

# 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 Assistant |




### Certificates & Standards

|                    |           |
|--------------------|-----------|
| Standards          | CE / UKCA |
| Protection class   | III       |
| Type of protection | IP20      |

### 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             |
|--|--|---------------------------|
|  | User instruction / safety instructions | SMART+ WIFI MOTION SENSOR |
|  | Declarations of conformity             | SMART WIFI MOTION SENSOR  |
|  | Declarations of conformity UKCA        | SMART WIFI MOTION SENSOR  |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4099854333088 | Folding box<br>1             | 31 mm x 78 mm x 149 mm               | 64.00 g      | 0.36 dm <sup>3</sup> |
| 4099854333095 | Shipping box<br>8            | 166 mm x 134 mm x 165 mm             | 609.00 g     | 3.67 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/consumer/smart/faq](http://www.ledvance.com/consumer/smart/faq)

## DISCLAIMER

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