HIGHLIGHT SP-SBPS Specifications





Whyus?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lightning

We designs and install solar-powered lightning systems tailored for all kind of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

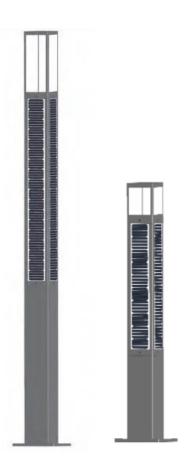
Sustainable Savings

These solutions enhance safety, promote sustainability and providing significant energy and cost saving.

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.

Warranty





The SolarPath SP-SBPS TM is the most advanced and sophisticated solar light pole available on the market. The solar light pole is completely off-grid and works autonomously, using sustainable solar power. This means there is no need for expensive cabling and invasive trenching, which results in fast installation, easy operation and a low total cost of ownership. The curved vertically integrated solar panels are wind-resistant and self-cleaning, as dirt and dust cannot stick on the design. Solar energy generated during the day is stored in high-quality lithium batteries, which are long-lasting and require minimum maintenance. The highly-efficient LED-luminaire provides powerful lighting at night.



HIGHLIGHT SP-SBPS

Technical specification									
Solar Module	Туре	Mono solar panel							
Parameters	Power	Up to 125W							
Solar Charge Controller	MPPT (Maximum Power Point Tracking), infrared solar charging controller								
Battery	LifePO	Up to 25AH							
LED Light Parameters	Light Source Power	20W (Up to 2,400 lm)							
	CCT (Correlated color temperature)	3,000K-6,000K							
	Distribution Type	Type V							
Control Modes	Manual ON/OFF / Automatically ON/OFF / Time Control								
Operation profile	Programmable, Dusk to dawn (Depend on solar radiation)								
IP Rating	IP65								
Operation Towns and true	-4°F~140°F								
Temperature Pole Height	Up to 10FT								



SOLAR STREET LIGHT

USES AND APPLICATIONS GUIDE					
Streets Lighting	V				
Parking Lots	V				
Residential Roads	V				
Public Parks	V				
Walking/bike path	V				



ORDERING GUIDE

Ordering Guide: EXAMPLE: SP-SBPS-60W-10W-30K-15AH-5FT-GR-00

Model	Solar Panel	Led Power	Distribution Type	Led Color Temp	Battery capacity	Pole Height	Body Color	Option
SP-SBPS	60W	10W	5 Tyma V	30K	15AH	5FT	GR- Grey	00- Without motion sensor
or-odro	60 W	10 W	5 – Type V	30K	ІЗАП	351	GK- Gley	00- without motion sensor
	80W	15W		40K	20AH	6.5FT		01- With motion sensor
	100W	20W		50K	25AH	10FT		
	125W			60K		*Customize		



*Up on reques

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