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
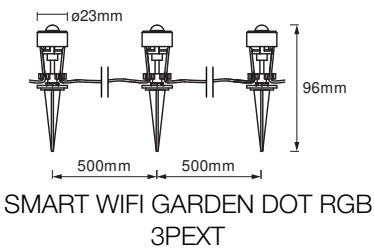
TECHNICAL DATA

Electrical data

Nominal wattage	0.70 W
Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Power factor λ	> 0.5
Protection class	III
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

SMART WIFI GARDEN DOT RGB
3PEXT

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 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

Documents and certificates	Document name
📄 PDF 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.