



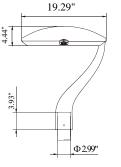
Solar Module	Туре	High-efficiency Monocrystalline Silicon			
Parameters	Power	Up to 600W			
Solar Charge Controller	Туре	MPPT (Maximum Power Point Tracking), infrared solar charging controller			
Parameters					
Battery	LifePO4	Up to 96AH			
LED Light Parameters	Light Source Power	Up to 80W (Up to 13,000 lm)			
	CCT (Correlated Color Temperature)	3,000K-6,000K/Amber			
	Color Rendering Index (CRI) ≥81				
Control Modes	Manual ON/OFF / Automatically ON/OFF / Time Control				
Operation mode	Depend on installation area, can be programed with remote control,				
IP Rating	IP67				
Product size	light body	Depend On LED power			
	solar panel	Depend On Solar Panel wattage			
Net weight	light body	Depend On LED power			
	solar panel	Depend On Solar Panel Wattage			

## Key features

- Can be installed on existing pole.
- Low installation and maintenance costs.
- Folding solar panel.
- □ IP 67 Rating.
- Solar powered outdoor lighting.
- Battery, solar controller are built inside of light.
- Good appearance, small size and
- lightweight, easy to install.Rust-proof, dustproof and waterproof.
- Rust-proof, dustproof and waterproof.
  Energy saving 100% generated fromsolar less power consumption than traditional.

## Uses and Applications Guide

Parking lots	
Residential roads	
Public parks	
Sports lighting	





## Ordering Guide

## EXAMPLE: HIGHLIGHT SP-OPTR -A-100W-A-30W-5-30K-24AH-BLK-00

Model	Solar Panel Quantity	Solar Panel	Led Power	Distribution Type	Led Color Temp.	Battery options	LED Body Color	Motion sensor
HIGHLIGHT SP-OPTR	A - 1 B - 2 C - 3	100W 140W 200W	30W 40W 50W 60W 80W	4 – Type IV 5 – Type V	30K 40K 60K Amber	24AH 48AH 72AH 96AH	BLK- Black	00 – no motion sensor 01 – motion sensor



\*Up on request

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