PRODUCT DATASHEET
SMART+ WIFI Motion Sensor White

SMART+ WIFI Motion Sensor | SMART+ sensor to detect movements with WiFi technology

Areas of application

– Smart Home in indoor and outdoor
– Wherever smart control and automation are to be implemented in compatible smart home systems

Product benefits

– Easy control and automation of compatible SMART+ WiFi products based on detected motions
– Notification of detected motion
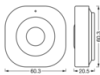– Monitors the history of motion detections

Product features

– Compatible with Amazon Alexa and Google Home
– Wireless smart PIR motion sensor for motion detection up to 5 meters
– Simple and flexible installation with a choice between adhesive tape and screws
– Rechargeable battery and improved battery life (8 months operating time per charge with 10 detections per day)
– Product can optionally be supplied with permanent stationary power via USB-C
– 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
Operating mode	Battery

Dimensions & Weight

Product weight	47.2 g
Length	60.30 mm
Width	60.30 mm
Height	20.50 mm

Colors & materials

Product color	White
Body material	Plastic

Temperatures & operating conditions

Ambient temperature range	-10…+50 °C

Capabilities

Dimmable	No
Compatible smart home technology	Amazon Alexa / Google Home

BATTERY

Battery size [GMS]	Others

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.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	SMART+ WIFI MOTION SENSOR
PDF	Declarations of conformity	SMART WIFI MOTION SENSOR
PDF	Declarations of conformity UKCA	SMART WIFI MOTION SENSOR
PDF	EU Data Act	SMART WiFi Sensors

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854333088	Folding box 1	31 mm x 78 mm x 149 mm	64.00 g	0.36 dm³
4099854333095	Shipping box 8	166 mm x 134 mm x 165 mm	609.00 g	3.67 dm³

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

DISCLAIMER

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