



## 1000563 Outdoor Solar Light - pole light 6W 600lm 2700K IP44 - Sensor - Stainlesssteel - Porto

- With daylight sensor and twilight switch
- 3 settings possible
- wireless

Light up your driveway optimally with this timeless lamp post. By combining this lamp with our wall lamp in the same style (art. no: 1000562) you will have a complete set. The lamp is charged by the sun during the day and emits a warm white light in the evening with a brightness of 600 lumens. It is completely wireless. This gardenlight has a sensor and can be adjusted in 3 different positions: 1. 20 lumens for 12 hours (when fully charged) 2. 20 lumens and at movement 400 lumens (25 sec) 3. Off and on movement 600 lumens (8 seconds Max 1 hour) The housing of the lamp is made of stainless steel material. The post has a height of 45 cm.

LED's light

### General

Brand	LED's light
Collection	Outdoor
Fancy name	Porto
Manual language	Dutch, English, French, German
Package content	Multi language manual
PLC Status	No longer available

### Lighting

Total lumens	600 lm
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Lamp efficacy	100
Light sharing	Symmetric
Color temperature	2700 K
Color description	Warm white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
Flicker-free	Yes

## Electrical

Power consumption	6 W
Voltage type	DC
Safety class	III
Type of dimming	Button dimming
LED chip type	SMD 2835
LED chip quantity	40

## Performance

IP Rating	IP44
Rated life time L70/B50 at 25 C	30000 h
Operating Temperature	-20 — 40 °C

## Mechanical

With light source	No
Article length	160 mm
Article width	450 mm
Article height	160 mm
Article net weight	675 g
Housing material	Stainless steel
Color housing	Stainless steel
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Opal
Lamp model	Pole light
Lamp type	LED not exchangeable

## Sensor

Type of sensor	Daylight, PIR
Motion speed detection	0.6 — 1.5 m/s
Sensitivity of the natural light sensor	25 — 25 lx
Holding time	25 — 25 s
Standby dimming level	20 %
Installation height	1.5 — 3 m
Maximum detection angle	90 °
Detection range on typical installation height	2 — 6 m

## Battery

Technology	Lithium-ion
Capacity	2200 mAh
Energy	8.14 Wh
Run time	1.4 h
Charging time	7 h
Charging cycles	500
Weight	45 g
Number of cells	1

## Solar panel

Solar panel type	Monocrystalline Silicon
Panel voltage	6 V
Panel current	300 mA
Peak power	1.8 W

## Logistic Data

Packaging length	17 cm
Packaging width	17 cm
Packaging height	45.5 cm
Packaging gross weight	962 g
EAN Product	8719323785427.
Packaging paper material weight	242 g
Packaging plastic material weight	16 g
Master carton length	52 cm
Master carton width	36 cm
Master carton height	48 cm

CBM master carton	0.089856 m <sup>3</sup>
Master carton quantity	6
Master carton gross weight	6.56 kg
Master carton paper material weight	2250 g
Master carton plastic material weight	96 g
EU pallet quantity	96
Country of Origin	CN
HS Code	9405423990

View on the website: [www.shada.nl/p/1000563](http://www.shada.nl/p/1000563)