



Product Information Sheet

Solar Module

BSP90-12

General Information

High performance multi-crystalline 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		
		BSP90-12
Rated Power	Pr	90W
Peak Power	Pmpp	90W
Peak Power Voltage	Vmpp	18.61V
Peak Power Current	Impp	4.86A
Open Circuit Voltage	Voc	22.43V
Short Circuit Current	Isc	5.23A

The performance of the solar cells is measured at Standard Test Conditions (STC): 1000 W/m² irradiance, 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)

