

PRODUCT DATASHEET

SMART+ Wifi Garden Pole RGB + W

Smart+ Garden Pole Multicolor | 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+ 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)
- Protection class (pole): IP65
- Protection class (power supply): IP44
- Extension up to maximum 8 poles



TECHNICAL DATA

Electrical data

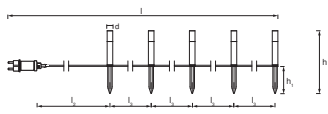
Nominal wattage	5.70 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.5
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	200 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



SMART WIFI GARDEN POLE
RGBW

Materials & Colors

Product color	Steel
Housing color	Steel
Body material	Stainless steel

Cover material	Polycarbonate (PC)
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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
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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.
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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)

DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	SMART WIFI GARDEN POLE
 Declarations of conformity	SMART WIFI GARDEN POLE MINI RGBW

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478213	Folding box 1	220 mm x 280 mm x 80 mm	1192.00 g	4.93 dm ³
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.

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.