



0300407 Outdoor Solar Light - floodlight 10W 1080lm 3000K IP65 - Sensor - Black

- Various settings possible
- 1080 lumen
- Polycrystalline solar panel

High quality floodlight with solar panel and motion and light sensors. This lamp is made of sturdy material with a protective layer for dust and water so that it can be used outside. A perfect long-term lighting for outdoors. The mounting bracket at the rear is 360° adjustable, making it easy to attach anywhere. The spotlight itself can also be rotated in different positions. This lamp has a brightness of 1080 Lumen and can illuminate 6-7 meters. An energy-efficient lamp with a long lifespan. With the buttons on the back, this lamp can be set in 3 different positions.



General

Brand	LED's light
Collection	Outdoor
Manual language	Dutch, English, French, German
Package content	Multi language manual, Screws and plugs
PLC Status	Active
Warranty	2-Year

Lighting

Total lumens	1080 lm
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Lamp efficacy	108
Light sharing	Symmetric
Color temperature	3000 K
Color description	Warm white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	90 °
Flicker-free	Yes

Electrical

Type of control gear	LED operating device voltage-controlled
Power consumption	10 W
Voltage type	DC
Safety class	III
Type of dimming	Switch dimming
LED chip type	SMD 2835
LED chip quantity	60

Performance

IP Rating	IP65
Impact strength	Not available
Operating Temperature	-20 — 50 °C

Mechanical

With light source	No
Article net weight	1370 g
Housing material	Polycarbonate (PC)
Color housing	Black
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Transparent
Lamp model	Floodlight
Lamp type	LED not exchangeable
Mounting type	Wall

Sensor

Type of sensor	Daylight, PIR
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Sensitivity of the natural light sensor	30 — 30 lx
Holding time	20 — 30 s
Maximum detection angle	120 °
Detection range on typical installation height	8 — 8 m

Battery

NL subcategory	Packs
NL usage class	P
Stibat code	B110020130
Stiftung Batterien (GRS) code	1025314453
Technology	Lithium-ion
Capacity	7200 mAh
Voltage	4 V
Energy	26.64 Wh
Run time	2.5 h
Charging time	9 h
Charging cycles	500
Weight	178 g
Number of cells	4

Solar panel

Solar panel type	Monocrystalline Silicon
Panel voltage	5.5 V
Panel current	1090 mA
Peak power	6 W

Logistic Data

Packaging length	30.5 cm
Packaging width	7 cm
Packaging height	22.5 cm
Packaging gross weight	1650 g
EAN Product	8719323783898
Packaging paper material weight	94 g
Packaging plastic material weight	37 g
Master carton length	56 cm
Master carton width	32 cm
Master carton height	24 cm

CBM master carton	0.043008 m ³
Master carton quantity	8
Master carton gross weight	14.01 kg
Master carton paper material weight	1562 g
Master carton plastic material weight	296 g
EU pallet quantity	288
Country of Origin	CN
HS Code	9405114090

View on the website: www.shada.nl/p/0300407