



0300404 Outdoor Solar Light - floodlight 3.2W 400lm 3000K IP65 - Sensor - White - Tokyo

- Various settings possible
- with backlight function
- fast and easy battery change

A white outdoor lamp with beautiful design and solar panel. This outdoor lamp is wireless and easy to install. Equipped with a Lithium Ion battery, which is recharged by the sun during the day. The product has a light sensor and a movement sensor, with which the light turns on automatically when it gets dark or when there is movement. The lamp can be set in different ways. The light can turn on automatically when it gets dark or leave only the light on the back. This lamp has a brightness of 400Lm.

LED's light

General

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

Lighting

Total lumens	400 lm
Lamp efficacy	125
Light sharing	Symmetric
Color temperature	3000 K
Color description	Warm white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
Flicker-free	Yes

Electrical

Type of control gear	LED operating device voltage-controlled
Power consumption	3.2 W
Voltage type	DC
Safety class	III
Type of dimming	Switch dimming
LED chip type	SMD 2835
LED chip quantity	30

Performance

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

Mechanical

With light source	No
Article net weight	200 g
Housing material	Polycarbonate (PC)
Color housing	White
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Transparent
Lamp model	Floodlight
Lamp type	LED not exchangeable
Mounting type	Wall

Sensor

Type of sensor	Daylight, PIR
Sensitivity of the natural light sensor	25 — 25 lx
Holding time	20 — 30 s
Maximum detection angle	120 °
Detection range on typical installation height	6 — 6 m

Battery

NL subcategory	Packs
NL usage klass	P
Stibat code	B210035060
Stiftung Batterien (GRS) code	1023314453
Technology	Lithium-ion
Battery type	18650
Capacity	2000 mAh
Voltage	4 V
Energy	7.4 Wh
Run time	3 h
Charging time	8 h
Charging cycles	500
Weight	55 g
Number of cells	1

Solar panel

Solar panel type	Monocrystalline Silicon
Panel voltage	5.5 V
Panel current	418 mA
Peak power	2.3 W

Logistic Data

Packaging length	22 cm
Packaging width	12 cm
Packaging height	15 cm
Packaging gross weight	630 g
EAN Product	8719323781047
Packaging paper material weight	85 g
Packaging plastic material weight	6 g

Master carton length	45 cm
Master carton width	36 cm
Master carton height	33 cm
CBM master carton	0.05346 m ³
Master carton quantity	12
Master carton gross weight	7.75 kg
Master carton paper material weight	700 g
Master carton plastic material weight	0 g
EU pallet quantity	288
Country of Origin	CN
HS Code	9405114090

View on the website: www.shada.nl/p/0300404