

# 2SPBL19 Architectural Solar LED Light



The 2SPBL19 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.

2SPBL19 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 2SBL19 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	40W
Battery Capacity	12VDC/18AH
Battery Type	LifePO4 Battery, more than 2000 cycles
Power of Lamp	Up to 6W (528lm)
Pole Height (Light Included)	39in
Rainy/Cloudy Days	Depends on solar radiation
Motion Sensor	Integrated
Distribution Type	II, III, IV, V
Life span	50.000 Hours
CCT	3,000K-6,000K
Solar Module	Monocrystalline solar panel
IP Rating	IP65
Body Material	- Die-cast aluminum housing - Extruded aluminum column

## ORDERING GUIDE

Example: 2SBPL19 – 40W-2W-30K- 2-BLK-AB-39"

Series	Solar panel	LED	LED Color	Distribution Type	Finish	Install options	Height
2SPBL19	40W	2W 4W 6W	3,000K 4,000K 5,000K 6,000K	2- Type II 3 - Type III 4 - Type VI 5 - Type V	BLK- Black *Other colors are available	AB-Anchor bolts	39" *Customized up on request



SolarPath Inc or in connection to SolarPath Inc or any of its selling products, contained herein is in the exclusive ownership of SolarPath Inc and may not be alternated and/or used in any manner including but not limited to copy of some or all of the said material by users and/or viewers or any third party for that matter of this document and the website to which it is linked without the express prior written permission of SolarPath Inc. Furthermore, redistribution or any kind of commercial use or alternation or any kind of use other then downloading presented information in some or all contents of downloadable documents, and/or downloadable contents, is strictly prohibited without express written prior permission. All information set out herein is subject to changes as may occur from time to time. SolarPath Inc is not responsible for, and cannot guarantee and shall not be held liable for any information or the accuracy of such in websites that it does not manage