2SPBL17 Architectural Solar LED Light





The 2SPBL17 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.

2SPBL17 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 2SPBL17 always provides perfect lighting conditions.

Key Features

- Maintenance free.
- Minimal ongoing costs with no electricity bills
- IP65 Rating.
- · Quick and easy installation
- Vandal resistant

Uses and applications guide

Marinas	
Gardens	
Landscaping	
Walking paths	
Bike paths	

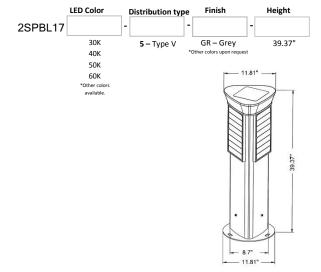
Technical Specifications

Solar Power	70W
Battery Capacity	150WH
Battery Type	LifePO4
Power of Lamp	20W (up to 2,000lm)
Distribution type	Type V
Pole Height	39.37"
Rainy/Cloudy Days	Depends on solar radiation
Operation Mode	Dusk to dawn. (Dim per to solar radiation)
Life span	100,000 Hours
CCT	2,700K-6,000K
	(other colors available)

Solar Module	Impact Monocrystalline solar panel
Working temperature	5°F - 158°F
IP Rating	IP65
,	Anodized aluminum alloy 6063 Marine grade

Ordering guide

Example: 2SPBL17-30K-5-GR-39.37"











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