

PRODUCT DATASHEET

SMART+ WIFI Outdoor Motion Sensor White

SMART+ WIFI Outdoor Motion Sensor | SMART+ outdoor sensor to detect movements with WiFi technology and solar cell



Areas of application

- Smart home outdoors
- Gardens, balconies and other outdoor areas

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
- Fit for outdoor use with IP65, the protection against water jets

Product features

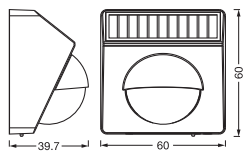
- Compatible with Amazon Alexa and Google Home
- Wireless smart PIR motion sensor for motion detection up to 9 meters
- Simple and flexible mounting with a choice of two mounting brackets for mounting on walls, in corners, on edges and on objects using cable ties
- Solar cell and rechargeable battery integrated for a long lasting battery life (>12 months operating time per charge with 10 detections per day)
- Light sensor enables automation depending on ambient light through 3 modes (day, night and all-day mode)
- 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
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Dimensions & Weight



Length	60.00 mm
Width	60.00 mm
Height	60.00 mm
Product weight	92.00 g

Colors & materials

Product color	White
Body material	Plastic

Temperatures & operating conditions

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

Dimmable	No
Transmitter range	50 mm

Certificates & Standards

Standards	CE / UKCA
Protection class	III
Type of protection	IP65

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	SMART+ WIFI OUTDOOR MOTION SENSOR
	Declarations of conformity	SMART MOTION SENSOR
	Declarations of conformity UKCA	SMART WIFI OUTD MOTION SENSOR
	EU Data Act	SMART WiFi Sensors

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854298394	Folding box 1	62 mm x 80 mm x 98 mm	131.00 g	0.49 dm ³
4099854298400	Shipping box 4	173 mm x 108 mm x 141 mm	597.00 g	2.63 dm ³
4099854298417	Shipping box 32	359 mm x 229 mm x 303 mm	5347.00 g	24.91 dm ³

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.