



**BSP  
Panel  
Series**

## BSP Panel Series - 10 Watt LSS

The 10 Watt LSS panel is designed to fulfill an ever-growing need for portable, damage-resistant solar modules. Backed by a stainless steel substrate and protected by a laminated Tedlar cover, the 10 watt LSS offers a perfect solution for marine, camping, military, and vandal-resistant applications.



### The BSP Panel Series features:

- High performance multi-crystalline cells
- High energy yields in a wide variety of climates
- Stainless steel substrate protected by a laminated Tedlar cover

### ELECTRICAL CHARACTERISTICS

Maximum power ( $P_{max}$ ) <sup>(1)</sup>	10W
Open circuit voltage ( $V_{oc}$ )	21.3V
Maximum power voltage ( $V_{mp}$ )	17.3V
Short circuit current ( $I_{sc}$ )	0.66A
Maximum power current at ( $I_{mp}$ )	0.58A

1. Values at Standard Test Conditions (STC): 1000W/m<sup>2</sup> irradiance, AM 1.5 solar spectrum and 25°C module temperature

### MECHANICAL CHARACTERISTICS

Output Cables:	AWG#18(0.75mm <sup>2</sup> ) 2core
	Cable Length: 10ft / 304.8cm
Length: inches (mm)	17.5 (444.5)
Width: inches (mm)	10.5 (266.7)
Thickness: inches (mm)	0.125 (3.175)
Weight: lbs (kg)	2.5 (1.13)

### WARRANTY

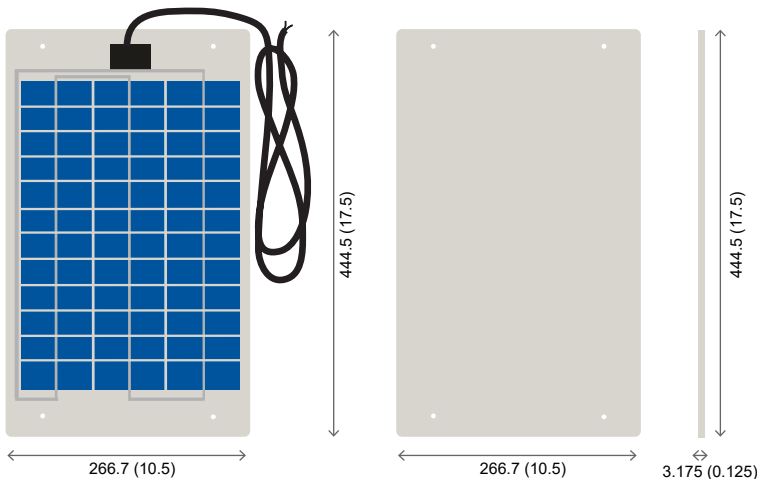
90% minimum power output for 5 years.

### CERTIFICATIONS



Certified to UL1703 and ULC1703  
 Certified for use in Class 1, Division 2 Hazardous Locations

### DIMENSIONS mm (in)



Photographs are intended to portray typical module appearance, actual module appearance may vary. Diagrams may not be proportionate and are intended for illustrative purposes only. 09/21/14