

2SPBL26 Architectural Solar LEDBollard



The 2SPBL26 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, resident 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.

2SPBL26 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 2SPBL26 always provides perfect lighting conditions.



Technical Specifications

Solar Power	4W
Battery Capacity	3.7V/4Ah
Battery Type	LifePO4 Battery, more than 2000 cycles.
Power of Lamp	2W (Up to 250lm)
Pole Height (Light included)	23.62in
Rainy/Cloudy Days	3-5 Days
Working Temperature	5°F-149°F

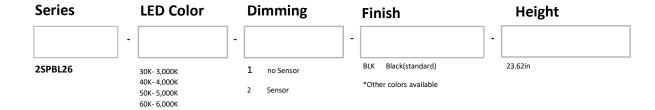
LED and Optics Life span 50.000 Hours CCT 3000K-6000K

Uses and Applications Guide

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

Solar Module Monocrystalline solar panel 4Watt power High class mono cells Intelligent Controls Work Time Dusk to down Always 20% output, when motion sensor trigger light increase to 100% output to 20 sec. (Depends on solar radiation) Materials Die-casting aluminum mold, surface Body be coated with fluorocarbon and anodized, anti-salted, anti-acid. Glass light cover Eco design IP Rating IP65

ORDERING GUIDE



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