PRODUCT DATASHEET
DoorLED Solar Silver

DoorLED Solar | Off-grid outdoor solar luminaires

Areas of application

– Outdoor
– Areas where no power supply is available

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

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

Photometrical data

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

Light technical data

Beam angle	100 °

Dimensions & weight
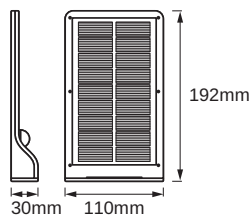
Length	192.00 mm
Height	30.00 mm
Width	110.00 mm
Product weight	255.00 g

Colors & materials

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

Temperatures & operating conditions

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

Lifespan

Number of switching cycles	100000

Additional product data

Mounting type	Surface
Mounting location	Wall

Capabilities

Dimmable	No
LEDmod replaceable	Not replaceable

Certificates & standards

Protection class	III
Type of protection	IP44
Standards	CE / EAC / REACH / RoHS

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

	DOWNLOAD DATA
	Tender documents Tender Text 4058075267862
	Declarations of conformity CE Declaration DoorLED Solar

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 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.