

# PRODUCT DATASHEET

## SMART+ OUTDOOR LANTERN Bollard 50cm Multicolor

SMART+ Outdoor Lantern Multicolor | Outdoor lantern with ZigBee technology



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### AREAS OF APPLICATION

- Outdoor

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### PRODUCT BENEFITS

- Easy to install and use
- Colorful garden lighting with smart and intelligent control options
- Uses multi color and cold or warm white light for most flexible lighting scenes
- Combines the functionality of general lighting and mood lighting

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### PRODUCT FEATURES

- Available as wall and bollard luminaires
- RGB color control, approx. 16 million color options adjustable
- Adjustable color temperature via Tunable White: 2,000...6,500 K
- Dimmable
- Diffuser made of clear polycarbonate
- Type of protection: IP44
- Network protocol: ZigBee
- Lifetime: up to 20,000 h



- Controllable via compatible smart home system (gateway and app) or SMART+ Switch
- For full functionality, connection to a compatible smart home System (gateway and app) required

**TECHNICAL DATA**

Electrical data

<b>Nominal wattage</b>	12.00 W
<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50/60 Hz

Photometrical data

<b>Color temperature</b>	2000 ... 6500 K
<b>Color rendering index Ra</b>	80
<b>Light color (designation)</b>	RGBW
<b>Luminous flux</b>	650 lm
<b>Luminous efficacy of lamp in luminaire</b>	52 lm/W

Dimensions & weight



<b>Product weight</b>	1850.00 g
<b>Height</b>	500.0 mm
<b>Diameter</b>	110.0 mm

Colors & materials

<b>Product color</b>	Dark gray
<b>Body material</b>	Aluminum
<b>Cover material</b>	Polycarbonate (PC)
<b>Housing color</b>	Dark gray

Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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## Additional product data

<b>Product remark</b>	Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.
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## Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Terminal
<b>Compatible smart home technology</b>	ZigBee
<b>LED module replaceable</b>	Not replaceable

## Certificates &amp; standards

<b>Standards</b>	CE
<b>Protection class</b>	I
<b>Type of protection</b>	IP44
<b>EEL of included LED module</b>	A

## EQUIPMENT / ACCESSORIES

- Control via app requires LIGHTIFY system (app and gateway) or other compatible Smart home system

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075235502	Folding carton box 1	194 mm x 194 mm x 536 mm	1988.00 g	20.17 dm <sup>3</sup>
4058075235519	Shipping carton box 2	400 mm x 202 mm x 546 mm	4594.00 g	44.12 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.

## DISCLAIMER

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