

# PRODUCT DATASHEET SMART+ BT Table Frame Solar RGB + W

Smart+ Solar Table Frame Multicolor | Outdoor Smart Solar Table Frame



#### 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+ App (with minimum Android 8.0 or iOS 14.0)
- 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	2,5 W
Nominal voltage	3,7 V
Nominal current	600.000 mA
Protection class	III

#### Photometrical data

Luminous flux	200 lm
Total luminous flux of contained light sources	280 lm
Luminous efficacy	80 lm/W
Color temperature	3000 K
Light color (designation)	Warm White / RGB
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG0

# Dimensions & Weight

Length	180.00 mm
Width	180.00 mm
Height	300.00 mm
Product weight	1170.00 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
With light source	Yes
ifespan	
Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	12500

## **BATTERY**

Type of Battery	Lithium ion	
Battery size [GMS]	18650	
Number of included batteries	1	
Nominal voltage of battery	3.7 V	
Nominal capacity of battery	2200 mAh	
Battery charging time	8 h	

## Certificates & Standards

Standards	CE / UKCA
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

# 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.
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# **EQUIPMENT / ACCESSORIES**

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Complete mounting and connecting accessories included

#### Safety advice

- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in
  the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or
  cutting of a battery, that can result in an explosion.

#### **DOWNLOAD DATA**

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	SMART+ TABLE SOLAR	
PDF	Legal information	Legal insert SMART OUTD ENDURA SOLAR WORKLIGHT BAT	
PDF	Declarations of conformity	SMART OUTD BT	
PDF	Declarations of conformity UKCA	SMART OUTD AND WIFI DECOR	

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763760	Folding box 1	192 mm x 192 mm x 312 mm	1368.00 g	11.50 dm <sup>3</sup>
4058075763777	Shipping box 4	400 mm x 400 mm x 340 mm	6391.00 g	54.40 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.

### References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/consumer/smart/faq

### **DISCLAIMER**

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