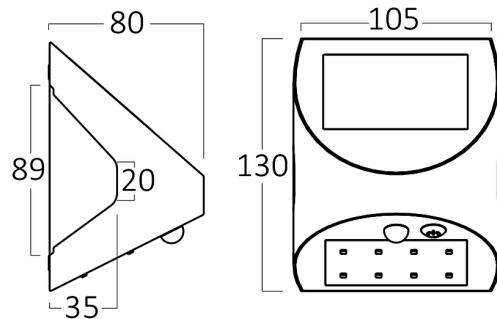
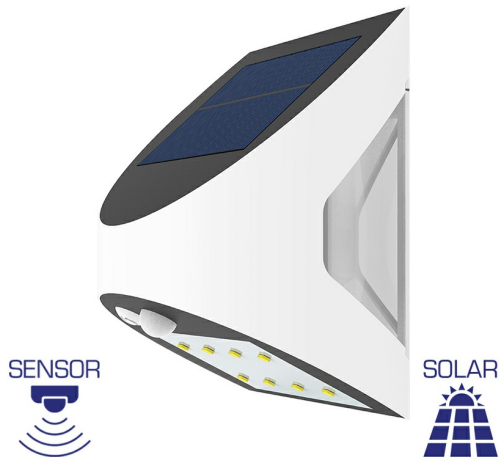


# Braytron

## PRODUCT DATASHEET

MODEL NO BG36-00130

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



BRAYTRON SRL

Bulaverdul iuliu maniu, Nr.616, Sector 6, 061129, Bucuresti-ROMANIA

info@braytron.com

www.braytron.com

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### General Characteristics

Model No	:	BG36-00130
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 the battery)
Class	:	Class III
IP	:	IP54

### Electrical Characteristics

Lifetime (at 2.7 h/day)	:	20000 h
Voltage	:	Solar Panel Energy
Material	:	ABS
Working Temperature	:	-20 C-40 C
Working Time	:	10 h

### Lamp Dimensions & Weight

P. Length	:	130 mm
P. Width	:	110 mm
P. Height	:	80 mm
Weight	:	195 gr

### Sensor Informations

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

### Lamp Characteristics

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

### Battery Informations

Battery	:	18650 Li-Ion Battery 3.7V 1200mA
Charging Time	:	12 h-15 h at 50.000 Lux

### Package Informations

N.W.	:	7,8 kgs
G.W.	:	10,11 kgs
PCS/CTN	:	40 pcs
Length	:	450 mm
Width	:	445 mm
Height	:	285 mm
EAN	:	5949097731716

### Solar Informations

Solar Panel	:	5,5V, 100mA
Solar Power	:	1w