

PRODUCT DATASHEET SMART+ Wifi Garden Spot 1P Ext RGB + W

Smart+ Garden Spot Multicolor | Decorative spotlights for outdoor use with WiFi technology



Areas of application

- Gardens, balconies and other outdoor areas

Product benefits

- Easy and quick installation

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 (dots): IP65
- Protection class (power supply): IP44
- Maximum 3 spots connected to one power supply
- Easy mounting via earth spike or screws



TECHNICAL DATA

Electrical data

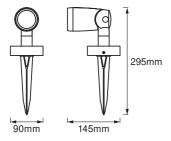
Nominal wattage	4.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.5
Protection class	Ш
Operating mode	Mains voltage

Photometrical data

Luminous flux	240 lm
Total luminous flux of contained light sources	400 lm
Luminous efficacy	58 lm/W
Color temperature	3000 K
Light color (designation)	RGBW
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Beam angle	76.00 °

Dimensions & Weight

Length	145.00 mm
Width	90.00 mm
Height	295.00 mm
Product weight	480.00 g



Materials & Colors

W

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
Cover material	Glass

Application & Mounting

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	Ambient temperature range	-20+40 °C
Dimmable Yes Type of dimming WiFi Mounting type Ground spike Mounting location Ground Application environment Outdoor LED module replaceable Not replaceable	Type of connection	Plug, EU
Type of dimming WiFi Mounting type Ground spike Mounting location Ground Application environment Outdoor LED module replaceable Not replaceable	Type of protection	IP65
Mounting type Ground spike Mounting location Ground Application environment Outdoor LED module replaceable Not replaceable	Dimmable	Yes
Mounting location Ground Application environment Outdoor LED module replaceable Not replaceable	Type of dimming	WiFi
Application environment Outdoor LED module replaceable Not replaceable	Mounting type	Ground spike
LED module replaceable Not replaceable	Mounting location	Ground
	Application environment	Outdoor
With light source Yes	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

Additional product data

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

PDF

Documents and certificates User instruction

Documents and certificates



Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478398	Folding box 1	100 mm x 140 mm x 175 mm	537.00 g	2.45 dm ³
4058075478404	Shipping box 4	300 mm x 220 mm x 195 mm	2464.00 g	12.87 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.