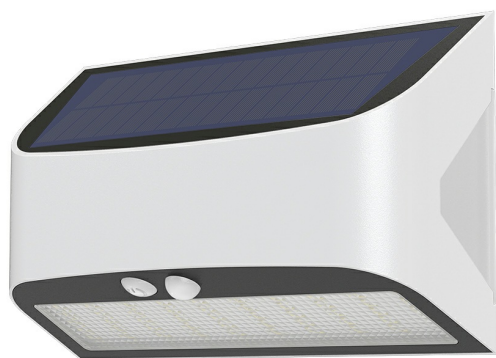


Braytron

PRODUCT DATASHEET

MODEL NO BG36-00140

DESCRIPTION BRY-SOLARIS-W1B-WHT-6W-6500K-IP54-SOLAR WALL LIGHT



Braytron



SOLAR
LED WALL LIGHT
MODEL NO: BG36-00140

6w - 600lm

Cool Daylight 6500K



Solar



Motion Sensor



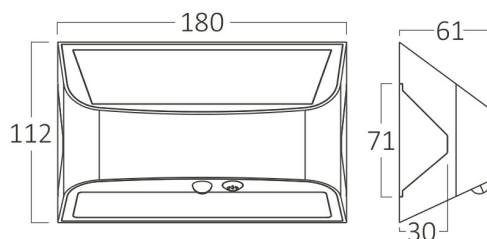
Li-Ion Battery

Charging Time: 12h-15h Working Time: 10h



IP54

SOLARIS
OUTDOOR LIGHTING



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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www.braytron.com

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General Characteristics

Model No	:	BG36-00140
Main Family	:	Solar Lighting
Sub Family	:	Solar Wall Light
Type	:	Solar
Body Color	:	White
Dimmable	:	Not-Dimmable
Light Source	:	LED
Warranty	:	2 years(1 year for battery)
Class	:	Class III
IP	:	IP54
IK	:	IK05

Electrical Characteristics

Lifetime	:	20000 h
Voltage	:	Solar Panel Energy
Material	:	ABS
Working Temperature	:	-20 C+40 C
Working Time	:	>10 h

Dimensions & Weight

P. Length	:	112 mm
P. Width	:	180 mm
P. Height	:	61 mm
Weight	:	350 gr

Product Characteristics

Wattage	:	6 w
Color Temperature	:	6500K
Quse Lumen	:	600 lm
Color Rendering Index (CRI)	:	>80
Beam Angle	:	120° Degrees
Color Category	:	Cool White

Battery Informations

Battery	:	18650 Li-Ion Battery 3.7V 2400mA
Charging Time	:	12 h-15 h at 50.000 Lux

Sensor Informations

Sensor Type	:	Movement
Detection Distance	:	1m-5m
Detection Angle	:	120° Degrees
Time Delay	:	30sec
Lux	:	15 Lux

Solar Informations

Solar Panel : 5,5V, 200mA

Solar Power : 1,2w

Package Informations

N.W. : 5,60 kgs

G.W. : 6,80 kgs

PCS/CTN : 16 pcs

Length : 575 mm

Width : 200 mm

Height : 255 mm

EAN : 5949097742767