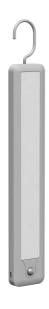


PRODUCT DATASHEET LINEARLED MOBILE HANGER 270MM USB WT

Linear LED Mobile Hanger USB | Mobile luminaire for flexible mounting, with hanger, recharging via USB



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
- Easy and quick installation

Product features

- Integrated rechargeable lithium battery which can be charged via USB cable
- Light activated by switch or movement within 3 meters



TECHNICAL DATA

Electrical data

Nominal wattage	2.35 W
Nominal voltage	5 V
Mains frequency	0 Hz
Nominal current	560.000 mA
Protection class	Ш
Operating mode	Battery

Photometrical data

Luminous flux	120 lm
Luminous efficacy	51 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0

Dimensions & Weight

Length	324.00 mm
Width	47.00 mm
Height	15.00 mm
Product weight	180.00 g



Materials & Colors

Product color	White	
Housing color	White	
Body material	Polycarbon Acrylonitrile	
Cover material	Acrylonitrile butadiene styrene (ABS)	

Mercury content	0.0 mg
Application & Mounting	
Ambient temperature range	-20+40 °C
Temperature range at storage	-20+25 °C
Type of connection	USB
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No
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)
Sensor	
Type of sensor	Motion
Sensor technology	Infrared/Photocell
BATTERY	
Type of Battery	Lithium ion

Nominal voltage of battery Certificates & Standards

Battery size [GMS]

Standards	CE / UKCA / EAC
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

Others 3.7 V

Additional product data

Number of illuminants empty

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

USB WT

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	Declarations of conformity	LINEARLED MOBILE HANGER 270MMUSB

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854532030	Blister 1	23 mm x 140 mm x 400 mm	226.00 g	1.29 dm ³
4099854532047	Shipping box	413 mm x 228 mm x 153 mm	1531.00 g	14.41 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.

USB WT