Product color	White
Body material	Plastic

Temperatures & operating conditions

Ambient temperature range	-10...+50 °C
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Capabilities

Dimmable	No
Compatible smart home technology	Amazon Alexa / Google Home

BATTERY

Battery size [GMS]	Others
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Certificates & Standards

Standards	CE / UKCA
Protection class	III
Type of protection	IP20

EQUIPMENT / ACCESSORIES






- Rechargeable battery integrated and easy charging via USB-C
- Installation kit included

- USB-C charging cable not included
- For control via SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

### Safety advice

- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	WIFI_CONTACT_SENSOR
	Legal information	Safety insert G11222349
	Declarations of conformity	SMART WIFI CONTACT SENSOR
	Declarations of conformity UKCA	SMART WIFI CONTACT SENSOR
	EU Data Act	SMART WiFi Sensors

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854419188	Folding box 1	23 mm x 78 mm x 149 mm	64.00 g	0.27 dm <sup>3</sup>
4099854419195	Shipping box 8	166 mm x 102 mm x 165 mm	590.00 g	2.79 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### References / Links

- Further information and frequently asked questions (FAQs) at [www.ledvance.com/en-int/home-lighting/services/faq](http://www.ledvance.com/en-int/home-lighting/services/faq)

### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.