

# PRODUCT DATASHEET

## Linear LED Mobile USB 300

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



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

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

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### 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	1.50 W
Nominal voltage	4.2 V
Mains frequency	0 Hz

### Photometrical data

Color temperature	4000 K
Color rendering index Ra	>80
Light color (designation)	Cool White
Luminous flux	98 lm
Luminous efficacy	65 lm/W

### Light technical data

Beam angle	120 °
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### Luminaire sensor data

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)

## Dimensions & weight



Length	300.0 mm
Width	50.0 mm
Height	22.0 mm
Product weight	289.00 g

### Colors & materials

Body material	Aluminum
Product color	Silver

<b>Housing color</b>	Silver
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### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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### Lifespan

<b>Number of switching cycles</b>	12500
<b>Lifespan</b>	25000 h

### Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Cabinet undersides

### Capabilities

<b>Dimmable</b>	No
<b>LED module replaceable</b>	Not replaceable

### Certificates & standards

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

## EQUIPMENT / ACCESSORIES

- All required accessories included

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075260467	Blister 1	23 mm x 140 mm x 400 mm	335.00 g	1.29 dm <sup>3</sup>
4058075260474	Shipping carton box 6	413 mm x 161 mm x 158 mm	2174.00 g	10.51 dm <sup>3</sup>
4058075260481	Shipping carton box 36	500 mm x 430 mm x 330 mm	13623.00 g	70.95 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.