HIGHLIGHT SP-DSPL-N 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.

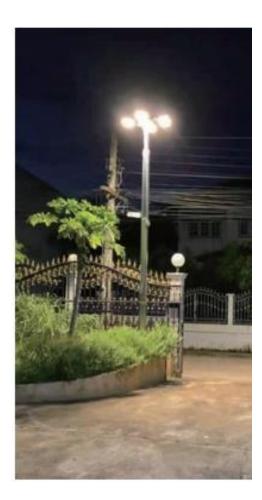
SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.

Warranty









The SolarPath HIGHLIGHT SP-DSPL-NTM 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. 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-DSPL-N

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Tec	hnical	specification

	Technical specification					
Solar Module	Туре	Monocrystalline solar panel				
Parameters	Power	Up to 35W				
Solar Charge Controller	MPPT (Maximum Power Point Tracking), infrared solar charging controller					
Battery	LifePO4	Up to 40AH				
	Light Source Power	Up to 30W (Up to 4,500 lm)				
LED Light Parameters	CCT (Correlated color temperature)	3,000K/6,000K				
Operation profile	Dusk to dawn (dim per to solar radiation)					
IP Rating	IP65					
LED head material	Die-casting aluminum Led Light head + PC					
Pole height (Recommended)	Up to 20 FT					
(pole not included)						



SOLAR STREET LIGHT

USES AND APPLICATIONS GUIDE					
Branch roads					
Residential Roads					
Public Parks					
Walking/bike path					
Street Lighting					



ORDERING GUIDE

Ordering Guide: EXAMPLE: SP-DSPL-N-21W-B-15W-30K-20AH-15FT-BLK

Model	Solar panel	LED Qty.	LED Power	Color	Battery	Pole height	Body color
				Temp.	capacity		
SP-DSPL-N	21W		15W	30K	20AH	15FT	BLK-Black
	28W	B- 2pcs	20W	60K	30AH	20FT	SLV- Silver
	35W	3.00	30W		40AH		
		C- 3pcs					
		D- 4pcs					

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Contact us

+1.201.490.4499

Toll free: 1.888.333.SOLAR (7652)

contact@solarpathusa.com

www.solarpathusa.com