

PRODUCT DATASHEET

Linear LED Mobile USB 200

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



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
- Battery rechargeable via USB cable



TECHNICAL DATA

Electrical data

| | |
|-----------------|--------|
| Nominal wattage | 1.00 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 | 69 lm |
| Luminous efficacy | 69 lm/W |

Light technical data

| | |
|------------|-------|
| Beam angle | 120 ° |
|------------|-------|

Luminaire sensor data

| | |
|-------------------|------------------------|
| Type of sensor | Motion |
| Sensor technology | Passive infrared (PIR) |

Dimensions & weight



| | |
|----------------|----------|
| Length | 200.0 mm |
| Width | 50.0 mm |
| Height | 22.0 mm |
| Product weight | 212.00 g |

Colors & materials

| | |
|---------------|----------|
| Body material | Aluminum |
| Product color | Silver |

| | |
|----------------------|--------|
| Housing color | Silver |
|----------------------|--------|

Temperatures & operating conditions

| | |
|----------------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
|----------------------------------|--------------|

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 | III |
| Type of protection | IP20 |
| Standards | 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075260436 | Blister 1 | 23 mm x 140 mm x 400 mm | 251.00 g | 1.29 dm ³ |
| 4058075260443 | Shipping carton box 6 | 413 mm x 161 mm x 158 mm | 1670.00 g | 10.51 dm ³ |
| 4058075260450 | Shipping carton box 36 | 500 mm x 430 mm x 330 mm | 10599.00 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.