

PRODUCT DATASHEET

Linear LED Mobile IR USB White

Linear LED MOBILE IR USB | Drawer and cabinet luminaires with IR sensor, recharging via USB

AREAS OF APPLICATION

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



PRODUCT BENEFITS

- Can easily be moved to where light or sound is needed thanks to battery operation
- Easily removeable thanks to the magnetic fixing

PRODUCT FEATURES

- Integrated rechargeable lithium battery which can be charged via USB cable
- 2 operating modes selectable
- Operating mode 1: Switch-on by movement in front of sensor
- Operating mode 2: Switch-on by opening of drawer or cabinet door



TECHNICAL DATA

Electrical data

Nominal wattage	0.50 W
Operating mode	Battery
Nominal voltage	4.2 V
Mains frequency	0 Hz

Photometrical data

Color temperature	4000 K
Color rendering index Ra	90
Light color (designation)	Cool White
Luminous flux	20 lm
Luminous efficacy	13 lm/W

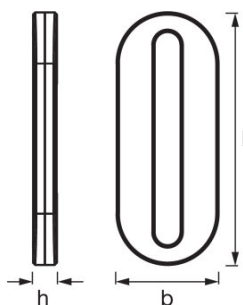
Light technical data

Beam angle	105.00 °
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Luminaire sensor data

Type of sensor	Motion
Sensor technology	Infrared/Photocell
Detection range of motion sensor	8 cm

Dimensions & weight



Length	116.0 mm
Width	11.0 mm
Height	47.0 mm
Product weight	37.00 g

Colors & materials

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

Temperatures & operating conditions

Ambient temperature range	-10...+40 °C
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Lifespan

Number of switching cycles	12500
Lifespan	25000 h

Additional product data

Mounting type	Surface
Mounting location	Cabinet undersides

Capabilities

Dimmable	No
LED module replaceable	Not replaceable
Type of connection	USB

Certificates & standards

Protection class	III
Type of protection	IP20
Standards	CE/EAC/REACH/RoHS

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075399747	Blister 1	140 mm x 14 mm x 195 mm	57.00 g	0.38 dm ³
4058075399754	Shipping carton box 6	176 mm x 151 mm x 213 mm	460.00 g	5.66 dm ³
4058075401051	Shipping carton box 96	- x - x -		

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.