

# Braytron

## PRODUCT DATASHEET

**MODEL NO**            **BG36-00130**

**DESCRIPTION**        **BRY-SOLARIS-W1-WHT-3W-6500K-IP54-SOLAR WALL LIGHT**

Luminare is intended to use in outdoor applications

BRAYTRON SRL

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### General Characteristics

Model No	:	BG36-00130
Main Family	:	Solar Lighting
Sub Family	:	Solar Wall Light
Type	:	Solar
Body Color	:	White
Lamp Shape	:	N/A
Dimmable	:	Not-Dimmable
Light Source	:	LED
Warranty	:	2 Years
Class	:	CLASS III
IP	:	IP54
IK	:	IK04

### Electrical Characteristics

Lifetime	:	20000 h
Voltage	:	Solar Panel Energy
Material	:	ABS+PC
Working Temperature	:	-20°C ~ +40°C
Working Time	:	10 Hours
Capacity Watt	:	4,5 w

### Dimensions & Weight

P. Length	:	105 mm
P. Width	:	130 mm
P. Height	:	80 mm
Weight	:	207 gr

### Product Characteristics

Wattage	:	3 w
Color Temperature	:	6500K
Quse Lumen	:	240 lm
Color Rendering Index (CRI)	:	≥80
Beam Angle	:	120°
Color Category	:	Cool White

### Battery Informations

Battery	:	Li-Ion Battery
Battery Capacity	:	3.7V 1200 mA
Charging Time	:	13-15 Hours

### Sensor Informations

Sensor Type	:	PIR
Detection Distance	:	≤5 mt
Detection Angle	:	120° Degrees
Installation Height	:	1,8-2,5 mt
Time Delay	:	30 sec.
Lux	:	<20 lux

### Solar Informations

Solar Panel : 0,6 w

Solar Power : 0,6 w

### Package Informations

N.W. : 8,3 kgs

G.W. : 10,45 kgs

PCS/CTN : 40

Length : 45 cm

Width : 44,5 cm

Height : 28 cm

EAN : 5949097731716