



# PRODUCT DATASHEET

## SMART+ WIFI REMOTE CONTROLLER DIM

SMART+ WiFi Remote Controller | Remote Controller with WiFi technology for dimming



---

### Areas of application

- Smart Home in indoor and outdoor
- Controls up to 15 compatible SMART+ WiFi products by contactless pairing

---

### Product benefits

- Wireless control of compatible SMART+ WiFi products
- Control of SMART+ Wifi products without using voice control and APP

---

### Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- On/off and dimming
- Battery-powered (2x AAA batteries)
- Controllable up to 15 SMART+ WiFi products
- Network protocol: WiFi

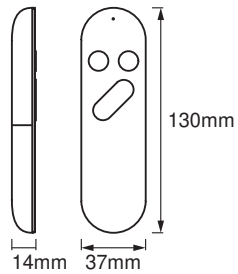


## TECHNICAL DATA

### Electrical data

Nominal voltage	3 V
Operating mode	Battery

### Dimensions & Weight



Product weight	31.00 g
Length	14.00 mm
Width	37.00 mm
Height	130.00 mm

### Lifespan

Number of switching cycles	100000
----------------------------	--------

### Colors & materials

Product color	White
---------------	-------

### Temperatures & operating conditions

Ambient temperature range	-10...+35 °C
---------------------------	--------------

### Capabilities

Dimmable	No
----------	----

### Certificates & Standards

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)
- LEDVANCE SMART+ WiFi APP required (only for the configuration of SMART+ WiFi products)
- Batteries are not 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.

### DOWNLOAD DATA

Documents and certificates	Document name
 Extended installation guide	REMOTE CONTROLLER DIMMABLE
 Declarations of conformity	EU Declaration of Conformity – Smart WiFi Remote Controller Dim AC28209

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075526938	Folding box 1	78 mm x 143 mm x 61 mm	90.00 g	0.68 dm <sup>3</sup>
4058075526945	Shipping box 4	166 mm x 153 mm x 138 mm	446.00 g	3.50 dm <sup>3</sup>
4058075526952	Shipping box 32	344 mm x 318 mm x 292 mm	3931.00 g	31.94 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.