# Outdoorlight-SP-XL™







## **Technical Specifications**

The Solar Outdoor Solar Light allows for charging for all your different devices that are needed. This fits on top of any device such as kiosks, tents, or any outdoor material.

#### **Key features**

- The solar controller and battery are built-in light head.
- Cost of remote control is included.
- LifePO4 battery is optional.
- 5M cable with MC4 plugs to connect light and solar panel, extended length of cable is available.
- Lighting time can be changed freely by remote control.
- Beam angle: 240 Degree as bat wing distribution.
- IP67 Rating.

Solar Module	Type	Monocrystalline Silicon			
Parameters	Power	Up to 100W			
	Light Source Power	Up to 36W			
LED Light Parameters	Lamp Rated Total Luminous Flux	Up to 4,200lm			
	CCT (Correlated Color Temperature)	3,000K-6,500K			
	Lighting Angel	240°			
Controller Type	PWM				
Battery Capacity Li(NiCoMn)O2	Up to 433WH				
	light body	Depend On LED power			
Product size	solar panel	Depend On Solar Panel wattage			

### **Uses and Applications Guide**

Warehouses	
Parking lots	
Tents	
Kiosks	
Bus shelter	











#### **Ordering Guide**

#### EXAMPLE: SP-XL-A-40W-12W-3-30K-144WH-WH-00

Model	Solar Panel Quantity	Solar Panel	Led Power	Distribution Type	Led Color Temp	Battery options MnNiCO	LED Body color	Motion Sensor
SP-XL	A-1	40W 50W 60W 80W 100W	12W 18W 24W 36W	3 – Type III	30K 40K 50K 65K	144WH 200WH 288WH 433WH	WH- White	00 – not required 01 – motion sensor







<sup>\*</sup>Up on Request