PRODUCT DATASHEET
LEDstixx USB 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
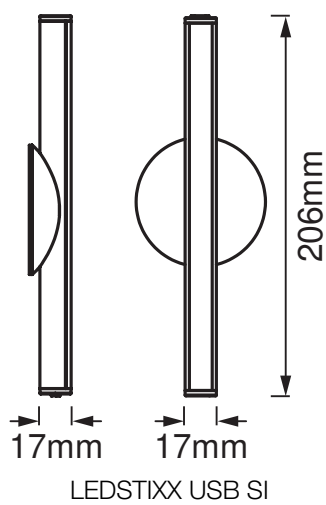
TECHNICAL DATA

Electrical data

Nominal wattage	2.00 W
Nominal voltage	5 V
Mains frequency	0 Hz
Nominal current	600.000 mA
Protection class	III
Operating mode	Battery

Photometrical data

Luminous flux	150 lm
Luminous efficacy	75 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	90
Standard deviation of color matching	< 6 sdcm
Beam angle	110 °

Dimensions & Weight

Length	206.00 mm
Width	17.00 mm
Height	17.00 mm
Product weight	85.00 g

206mm

17mm   17mm

LEDSTIXX USB SI

Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Type of connection	USB
Type of protection	IP20
Dimmable	Yes
Type of dimming	3 DIM
Mounting type	Surface
Mounting location	Wall
Application environment	Indoor
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h [1]

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

BATTERY

Type of Battery	Lithium ion
Battery size [GMS]	Others
Nominal voltage of battery	3.7 V

Certificates & Standards

Standards	CE / EAC / 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	Declarations of conformity	LEDSTIXX USB SI

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854395413	Blister 1	140 mm x 32 mm x 400 mm	111.00 g	1.79 dm^3
4099854395420	Shipping box 6	413 mm x 243 mm x 153 mm	980.00 g	15.35 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.

DISCLAIMER

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