

Braytron

PRODUCT DATASHEET

MODEL NO **BG36-00281**

DESCRIPTION **BRY-SOLARIS-W2-BLC-15W-3IN1-IP54-SOLAR WALL LIGHT**

Luminare is intended to use in outdoor applications

BRAYTRON SRL

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

info@braytron.com

www.braytron.com

Page 1-3

General Characteristics

Model No	:	BG36-00281
Main Family	:	Solar Lighting
Sub Family	:	Solar Wall Light
Type	:	Solar
Body Color	:	Black
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	:	18 Hours
Capacity Watt	:	15 w

Dimensions & Weight

P. Length	:	181 mm
P. Width	:	181 mm
P. Height	:	347 mm
Weight	:	820 gr

Product Characteristics

Wattage	:	15 w
Color Temperature	:	3IN1
Quse Lumen	:	1500 lm
Color Rendering Index (CRI)	:	≥80
Beam Angle	:	120°
Color Category	:	3IN1

Battery Informations

Battery	:	Li-Ion Battery
Battery Capacity	:	3.7V 4000 mA
Charging Time	:	8-10 Hours

Sensor Informations

Sensor Type	:	Motion
Detection Distance	:	≤10 mt
Detection Angle	:	160° Degrees
Installation Height	:	2-3 mt
Time Delay	:	10 sec.-60 sec.
Lux	:	10-1000 lux

Solar Informations

Solar Panel : 8 w

Solar Power : 8 w

Package Informations

N.W. : 8,2 kgs

G.W. : 9,8 kgs

PCS/CTN : 10

Length : 62 cm

Width : 39 cm

Height : 19,5 cm

EAN : 5949097737695