

# PRODUCT DATASHEET

## SMART+ WIFI CUBE Wall

SMART+ CUBE 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
- Combines the functionality of general lighting and mood lighting

### 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	10.00 W
Nominal voltage	220...240 V
Nominal current	70 mA
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.5
Operating mode	Mains voltage

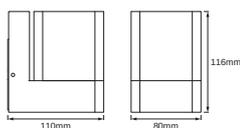
### Photometrical data

Light color (designation)	RGBW
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Nominal luminous flux	500 lm
Luminous flux	500 lm
Luminous efficacy	56 lm/W
Color temperature	3000 K
Color rendering index Ra	≥80

### Light technical data

Beam angle	205.00 °
Starting time	< 0.5 s

### Dimensions & Weight



Product weight	540.00 g
Length	110.00 mm
Width	80.00 mm
Height	116.00 mm

### Lifespan

Number of switching cycles	12500
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Lifespan	25000 h
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### 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
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### 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
LED module replaceable	Not replaceable

### Certificates & Standards

Standards	CE / EAC / REACH / RoHS
Protection class	I
Type of protection	IP44

### Energy labelling regulation data acc EU 2019/2015

Correlated colour temperature type	SINGLE_VALUE
Displacement factor	0.70
EPREL ID	1086186
Model number	AC35223

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### 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

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**DOWNLOAD DATA**

DOWNLOAD DATA	
	User instruction SMART OUTD WIFI CUBE
	Declarations of conformity CE_SMART OUTD WIFI CUBE WALL RGBW DG

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**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478114	Folding box 1	85 mm x 115 mm x 125 mm	631.00 g	1.22 dm <sup>3</sup>
4058075478121	Shipping box 4	250 mm x 190 mm x 145 mm	2693.00 g	6.89 dm <sup>3</sup>

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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.

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**DISCLAIMER**

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