

PRODUCT DATASHEET SMART+ Wifi Garden Dot 3P Ext RGB

Smart+ Garden Dot Multicolor | Decorative light dots 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+ 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
- Protection class (dots): IP65
- Protection class (power supply): IP44
- Extension up to maximum 18 dots



TECHNICAL DATA

Electrical data

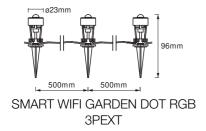
| Nominal wattage | 0.70 W |
|------------------------|---------------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Power factor λ | > 0.5 |
| Protection class | 111 |
| Operating mode | Mains voltage |

Photometrical data

| Luminous flux | 110 lm |
|--------------------------------------|----------|
| Luminous efficacy | 157 lm/W |
| Light color (designation) | RGB |
| Standard deviation of color matching | < 6 sdcm |
| Beam angle | 33.00 ° |

Dimensions & Weight

| Width | 23.00 mm |
|----------------|----------|
| Height | 96.00 mm |
| Product weight | 85.00 g |



Materials & Colors

| Product color | White |
|----------------|--------------------|
| Housing color | White |
| Body material | Polycarbonate (PC) |
| 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 |
| With light source | Yes |

Lifespan

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

Certificates & Standards

| Standards | CE / EAC |
|----------------------------------|-----------------|
| Replaceable light source (EPREL) | Not replaceable |

Additional product data

| Product remark | Reset settings to default by switching the product on for three seconds |
|----------------|---|
| rioductientaix | 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+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.

DOWNLOAD DATA

| | Documents and certificates | Document name |
|-----|--|-----------------------|
| PDF | User instruction / safety instructions | SMART WIFI GARDEN DOT |

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| POF | | |

Documents and certificates

Document name

Declarations of conformity

CE_SMART WIFI GARDEN DOT RGB 18P

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075478572 | Folding box 1 | 102 mm x 44 mm x 109 mm | 105.00 g | 0.49 dm ³ |
| 4058075478589 | Shipping box 4 | 180 mm x 125 mm x 120 mm | 554.00 g | 2.70 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.