# Solar LED Round **Bollard Light**





# Wattages: 5W



The working principle of Solar LED Round Bollard Light: During the daytime, The solar panel is irradiated by sunlight, absorbs the sun light and converts it into electric energy to charge the battery. At night, the battery pack provides power to supply the LED lighting to realize the illumination.

The DC controller can ensure that the battery pack is not damaged due to overcharging or overdischarging, meanwhile, it has temperature compensation and lightning protection, reverse polarity protection and other functions such as Light control, lighting 3-5 rainy days.

Ideal for park, villa residence, Lawns, Courtyards, Roadways and many other applications.



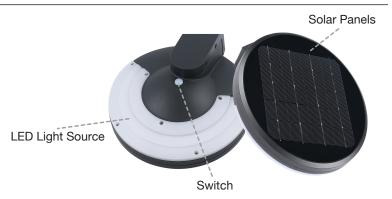






#### **PRECAUTION**

- High luminous efficiency and long working life.
- A special solar controller is used.
- Osram light source chip is used.
- Monocrystalline silicon solar panel
- Excellent optics design, greatly improve the light utilization and evenness.



	SPECIFICATION				
ТҮРЕ	SB-SPRBL5W5-50K-B				
WATTAGE	5W				
CCT	5000K				
CRI	80				
MATERIAL	Die-casting aluminum				
SOLAR PANELS	5V/4.5W				
BATTERY	3.2V/6000mAh				
CHIP	OSRAM 3030				
LAMP SIZE	φ9.33 X 39.37 inch				
WORKING TIME	8H				
CHARGING TIME	3-5H				
WORKING TEMPERATURE	-4°F ~ 122°F				
CABLE	NO				
OUTDOOR RATING	IP65				
WARRANTY	2 year limited				

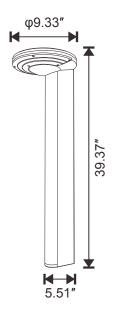
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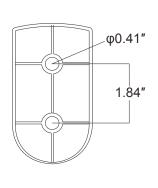




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#### **DIMENSION**





## PACKAGING INFORMATION **❖SB-SPRBL5W5-50K-B**

#### **OUTER BOX:**

1000MMX260MMX260MM(4Pcs/CTN) (39.37" X10.24" X10.24")

### **SPECIFICATIONS:**

Shell materials: Aluminum & PC

Net weight: 5.71 lbs

Finish: Black(Standard)

Product Size:φ237 X 1000(mm)

9.33"X39.37"

## ACCESSORIES (standard)







Mounting Plate+Screw

### **ORDERING INFORMATION**

**EXAMPLE:** 

## SB-SPRBL5W5-50K-Z[D, W, B, S]

SB SPRBL		5W	5	50K	Z	
COMPANY	PRODUCT	WATTAGE	VOLTAGE	CCT	FINISH	
SB LED INC	SPRBL (Solar LED Round Bollard Light)	<b>5W</b> - (5W)	<b>5</b> - (5V)	<b>50K</b> - (5000K)	D - (Dark Brown W - (White) B - (Black) S - (Silver)	nze)