

# PRODUCT DATASHEET LC RF REMOTE TW

LC RF REMOTE TW | Remote controller with radio frequency technology



### Areas of application

- General illumination
- Architecture lighting
- Dynamic light as an architectural effect in public zones
- Cove lighting
- Hotels
- Offices
- Residential interiors

## **Product benefits**

- Color temperature change via touch wheel
- Dimming of the set light colors
- Control up to 4 zones
- Separate control from cold white to warm white
- Including wall bracket, battery (CR2032) and accessories

### **Product features**

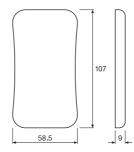
- Radio hand transmitter for the control of tunable white LED modules
- Input voltage 3V battery CR2032
- Output signal: 2.4 GHz

# TECHNICAL DATA

# Electrical data

| Nominal wattage     | 0.15 W  |
|---------------------|---------|
| Nominal voltage     | 3 V     |
| Type of current     | DC      |
| Mains frequency     | 0 Hz    |
| Operating frequency | 2.4 GHz |

# Dimensions & Weight



| Length         | 107.00 mm |
|----------------|-----------|
| Width          | 58.50 mm  |
| Height         | 9.00 mm   |
| Product weight | 60.00 g   |

# Colors & materials

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

# Temperatures & operating conditions

| Ambient temperature range   | -30+55 °C |
|-----------------------------|-----------|
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# Capabilities

| Dimmable               | No   |  |
|------------------------|------|--|
| Overheating protection | No   |  |
| Transmitter range      | 30 m |  |

# Certificates & Standards

| Approval marks – approval | CE / EMC / LVD / RED  |  |
|---------------------------|---|--|
| Standards                 | Acc. to EN 300328 / Acc. to EN 301489 / Acc. to EN 60950 / Acc. to EN 62479 |  |
| Protection class          | III   |  |

| Type of protection | IP20 |
|--------------------|------|
|--------------------|------|

### LOGISTICAL DATA

| Temperature range at storage -30+55 °C |
|--|
|--|

### Safety advice

- All electrical connections must be made by a qualified person.

### DOWNLOAD DATA

|     | Documents and certificates             | Document name         |
|-----|--|-----------------------|
| PDF | User instruction / safety instructions | LC RF REMOTE TW       |
| PDF | Legal information                      | LC RF Legal Insert    |
| PDF | Declarations of conformity             | LC RF REMOTE RGBW, TW |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075435926 | Folding box<br>1             | 114 mm x 65 mm x 20 mm               | 72.00 g      | 0.15 dm <sup>3</sup> |
| 4058075435933 | Shipping box<br>10           | 140 mm x 113 mm x 125 mm             | 690.00 g     | 1.98 dm <sup>3</sup> |
| 4058075509825 | Shipping box<br>120          |                                      |              |                      |

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.

### **DISCLAIMER**

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