

PRODUCT DATASHEET SMART+ Wifi Garden Spot 3P 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	14.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.5
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	650 lm	
Total luminous flux of contained light sources	1200 lm	
Luminous efficacy	47 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	1520.00 g



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	ettings to default by switching the product on for three seconds 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 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 SPOT
PDF	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
4058075478497	Folding box	150 mm x 280 mm x 175 mm	1611.00 g	7.35 dm ³
4058075478503	Shipping box 4	580 mm x 320 mm x 195 mm	6986.00 g	36.19 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.