



### Solar Panel - 12 VDC Products



The OEM kits are supplied with a fixed tilt, 45° side-of-pole mount. The controller features a multi-function LED indicator and fuse protection. This solar panel is manufactured to exceed industry standards providing exceptional reliability and maximum power output. Its twenty-year OEM warranty assures long product life.

Works With:



Crystal Ball



XR50



OmniBeacon

### Order Information

Part Number: S-PO-SOLARP

NOTE: Kit comes with battery and charger system

### Applications

- Used to power OmniSite XR50s or Crystal Balls where AC power is not available.

### Features

- Manufactured to exceed industry standards
- 12V 18Ah battery included with kit
- Charger and battery housed in separate NEMA 4X enclosure

### Kit Includes

- A solar module
- The OmniSite SWIL6 prewired voltage regulator
- Output cable

The aluminum side-of-pole mounts includes:

- (2) clamps for nominal 2.5" through 4" poles (OD 2.875" through 4.5")
- 5 ft. cable
- Battery

### Specifications

**Model:** OEM10 kit  
**Rated Power:** 10 Watts  
**Rated Voltage:** 16.4 Vmp  
**Rated Current** 0.61 Imp

**Open Circuit Voltage:** 21.0 Voc  
**Short Circuit Current:** 0.70 Isc  
**Dimensions** 15.98" x 13.38"  
**Kit Weight** 8.5 lbs



## Wiring Diagram

