

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 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
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)



TECHNICAL DATA

Electrical data

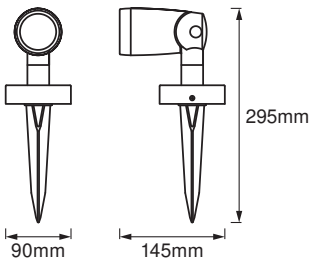
Nominal wattage	4.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.5
Protection class	III
Operating mode	Mains voltage

Photometrical data

Luminous flux	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 sdc _m
Beam angle	76.00 °

Dimensions & Weight

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



SMART WIFI GARDEN SPOT
RGBW 1PEXTDG

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Plug, EU
Type of protection	IP44
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.
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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
	User instruction / safety instructions	SMART WIFI GARDEN SPOT
	Declarations of conformity	SMART WIFI GARDEN SPOT RGBW 1PEXTDG

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.