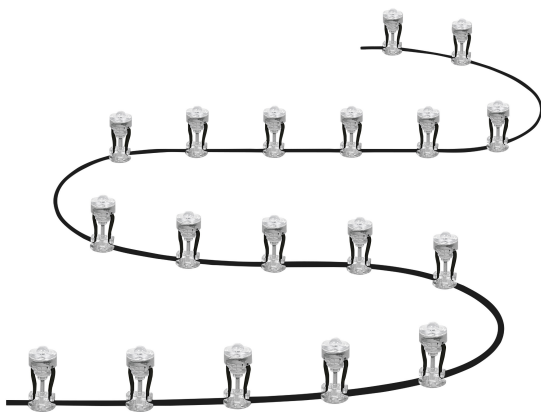


# PRODUCT DATASHEET

## SMART+ WIFI GARDEN 18 Dot

SMART+ GARDEN DOT MULTICOLOR | Decorative light dots for outdoor use with WiFi technology



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### Areas of application

- Gardens, balconies and other outdoor areas

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### Product benefits

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

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### 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
- Protection class (dots): IP65
- Protection class (power supply): IP44
- Extension up to maximum 18 dots



## TECHNICAL DATA

### Electrical data

Nominal wattage	4.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.5
Operating mode	Mains voltage

### Photometrical data

Light color (designation)	RGB
Standard deviation of color matching	< 6 sdcn
Nominal luminous flux	680 lm
Luminous flux	680 lm
Luminous efficacy	170 lm/W

### Light technical data

Beam angle	33.00 °
Starting time	< 0.5 s

### Dimensions & Weight



Product weight	590.00 g
Diameter	23.00 mm
Width	23.00 mm
Width (incl. round luminaires)	23.00 mm
Height	96.00 mm
Height (incl. round luminaires)	96.00 mm

### Lifespan

Number of switching cycles	12500
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### Colors & materials

Body material	Polycarbonate (PC)
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Cover material	Polycarbonate (PC)
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### 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	Ground

### Capabilities

Dimmable	Yes
Type of connection	Plug, EU
Compatible smart home technology	Google Assistant / Amazon Alexa
LED module replaceable	Not replaceable



### Certificates & Standards

Standards	CE / EAC / REACH / RoHS
Protection class	II
Type of protection	IP65

### EQUIPMENT / ACCESSORIES

- Power supply included only in basic set
- 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	
	User instruction SMART WIFI GARDEN DOT
	Declarations of conformity CE_SMART WIFI GARDEN DOT RGB 18P

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478558	Folding box 1	202 mm x 122 mm x 124 mm	657.00 g	3.06 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478565	Shipping box 4	427 mm x 267 mm x 150 mm	3060.00 g	17.10 dm <sup>3</sup>

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.