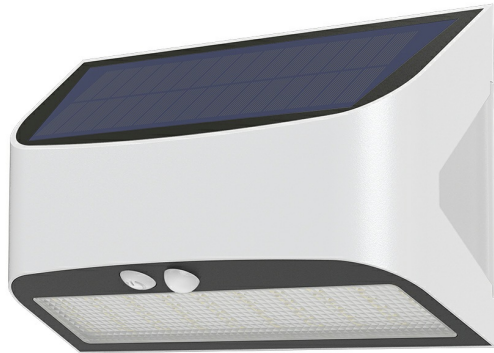


Braytron

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

CoolDaylight 6500K

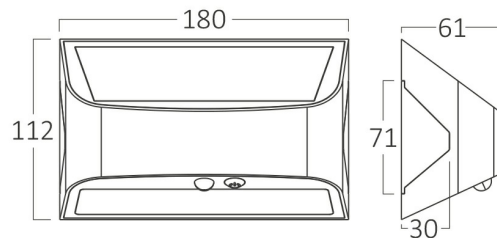
Solar Li-Ion Battery
Charging Time: 12h-15h Working Time: 10h

Motion Sensor
Detection Dia. 1m-5m

LED IP54

SOLARIS OUTDOOR LIGHTING

Dimensions: 180mm (width), 112mm (height), 61mm (depth), 71mm (mounting depth), 30mm (mounting hole offset).



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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Page 1-2

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

Sensor Informations

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

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

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

Solar Informations

Solar Panel	:	5,5V, 200mA
Solar Power	:	1,2w