

PRODUCT DATASHEET

SMART+ Wifi Rotary Updown RGB + W

Smart+ Rotary Updown Multicolor | Outdoor Smart Rotary updown stainless steel



Areas of application

- General illumination
- Gardens
- Patios, balconies

Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- High-quality materials

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)
- Network protocol: WiFi
- Type of protection: IP44



TECHNICAL DATA

Electrical data

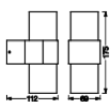
Nominal wattage	10.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	80.000 mA
Power factor λ	> 0.5
Protection class	I

Photometrical data

Luminous flux	520 lm
Total luminous flux of contained light sources	800 lm
Luminous efficacy	52 lm/W
Color temperature	3000 K
Light color (designation)	Warm White / RGB
Color rendering index Ra	≥ 80
Standard deviation of color matching	≤ 6 sdcn
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG0
Beam angle	285.00 °

Dimensions & Weight

Diameter	60.00 mm
Length	69.00 mm
Width	112.00 mm
Height	175.00 mm
Product weight	800.00 g



SMART OUTD WIFI ROTARY
UPDOWN RGBW

Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum Steel
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Terminal, 3-Pole (L, N, PE)
Type of protection	IP44
Dimmable	Yes
Type of dimming	WiFi
Mounting type	Surface
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 / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No





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

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Control via app or voice control requires compatible Smart home system
- Mounting screws and dowels included

DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	SMART+ WIFI ROTARY UPDOWN
 Declarations of conformity	SMART OUTD WIFI RGBW
 Declarations Of Conformity UKCA	SMART OUTD WIFI RGBW
 Declarations Of Conformity UKCA	SMART OUTD WIFI

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763265	Folding box 1	75 mm x 120 mm x 180 mm	851.00 g	1.62 dm ³
4058075763272	Shipping box 4	260 mm x 170 mm x 200 mm	3641.00 g	8.84 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.