Architectural Solar LED Bollard 2SPBL26- Specifications





Whyus?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lightning

We designs and install solar-powered lightning systems tailored for all kind of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

Sustainable Savings

These solutions enhance safety, promote sustainability and providing significant energy and cost saving.

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.







The 2SPBL26 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.

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.



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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)	23.75in			
Rainy/Cloudy days	3-5 Days			
Working temperature	5°F- 149°F			

LED and optics

Life span	50,000 hours
CCT	3000K-6000K

Solar module

Monocrystalline solar panel

4 watt power

High class mono cells

Intelligent Controls

Working time

Dusk to dawn

Always 20% output, when motion sensor trigger light increase to 100% output to 20 sec. (Depends on solar radiation)

Metrials

Body	Stainless steel material, the surface coated with fluorocarbon and anodized, anti-salted, anti-acid, PC light cover.
IP Rating	IP65



ARCHITECTURAL SOLAR LED BOLLARD

USES AND APPLICATIONS GUIDE					
Residential areas	V				
Parks	V				
Boardwalks	V				
Resorts	V				
Marinas	V				
Gardens	V				
Landscaping	V				
Walking paths	V				
Golf courses	V				
Bike paths	V				



2SPBL26- ARCHITECTURAL SOLAR LED BOLLARD

ORDERING GUIDE

SERIES	LED COLOR	FINISH	OPTION	HEIGHT
2SPBL26	30K- 3,000K 40K- 4,000K 50K- 5,000K	BLK-Black *Other colors available	00- No Motion Sensor 01- With Motion Sensor	23.62"

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Contact us

+1.201.490.4499

Toll free: 1.888.333.SOLAR (7652)

contact@solarpathusa.com

www.solarpathusa.com