2SPBL4 Architectural Solar LED Bollard





The 2SPBL4 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.

2SPBL4 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 2SPBL4 always provides perfect lighting conditions.

Uses and Applications Guide

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



Technical Specifications

2.5W		
4.8V /4Ah		
Ni-Mh Battery		
3W		
31.49in		
3-5 Days		
-4°F- 131°F		
LED chip, 110lm /w, Beam angle 120°		
50.000 Hours		
3000K warm color; 5000K white color		
Monocrystalline solar panel		
2.5Watt power		
High class mono cells		
Can be programmed with a remote		
Dusk To Dawn with 12 hours back up		
(Depends on solar radiation)		
Anodized aluminum alloy		
Eco design		

ORDERING GUIDE

Series	LED Color	Dimming	Distribution	Finish	Height
	-	-	-	-	-
SPB4	30K 3000K	0 no Sensor	NR Narrow	BLK Black(standard)	31.49in
	40K 4000K	1 Sensor		BRZ Bronze	
	55K 5500K		WD Wide	WHITE White	
	AMB Amber			other colors available- mininum 25p	cs



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