

# **PRODUCT DATASHEET**LinearLED Mobile Battery 200

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	1.90 W
Nominal voltage	6 V
Mains frequency	0 Hz

#### Photometrical data

Color temperature	4000 K
Color rendering index Ra	>80
Light color (designation)	Cool White
Luminous flux	90 lm
Luminous efficacy	47 lm/W

# Light technical data

B 1	430.0
Beam angle	120 °

#### Luminaire sensor data

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)

# Dimensions & weight



Length	214.0 mm
Width	48.0 mm
Height	18.0 mm
Product weight	250.00 g

#### Colors & materials

Body material	Aluminum
Product color	White

# Temperatures & operating conditions

Ambient temperature range	-20+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

#### Certificates & standards

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

# **EQUIPMENT / ACCESSORIES**

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

# **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075226838	Blister 1	22 mm x 140 mm x 400 mm	290.00 g	1.23 dm <sup>3</sup>
4058075226845	Shipping carton box 6	413 mm x 161 mm x 158 mm	1904.00 g	10.51 dm³
4058075226852	Shipping carton box 36	500 mm x 430 mm x 330 mm	12003.00 g	70.95 dm³

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.