

PRODUCT DATASHEET

SMART+ WIFI CUBE Updown

SMART+ CUBE MULTICOLOR | Luminaires with WiFi technology



Areas of application

- General illumination
- Gardens
- Patios, balconies

Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- Combines the functionality of general lighting and mood lighting

Product features

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: WiFi
- Type of protection: IP44



TECHNICAL DATA

Electrical data

| | |
|------------------------|---------------|
| Nominal wattage | 13.50 W |
| Nominal voltage | 220...240 V |
| Nominal current | 96 mA |
| Mains frequency | 50...60 Hz |
| Power factor λ | > 0.5 |
| Operating mode | Mains voltage |

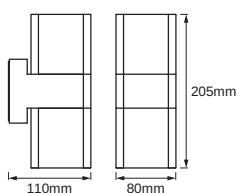
Photometrical data

| | |
|--------------------------------------|----------|
| Light color (designation) | RGBW |
| Standard deviation of color matching | < 6 sdcm |
| Nominal luminous flux | 900 lm |
| Luminous flux | 900 lm |
| Luminous efficacy | 67 lm/W |
| Color temperature | 3000 K |
| Color rendering index Ra | ≥80 |

Light technical data

| | |
|---------------|----------|
| Beam angle | 315.00 ° |
| Starting time | < 0.5 s |

Dimensions & Weight



| | |
|----------------|-----------|
| Product weight | 630.00 g |
| Length | 110.00 mm |
| Width | 80.00 mm |
| Height | 205.00 mm |

Lifespan

| | |
|----------------------------|-------|
| Number of switching cycles | 12500 |
|----------------------------|-------|

Colors & materials

| | |
|----------------|--------------------|
| Product color | Dark gray |
| Housing color | Dark gray |
| Body material | Aluminum |
| Cover material | Polycarbonate (PC) |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
|---------------------------|--------------|

Additional product data

| | |
|-------------------|--|
| Product remark | Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times. |
| Mounting location | Wall |

Capabilities

| | |
|----------------------------------|---------------------------------|
| Dimmable | Yes |
| Type of connection | Terminal, 3-Pole (L, N, PE) |
| Compatible smart home technology | Google Assistant / Amazon Alexa |
| LED module replaceable | Not replaceable |

Certificates & Standards

| | |
|--------------------|-------------------------|
| Standards | CE / EAC / REACH / RoHS |
| Protection class | I |
| Type of protection | IP44 |

Energy labelling regulation data acc EU 2019/2015

| | |
|------------------------------------|--------------|
| Correlated colour temperature type | SINGLE_VALUE |
| Displacement factor | 0.70 |

EQUIPMENT / ACCESSORIES

- Mounting screws and dowels included
- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required

DOWNLOAD DATA

DOWNLOAD DATA



User instruction
SMART OUTD WIFI CUBE



Declarations of conformity
CE_SMART OUTD WIFI CUBEUPDOWN RGBW DG

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075478077 | Folding box 1 | 87 mm x 212 mm x 124 mm | 682.00 g | 2.29 dm ³ |
| 4058075478084 | Shipping box 4 | 360 mm x 230 mm x 140 mm | 3015.00 g | 11.59 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.

DISCLAIMER

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