

PRODUCT DATASHEET SMART+ Wifi Eclipse Wall RGB + W

Smart+ Eclipse Wall Multicolor | Outdoor Smart Eclipse Wall stainless steel



Areas of application

- General illumination
- Outdoor use (IP44)
- Gardens
- Patios, balconies

Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- High-quality materials
- Uses multi color and cold or warm white light for most flexible lighting scenes
- Combines the functionality of general lighting and mood lighting

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- 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: WiFiType of protection: IP44



TECHNICAL DATA

Electrical data

| Nominal wattage | 10.00 W |
|------------------------|-----------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Nominal current | 70.000 mA |
| Power factor λ | > 0.60 |
| Protection class | 1 |

Photometrical data

| Luminous flux | 250 lm |
|--|------------------|
| Total luminous flux of contained light sources | 850 lm |
| Luminous efficacy | 25 lm/W |
| Color temperature | 3000 K |
| Light color (designation) | Warm White / RGB |
| Color rendering index Ra | ≥80 |
| Standard deviation of color matching | ≤6 sdcm |
| Flickering metric (Pst LM) | - |
| Stroboscope effect metric (SVM) | - |
| Photobiological safety group acc. to EN62778 | RGO |
| Beam angle | 330 ° |

Dimensions & Weight

| Diameter | 150.00 mm |
|----------------|-----------|
| Height | 102.00 mm |
| Product weight | 610.00 g |



Materials & Colors

| Product color | Silver |
|---------------|--------|
| Housing color | Silver |

| Body material | Stainless steel |
|--|-----------------|
| Glow Wire Test according to IEC 60695-2-12 | 650 °C |
| Mercury content | 0.0 mg |

Application & Mounting

| Ambient temperature range | -20+40 °C |
|---------------------------|-----------------------------|
| Type of connection | Terminal, 3-Pole (L, N, PE) |
| Type of protection | IP44 |
| Dimmable | Yes |
| Type of dimming | WiFi |
| Mounting type | Surface |
| Application environment | Outdoor |
| LED module replaceable | Not replaceable |
| With light source | Yes |

Lifespan

| Lifespan L70/B50 at 25 °C | 25000 h |
|----------------------------|---------|
| Number of switching cycles | 12500 |

Certificates & Standards

| Standards | CE / UKCA |
|--|-----------|
| Luminaire with limited surface temperature, "D sign" | No |
| Ball shot safe | No |

Additional product data

| Product remark Reset settings to default by switching the product on for three second and off for three seconds and repeating this five times. |
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EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Control via app or voice control requires compatible Smart home system
- Mounting screws and dowels included
- Power supply included

DOWNLOAD DATA

| | Documents and certificates |
|-----|---------------------------------|
| PDF | User instruction |
| PDF | Declarations Of Conformity CE |
| PDF | Declarations Of Conformity UKCA |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075763289 | Folding box 1 | 155 mm x 155 mm x 110 mm | 691.00 g | 2.64 dm³ |
| 4058075763296 | Shipping box 4 | 330 mm x 330 mm x 130 mm | 3221.00 g | 14.16 dm³ |

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.