

PRODUCT DATASHEET

SMART+ WIFI GARDEN 5 Pole

SMART+ GARDEN POLE | Decorative light poles for outdoor use with WiFi technology



Areas of application

- Gardens, balconies and other outdoor areas

Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options

Product features

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 10.0)
- 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)
- Protection class (pole): IP65
- Protection class (power supply): IP44
- Extension up to maximum 8 poles



TECHNICAL DATA

Electrical data

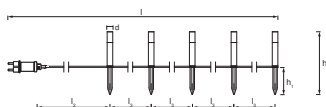
| | |
|------------------------|---------------|
| Nominal wattage | 5.70 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Power factor λ | > 0.5 |
| Protection class | II |
| Operating mode | Mains voltage |

Photometrical data

| | |
|--|---------------|
| Luminous flux | 180 lm |
| Total luminous flux of contained light sources | 350 lm |
| Luminous efficacy | 32 lm/W |
| Color temperature | 3000 K |
| Light color (designation) | RGBW |
| Color rendering index Ra | ≥ 80 |
| Standard deviation of color matching | ≤ 6 sdcM |
| Beam angle | 280 ° |

Dimensions & Weight

| | |
|----------------|-----------|
| Diameter | 38.00 mm |
| Height | 365.00 mm |
| Product weight | 1050.00 g |



Materials & Colors

| | |
|----------------|--------------------|
| Product color | Steel |
| Housing color | Steel |
| Body material | Stainless steel |
| Cover material | Polycarbonate (PC) |



Application & Mounting

| | |
|---------------------------|-----------------|
| Ambient temperature range | -20...+40 °C |
| Type of connection | Plug, EU |
| Type of protection | IP65 |
| Dimmable | Yes |
| Type of dimming | WiFi |
| Mounting type | Ground spike |
| Mounting location | Ground |
| 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 / EAC / REACH / RoHS |
|-----------|-------------------------|

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. |
|----------------|--|

EQUIPMENT / ACCESSORIES

- Power supply included only in basic set
- 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



Declarations of conformity

LOGISTICAL DATA



| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075478220 | Shipping box 4 | 460 mm x 300 mm x 180 mm | 5185.00 g | 24.84 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.