

# PRODUCT DATASHEET

## DoorLED Solar Silver

DoorLED Solar | Off-grid outdoor solar luminaires



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### AREAS OF APPLICATION

- Outdoor
- Areas where no power supply is available

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### PRODUCT BENEFITS

- 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

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### 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



## TECHNICAL DATA

### Electrical data

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

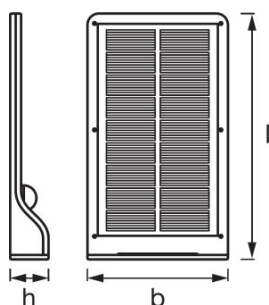
### Photometrical data

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

### Light technical data

Beam angle	100.00 °
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### 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)
Product color	Silver
Housing color	Silver
Cover material	Polystyrene (PS)

## Temperatures &amp; operating conditions

<b>Ambient temperature range</b>	-10...+40 °C
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## Lifespan

<b>Number of switching cycles</b>	100000
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## Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Wall

## Capabilities

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

## Certificates &amp; standards

<b>Protection class</b>	III
<b>Type of protection</b>	IP44
<b>Standards</b>	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 dm <sup>3</sup>
4058075267879	Shipping carton box 6	205 mm x 414 mm x 155 mm	2046.00 g	13.15 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.