SPBS2 Architectural Solar LED Light





The SPBS2 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, 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.

SPBS2 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 SPBS2 always provides perfect lighting conditions.

Uses and Applications Guide

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

ORDERING GUIDE

Example: SPBS2 - 65K- 0- SLV

Series	LED Color	Dimming	Dimming	Finish		Height
SPBS2	-	-	-		-	
	65K 6500K	0- No Sensor		SLV – Silver grey (RAL 7001)		39.37 in







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Technical Specifications

Solar Power	21W (3 x pv panels)		
Battery Capacity	7.4V/5.2Ah		
Battery Type	Lithium battery		
Power of Lamp	10W (Up to 1,000 lm)		
Pole Height (Light Included)	42.51in		
Operation Mode	Dusk to Dawn with customized switch. Brightness options 100%/70%/50% (Depends on solar radiation).		
Solar Module	Polycrystalline Silicon solar panel		
IP Rating	IP66		
Body Material	Die-cast aluminum		
Lighting Technology	Chip LED, Beam angle 120°		
Life span	50.000 Hours		
CCT	6,500K		





