

# PRODUCT DATASHEET Ledstixx USBC IP44 Silver

LEDstixx® USB | Light bar, dimmable, multiple mounting options and recharging via USB



## Areas of application

- Bathrooms
- Where light is required but a socket is not available

## Product benefits

- Very homogenous light
- Multiple mounting options
- Can be removed from the holder for use as a portable light
- Can be rotated and swiveled for optimum illumination

## **Product features**

- Integrated rechargeable lithium battery which can be charged via USB cable
- Dimmable in three steps by repeated switching



# TECHNICAL DATA

# Electrical data

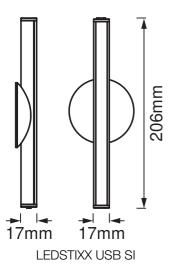
Nominal wattage	3.00 W
Nominal voltage	5 V
Nominal current	600.000 mA
Protection class	III
Operating mode	Battery

## Photometrical data

Luminous flux	150 lm	
Luminous efficacy	50 lm/W	
Color temperature	4000 K	
Light color (designation)	Cool White	
Standard deviation of color matching	6 sdcm	
Photobiological safety group acc. to EN62778	RG0	
Photobiological safety group acc. to EN62471	RG0	
Beam angle	110°	

# Dimensions & Weight

Length	206.00 mm
Width	17.00 mm
Height	17.00 mm
Product weight	86.00 g
Cable length	15.0 mm



# Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Cover material	Polycarbonate (PC)
Light emitting surface material	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	
Temperature range at storage	-20+60 °C	
Type of connection	USB Type-C	
Type of protection	IP44	
Dimmable	No	
Mounting type	Surface	
With light source	Yes	
Replaceable light source	No	

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

#### **BATTERY**

Battery size [GMS]	Others	
Nominal voltage of battery	3.7 V	
Battery charging time	2.5 h	

#### Certificates & Standards

Standards	CE / UKCA
Replaceable light source (EPREL)	Not replaceable

#### **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## Safety advice

- This product is not a toy. It should not be left unattended in the hands of children or operated by children.
- Not designed as a replacement for conventional lighting in private household.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- 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	Legal information	Safety Insert DECOR HELPER AND NIGHTLUX
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
PDF	Declarations of conformity	LEDSTIXX_LINEARLED MOBILE HANGER
PDF	Declarations of conformity UKCA	LEDSTIXX_LINEARLED MOBILE HANGER

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume	
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Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854668715	Blister 1	140 mm x 32 mm x 400 mm	112.00 g	1.79 dm <sup>3</sup>
4099854668722	Shipping box 6	413 mm x 243 mm x 153 mm	920.00 g	15.35 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.

# **DISCLAIMER**

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