

# 2SPBL8 Architectural Solar LED Light



The 2SPBL8 solar powered are architectural independent lighting solution ideally for various applications such as parks, pathways, bike lanes, remote areas, golf courses, beach resorts, marinas, residential areas and landscape lighting projects.

The architectural patented design in combination with a robust high LED lighting output in a high-grade construction makes it your ideal choice for all your self-contained lighting projects.



2SPBL8 works completely without wiring and gets its power from the sun, using a special energy storage system, which requires no replacement of batteries for several years.

Energy storage and usage is controlled by a unique built-in self-decise software algorithm. Cloudy days or shaded areas, the intelligent energy saving 2SPBL8 always provides perfect lighting conditions.

## Uses and Applications Guide

Residential areas	●
Parks	●
Boardwalks	●
Resorts	●
Marinas	●
Gardens	●
Landscaping	●
Walking paths	●
Bike paths	●
Golf courses	●

## Technical Specifications

Solar Power	3W
Battery Capacity	3.7V/2.2Ah
Battery Type	Lithium Battery
Power of Lamp	3W with sensor
Pole Height(Lamp included)	31.49in
Rainy/Cloudy Days	2-4 Days
Working Temperature	-4°F- 131°F

### LED and Optics

Lighting Technology	LED chip, 110lm/w, Beam angle 120°
Life span	50.000 Hours
CCT	3000K warm color; 5000K white color

### Solar Module

	High efficiency Mono or poly solar panels
	3 Watt power
	solar cells high efficiency

### Intelligent Controls

	Can be programmed with a remote
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### Work Time

	Dusk To Dawn with 12 hours back up (Depends on solar radiation)
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### Materials

Body	Anodized aluminum alloy
	Eco design

## ORDERING GUIDE

Series	LED Color	Dimming	Distribution	Finish	Height
SPB8	30K 3000K 40K 4000K 55K 5500K AMB Amber	0 no Sensor 1 Sensor	NR  Narrow WD  Wide	BLK Black(standard) BRZ Bronze WHITE White other colors available- minimum 25pcs	31.49in



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