Phone: 410-344-9206 Toll Free: 866-346-1391 Fax: 410-344-9239

Product Information Sheet Solar Module **BSP80-12**



High performance multi-cyrstaline cells High energy yields in a wide variety of climates Anodized aluminum frame provides for easy mounting

Qualification and Certificates

UL Listing Pending

Electrical Characteristics

| Typical Data At STC | | | |
|-----------------------|------|----------|--|
| | | BSP80-12 | |
| Rated Power | Pr | 80W | |
| Peak Power | Pmpp | 80W | |
| Peak Power Voltage | Vmpp | 17.86V | |
| Peak Power Current | Impp | 4.50A | |
| Open Circuit Voltage | Voc | 21.96V | |
| Short Circuit Current | Isc | 5.06A | |

The performance of the solar cells is measured at Standard Test Conditions (STC): 1000 W/m² irridiance, AM 1.5 spectrum and 25° C cell temperature.





Physical Characteristics

| Length | Inches (mm) | 47.32 (1202) |
|-----------|-------------|--------------|
| Width | Inches (mm) | 21.1 (536) |
| Thickness | Inches (mm) | 1.33 (33.8) |



