

# PRODUCT DATASHEET SMART+ WIFI MOTION SENSOR

SMART+ MOTION SENSOR | SMART+ sensor to detect movements with WiFi technology



#### Areas of application

- For indoor use only

#### Product benefits

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

### **Product features**

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Wireless smart PIR motion sensor for motion detection up to 5 meters
- Easy and flexible installation thanks to adhesive pad and wireless operation
- Rechargeable battery-powered (6 months lifetime per charging, 5 detections per day)
- Check the battery level by LEDVANCE SMART+ WiFi APP
- Network protocol: WiFi



## TECHNICAL DATA

## Electrical data

Nominal voltage	3,7 V
Mains frequency	0 Hz
Operating mode	Battery

## Dimensions & Weight



Product weight	52.00 g
Length	60.3 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
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## Capabilities

Dimmable	No
Compatible smart home technology	Amazon Alexa

# **BATTERY**

Type of Battery	Lithium ion
Battery size [GMS]	Others
Nominal capacity of battery	500 mAh

## Certificates & Standards

Standards	CE
Type of protection	IP20

#### **EQUIPMENT / ACCESSORIES**

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Rechargeable battery integrated
- Charging cable and installation kit included

### Safety advice

- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- 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.
- 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.

#### DOWNLOAD DATA

Documents and certificates		Document name	
Extended installation guide  Declarations of conformity		MOTION SENSOR	
		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
4058075731363	Folding box	62 mm x 80 mm x 98 mm	91.00 g	0.49 dm <sup>3</sup>
4058075731370	Shipping box 4	173 mm x 108 mm x 141 mm	437.00 g	2.63 dm <sup>3</sup>
4058075731387	Shipping box 32	359 mm x 229 mm x 303 mm	3828.00 g	24.91 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

# **DISCLAIMER**

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