



The SolarPath SP-SLSP™ is the most advanced and sophisticated solar LED sign light pole available on the market. The solar light sign 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. Sign is customized per the customer requirement. Solar sign lighting systems can be used for commercial, residential or neighborhood signs, and for internal or external illumination.

### Technical Specifications

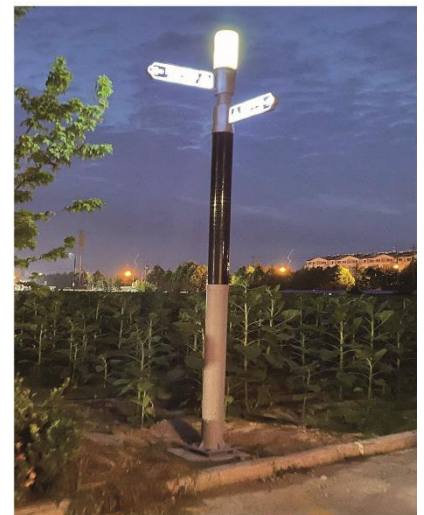
#### Advantage

- CIGS 360 degree wrap flexible solar panel
- Maintenance free.
- High LED performance.
- MPPT controller, anti-over-discharge and short-circuit resistant.
- Material: Aluminum alloy, steel pole coated with electrostatic spray, anti-salted, anti- acid, weather and rust resistant.
- IP65
- LED can be on the of the pole or in the middle of the pole.
- Sign material: Acrylic.
- Sign customize per customer requirement.

Solar Module Parameters	Type	CIGS 360 degree wrap flexible solar panel	
	Power	Up to 80W	
Solar Charge Controller Parameters	Type	MPPT	
	Battery type and parameters	Lithium Battery	Up to 20AH
LED Light Parameters (Optional)	Light Source Power	Up to 15W	
	CCT (Correlated Color Temperature)	3,000-6,000K	
Operation profile	Dusk to dawn (dim per to solar radiation)		
Operation Temperature	-4°F-131°F		
Pole Height	Up to 15Ft		

#### Uses and Applications Guide

Streets name pole	●
Parking lots	●
Walking/bike path	●
Residential roads	●
Public parks	●



#### Ordering Guide: SP-SLSP-A-80W-15W-30K-20AH-10FT-TP-GR

Model	Solar panel qty.	Solar panel	LED Power	Color Temperature	Battery capacity	Pole height	LED Location	Body color
SP-SLSP	A- 1 Panel B- 2 Panels	80W	15W	30K 40K 60K	20AH 40AH	10ft 15ft (Can customize)	TP- Top of the pole MP – Middle of the pole	GR- Grey BLK- Black (Other colors available up on request)



\*Up on request

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