

# PRODUCT DATASHEET

## SMART+ BT Table Lantern Solar RGB + W

Smart+ Solar Table Lantern Multicolor | Outdoor Smart Solar Table Lantern



### Areas of application

- Gardens
- Patios, balconies
- General illumination

### Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- Integrated Powerbank
- High-quality materials
- USB chargeable for mobile use (USB Type-C, fully charged in 5h)

### Product features

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 10.0)
- Solar powered outdoor LED luminaire
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: Bluetooth
- Type of protection: IP44
- Battery charging via solar panel



## TECHNICAL DATA

### Electrical data

Nominal wattage	3.0 W
Nominal voltage	3,7 V
Nominal current	710.000 mA
Protection class	III

### Photometrical data

Luminous flux	200 lm
Total luminous flux of contained light sources	350 lm
Luminous efficacy	66 lm/W
Color temperature	3000 K
Light color (designation)	Warm White / RGB
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcms
Photobiological safety group acc. to EN62778	RG0

### Dimensions & Weight

Diameter	200.00 mm
Height	260.00 mm
Product weight	970.00 g



### Materials & Colors

Product color	Black
Housing color	Black
Body material	Aluminum Polycarbonate (PC)
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 protection	IP44
Dimmable	Yes
Type of dimming	Bluetooth
Mounting type	Surface
Application environment	Outdoor
Adjustable	No
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
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.
Number of illuminants	1

### EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required
- Complete mounting and connecting accessories included

### DOWNLOAD DATA

DOWNLOAD DATA	
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User instruction

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763784	Folding box 1	212 mm x 212 mm x 272 mm	1179.00 g	12.22 dm <sup>3</sup>



Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763791	Shipping box 4	440 mm x 440 mm x 300 mm	5726.00 g	58.08 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.

