2SPBL6 Architectural Solar LED Light





The 2SPBL6 solar bollard light 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.

2SPBL6 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 2SBL6 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	3.5W	
Battery Capacity	6.4V/5Ah	
Battery Type	LifePO4 Battery, more then	
	2000 cycles	
Power of Lamp	1.8W (235lm-255lm)	
Pole Height (Light Included)	31.49in	
Rainy/Cloudy Days	Depends on solar radiation	
Working Temperature	-4°F- 131°F	
Operation Mode	30% dim, when motion sensor	
	trigger 100% to 30 sec.	
Lighting Technology	Chip LED, Beam angle 120°	
Life span	50.000 Hours	
ССТ	3,500K – 7,500K	
Solar Module	Monocrystalline solar panel	
IP Rating	IP65	
Body Material	Anodized aluminum alloy	

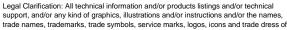
ORDERING GUIDE

Example: 2SPBL6 - 30K - 0 - GR

LED Color	Dimming	Finish	Height	
30K 3000K 40K 4000K	0 – No Sensor 1 - Sensor	GR - Grey BLK - Black	31.49 in	
50K 5000K				
	30K 3000K 40K 4000K	30K 3000K 0 – No Sensor 40K 4000K 1 - Sensor 50K 5000K	30K 3000K	30К 3000К 0 — No Sensor GR - Grey 31.49 in Sok 50K 50K 50K







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