

PRODUCT DATASHEET Linear LED Mobile USB 200 White

Linear LED Mobile USB | Undercabinet luminaire for flexible mounting, with motion sensor, battery-powered, rechargeable



Areas of application

- For a very large range of uses
- For indoor use only
- Shelves, furniture integration or under cabinet mounting

Product benefits

- Attractive and functional design
- Economical operation due to low power consumption
- Easy and quick installation

Product features

- Housing material: aluminum
- Integrated light and motion sensor
- Switch for Auto- or On/Off-Mode
- Battery rechargeable via USB cable

TECHNICAL DATA

Electrical data

Nominal wattage	1.00 W
Nominal voltage	5 V
Mains frequency	0 Hz
Protection class	III
Operating mode	Battery

Photometrical data

Luminous flux	69 lm
Luminous efficacy	69 lm/W
Color temperature	4000 K
Color rendering index Ra	> 80
Beam angle	120 °

Dimensions & Weight

Length	200.00 mm
Width	50.00 mm
Height	22.00 mm
Product weight	212.00 g



Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Type of protection	IP20
Dimmable	No
Mounting type	Surface
Application environment	Indoor

Replaceable light source	No
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BATTERY

Type of Battery	Lithium ion
Battery size [GMS]	18650
Number of included batteries	1

Certificates & Standards

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

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.
- 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	Declarations of conformity	CE Declaration Linear LED Mobile USB

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854497391	Blister 1	23 mm x 140 mm x 400 mm	254.00 g	1.29 dm ³
4099854497407	Shipping box	413 mm x 161 mm x 158 mm	1687.00 g	10.51 dm ³
4099854497414	Shipping box 36	500 mm x 430 mm x 330 mm	10701.00 g	70.95 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.