PRODUCT DATASHEET
SMART+ WIFI FLARE 60CM Post

SMART+ FLARE MULTICOLOR | Luminaires with WiFi technology

Areas of application

- General illumination
- Gardens
- Patios, balconies

Product benefits

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

Product features

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- 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	7.50 W
Nominal voltage	220...240 V
Nominal current	35.2 mA
Power factor λ	> 0,5
Operating mode	Mains voltage

Photometrical data

Light color	RGBW
Standard deviation of color matching	< 6 sdcm
Nominal luminous flux	320 lm
Luminous flux	320 lm
Luminous efficacy	43 lm/W
Color temperature	3000 K
Color rendering index Ra	≥80

Light technical data

Beam angle	230.00 °
Starting time	< 0.5 s

Dimensions & weight
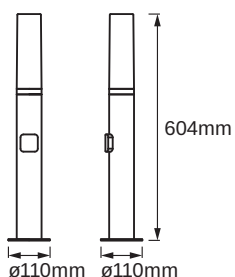
Product weight	1150.00 g
Diameter	110.00 mm
Height	604.00 mm

Lifespan

Number of switching cycles	12500

Colors & materials

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C

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.
Mounting location	Wall

Capabilities

Dimmable	Yes
Type of connection	Terminal, 3-Pole (L, N, PE)
Compatible smart home technology	Google Assistant / Amazon Alexa
LEDmod replaceable	Not replaceable

Certificates & standards

Energy efficiency class	A++
Standards	CE / EAC / REACH / RoHS
Protection class	I
Type of protection	IP44

EQUIPMENT / ACCESSORIES

– Mounting screws and dowels included
– Control via app or voice control requires compatible Smart home system
– For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required

DOWNLOAD DATA

DOWNLOAD DATA	
PDF	User instruction SMART OUTD WIFI FLARE

	DOWNLOAD DATA
PDF	Declarations of conformity CE_SMART OUTD WIFI FLARE 60CM RGBW DG

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478299	Folding box 1	122 mm x 122 mm x 624 mm	1180.00 g	9.29 dm³
4058075478305	Shipping box 2	638 mm x 258 mm x 147 mm	2892.00 g	24.20 dm³

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.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.