

# PRODUCT DATASHEET

## SMART+ Wifi Frame Table Powerbank USB RGB + W

SMART+ TABLE FRAME MULTICOLOR | Table luminaire rechargeable via USB with WIFI technology



### Areas of application

- Gardens
- Patios, balconies
- General illumination

### Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- USB chargeable for mobile use (cable included, fully charged in 6h)
- Integrated Powerbank

### Product features

- 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
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)



TECHNICAL DATA

Electrical data

|                  |             |
|------------------|-------------|
| Nominal wattage  | 5.00 W      |
| Nominal voltage  | 5 V         |
| Mains frequency  | 50...60 Hz  |
| Nominal current  | 1000.000 mA |
| Protection class | III         |
| Operating mode   | Battery     |

Photometrical data

|                                                |            |
|------------------------------------------------|------------|
| Luminous flux                                  | 270 lm     |
| Total luminous flux of contained light sources | 310 lm     |
| Luminous efficacy                              | 80 lm/W    |
| Color temperature                              | 3000 K     |
| Light color (designation)                      | Warm White |
| Color rendering index Ra                       | ≥80        |
| Standard deviation of color matching           | < 6 sdcm   |
| Flickering metric (Pst LM)                     | ≤1 %       |
| Stroboscope effect metric (SVM)                | ≤0.4       |
| Photobiological safety group acc. to EN62778   | RG0        |
| Photobiological safety group acc. to EN62471   | RG0        |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 120.00 mm |
| Width          | 120.00 mm |
| Height         | 203.00 mm |
| Product weight | 701.00 g  |

SMART OUTD WIFI  
TABLEFRAMEPBUSBRGBW

Materials & Colors

|               |           |
|---------------|-----------|
| Product color | Dark gray |
|---------------|-----------|

|                 |                    |
|-----------------|--------------------|
| Housing color   | Dark gray          |
| Body material   | Aluminum           |
| Cover material  | Polycarbonate (PC) |
| Mercury content | 0.0 mg             |

Application & Mounting

|                                        |                             |
|----------------------------------------|-----------------------------|
| Ambient temperature range              | -20...+40 °C                |
| Temperature range at storage           | -20...+60 °C                |
| Type of connection                     | Terminal, 3-Pole (L, N, PE) |
| Type of protection                     | IP44                        |
| Protection class IK (shock resistance) | IK03                        |
| Dimmable                               | Yes                         |
| Type of dimming                        | WiFi                        |
| Mounting type                          | Surface                     |
| Mounting location                      | Table                       |
| Application environment                | Outdoor                     |
| With light source                      | Yes                         |

Lifespan

|                            |         |
|----------------------------|---------|
| 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  | 5200 mAh    |
| Battery charging time        | 5 h         |

Emergency lighting

|                        |    |
|------------------------|----|
| Integrated test switch | No |
|------------------------|----|

Certificates & Standards

|           |           |
|-----------|-----------|
| Standards | CE / UKCA |
|-----------|-----------|

EQUIPMENT / ACCESSORIES

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

### Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- 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                                      |
|------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------|
|    | User instruction / safety instructions | SMART TABLEFRAME                                   |
|    | Legal information                      | Legal insert SMART OUTD ENDURA SOLAR WORKLIGHT BAT |
|   | Declarations of conformity             | EC_SMART OUTD WIFI TABLEFRAME USB RGBW             |
|  | Declarations of conformity UKCA        | SMART OUTD WIFI TABLEFRAME                         |
|  | EU Data Act                            | SMART WiFi Lamps and Luminaires                    |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075564466 | Folding box<br>1             | 127 mm x 127 mm x 211 mm             | 911.00 g     | 3.40 dm <sup>3</sup>  |
| 4058075564473 | Shipping box<br>4            | 270 mm x 270 mm x 240 mm             | 4049.00 g    | 17.50 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](http://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.