

PRODUCT DATASHEET

LinearLED Mobile Battery 300

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



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



TECHNICAL DATA

Electrical data

Nominal wattage	2.90 W
Nominal voltage	9 V
Mains frequency	0 Hz
Nominal current	1000 mA
Max. no. of lum. on circuit break. B16 A	-
Max. no. of lum. on circuit break. C10 A	-
Max. no. of lum. on circuit break. C16 A	-
Protection class	III

Photometrical data

Luminous flux	174 lm
Luminous efficacy	60 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcn

Dimensions & Weight

Length	314.00 mm
Width	48.00 mm
Height	18.00 mm
Product weight	368.00 g



Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-30...+70 °C
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Cabinet undersides
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
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Sensor

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)

Emergency lighting

Nominal voltage of battery	1.5 V
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Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

- Batteries included: 4x 1.5 V LR6 (AA)
- All required accessories included

DOWNLOAD DATA

Documents and certificates	
	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075226883	Blister 1	22 mm x 140 mm x 400 mm	416.00 g	1.23 dm ³
4058075226890	Shipping box 6	413 mm x 161 mm x 158 mm	2660.00 g	10.51 dm ³
4058075226906	Shipping box 36	500 mm x 430 mm x 330 mm	16539.00 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.