

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

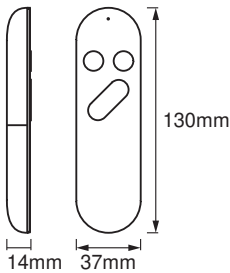


TECHNICAL DATA

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 ³ |
| 4058075526945 | Shipping box 4 | 166 mm x 153 mm x 138 mm | 446.00 g | 3.50 dm ³ |
| 4058075526952 | Shipping box 32 | 344 mm x 318 mm x 292 mm | 3931.00 g | 31.94 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/consumer/smart/faq

DISCLAIMER

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