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
Replaceable light source (EPREL)	Not replaceable

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
PDF	User instruction / safety instructions	SMART TABLEFRAME
PDF	Legal information	Legal insert SMART OUTD ENDURA SOLAR WORKLIGHT BAT
PDF	Declarations of conformity	EC_SMART OUTD WIFI TABLEFRAME USB RGBW
PDF	Declarations of conformity UKCA	SMART OUTD WIFI TABLEFRAME

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075564466	Folding box 1	127 mm x 127 mm x 211 mm	911.00 g	3.40 dm^3
4058075564473	Shipping box 4	270 mm x 270 mm x 240 mm	4049.00 g	17.50 dm^3

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.