-HIGHLIGHT SP-DSPL-N ™



Advantage

- Monocrystalline solar panel
- Maintenance free.
- High LED performance.
- Controller: Internal battery over- charge and dis- charge
- IP65

Uses and Applications Guide

Ordering guide:

The SolarPath HIGHLIGHT SP-DSPL-N [™] 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 .

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Technical Specifications

Solar Module	olar Module Type Monocrystalline solar					
Parameters	Power	Up to 35W				
Solar Charge Controller Parameters	Туре	мррт				
Battery type and parameters	LiFePO4	Up to 40AH				
LED Light Parameters	Light Source Power		Up to 30W			
	Brightness		Up to 4,500 lm			
	CCT (Correlated Color Temperature)		3,000/6,000K			
Operation profile	Dusk to dawn (dim per to solar radiation)					
LED head material	Die-casting aluminum Led Light head + PC					
Pole Height (Recommended)	Up to 20FT					
Pole not included						



Example: HIGHLIGHT SP-DSPL-N -21W-B-15W-30K-20AH-15FT-BLK

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



*Up on request

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