

PRODUCT DATASHEET DoorLED Solar Silver

DoorLED Solar | Off-grid outdoor solar luminaires



AREAS OF APPLICATION

- Outdoor
- Areas where no power supply is available

- Demand based lighting and energy saving thanks to motion and daylight sensor
- Independent of power supply due to battery technology
- Energy-efficient thanks to LED technology

PRODUCT FEATURES

- Solar powered outdoor LED luminaire
- Battery charging via solar panel
- Battery technology: lithium-ion
- Battery charging time minimum 7h depending on product positioning and sun light exposure
- Type of protection: IP44



October 9, 2019, 01:45:27 DoorLED Solar Silver

TECHNICAL DATA

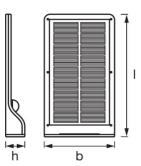
Electrical data

| Nominal wattage | 3.00 W |
|-----------------|---------|
| Operating mode | Battery |
| Nominal voltage | 3.3 V |
| Mains frequency | 0 Hz |

Photometrical data

| Color temperature | 4000 К |
|---------------------------|------------|
| Color rendering index Ra | ≥80 |
| Light color (designation) | Cool White |
| Luminous flux | 320 lm |
| Luminous efficacy | 107 lm/W |

Dimensions & weight



| Length | 192.0 mm |
|----------------|----------|
| Width | 110.0 mm |
| Height | 30.0 mm |
| Product weight | 255.00 g |

Colors & materials

| Body material | Acrylonitrile butadiene styrene (ABS) | |
|----------------|---------------------------------------|--|
| Housing color | Silver | |
| Product color | Silver | |
| Housing color | Silver | |
| Cover material | Polystyrene (PS) | |

Temperatures & operating conditions

| Ambient temperature range | -10+40 °C |
|---------------------------|-----------|
|---------------------------|-----------|

Additional product data

| Mounting type | Surface |
|-------------------|---------|
| Mounting location | Wall |

Capabilities

| Dimmable | No |
|------------------------|-----------------|
| LED module replaceable | Not replaceable |

Certificates & standards

| Protection class | 111 |
|--------------------|-------------------|
| Type of protection | IP44 |
| 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075267862 | Blister 1 | 32 mm x 140 mm x 400 mm | 293.00 g | 1.79 dm³ |
| 4058075267879 | Shipping carton box 6 | 205 mm x 414 mm x 155 mm | 2046.00 g | 13.15 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.