

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



USB RGB + W

TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Nominal voltage	5 V
Mains frequency	5060 Hz
Nominal current	1000.000 mA
Protection class	Ш
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

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	00 . 40 00	
	-20+40 °C	
Temperature range at storage	-20+60 °C	
Temperature range at storage Type of connection		

Type of dimming

Mounting type

Protection class IK (shock resistance)

Surface

Table

IK03

Yes

WiFi

Mounting location

Application environment

Outdoor

LED module replaceable

With light source

Not replaceable

Yes

Lifespan

Dimmable

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
integrated test switch	140

Certificates & Standards

Standards	CE / UKCA

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

DOWNLOAD DATA

	Documents and certificates
POF	User instruction
POF	Packaging insert
POF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA

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.

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