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

Product Information Sheet Solar Module BSP90-12





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 D ata At STC			
		BSP90-12	
Rated Power	Pr	90W	
Peak Power	Pmpp	90W	
Peak Power Voltage	Vmpp	18.61V	
Peak Power Current	lmpp	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 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)



