2SPBL14 Architectural Solar LED Light





The 2SPBL14 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 highgrade construction makes it your ideal choice for all your self-contained lighting projects.





2SPBL14 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 2SBL14 always provides perfect lighting conditions.

Key Features

- Maintenance free.
- Minimal ongoing costs with no electricity bills
- IP65 Rating.
- Battery level LED display.
- Ease of installation
- IK10 resistance- Optional
- 2 years warranty.

Uses and applications guide

Ordering guide

2SPBL14

Marinas	
Gardens	
Landscaping	
Walking paths	
Bike paths	

Technical Specifications

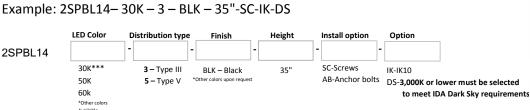
Body Material

Solar Power	8W
Battery Capacity	7.4V/10AH
Battery Type	Li-ion Battery
Power of Lamp	3W (up to 300lm)
Distribution type	Type III, type V
Pole Height (Light Included)	35"
Rainy/Cloudy Days	Depends on solar radiation
Operation Mode	1. Dusk to dawn.
	2.Dimming option.
Lighting Technology	NICHIA/OSRAM LED
Life span	50.000 Hours
CCT	3,000K / 5,000K / 6,000k
	(other colors available)
Solar Module	Impact Monocrystalline solar panel
Working temperature	-40°F - 140°F
IP Rating	IP65

Anodized aluminum alloy

Distribution Type III

Distribution Type V







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*** 3,000K or lower must be selected to meet IDA Dark Sky requirements