2SPBL3 Architectural Solar LED Bollard



The 2SPBL3 solar powered LED bollard is an 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.

2SPBL3 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-decisive software algorithm. Cloudy days or shaded areas, the intelligent energy saving 2SPBL3 always provides perfect lighting conditions.

Uses and Applications Guide

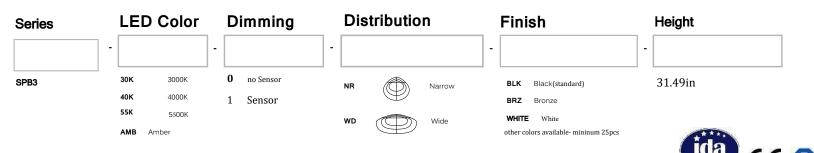
Residential areas	•
Parks	
Boardwalks	
Resorts	
Marinas	•
Gardens	
Landscaping	
Walking paths	
Bike paths	
Golf courses	



Technical Specifications

Solar Power	5.5W
Battery Capacity	6.4V/4.5Ah
Battery Type	LifePO4 Battery, more than 2000 cycles.
Power of Lamp	3Watt
Pole Height (Light included)	31.49in
Rainy/Cloudy Days	3-5 Days
Working Temperature	-4°F- 131°F
LED and Optics	
Lighting Technology	LED chip, 110lm/w, Beam angle 120°
Life span	50.000 Hours
ССТ	3000K warm color; 5000K white color
Solar Module	
	Monocrystalline solar panel
	5.5Watt power
	High class mono cells
Intelligent Controls	
	Can be programmed with a remote
Work Time	
	Dusk To Dawn with 12 hours back up
	(Depends on solar radiation)
Materials	
Body	Anodized aluminum alloy
	Eco design

ORDERING GUIDE



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