# Solar LED Post Top Light





Solar Panels

### Wattages: 12W



The working principle of Solar LED Post Top 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.

LED Light Source



#### 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.

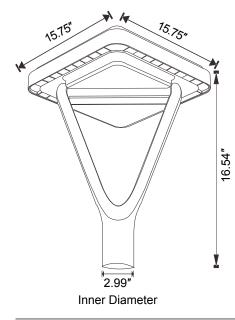
	SPECIFICATION					
ТҮРЕ	SB-SPWPT12W5-50K-B					
WATTAGE	12W					
CCT	5000K					
CRI	80					
MATERIAL	Die-casting aluminum					
SOLAR PANELS	5V/20W					
BATTERY	3.2V/20000mAh					
CHIP	OSRAM 3030					
LAMP SIZE	15.75 X 15.75 X 16.54 inch					
WORKING TIME	8H					
CHARGING TIME	3-5H					
WORKING TEMPERATURE	-4°F ~ 122°F					
CABLE	NO					
OUTDOOR RATING	IP65					
WARRANTY	2 year limited					





## Wattages: 12W

#### DIMENSION



#### ACCESSORIES (standard)



#### **ORDERING INFORMATION**

EXAMPLE:

## SB-SPWPT12W5-50K-Z[D, W, B, S]

SB S	SPWPT	12W	5	50K	Ζ
COMPANY	PRODUCT	WATTAGE	VOLTAGE	CCT	FINISH
SB LED INC	SPWPT (Solar LED Post Top Light)	<b>12W -</b> (12W)	<b>5 -</b> (5V)	<b>50K -</b> (5000K)	D - (Dark Bronze) W - (White) B - (Black) S - (Silver)

#### PACKAGING INFORMATION \$SB-SPWPT12W5-50K-B

OUTER BOX: 405MMX405MMX200MM(1Pcs/CTN) (15.94" X 15.94" X 7.87" )

#### SPECIFICATIONS:

Shell materials: Aluminum & PC Net weight : 10.69 lbs Finish: Black(Standard) Product Size:400 X400X 420(mm) 15.75"X15.75"X16.54"