



## 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)                         |

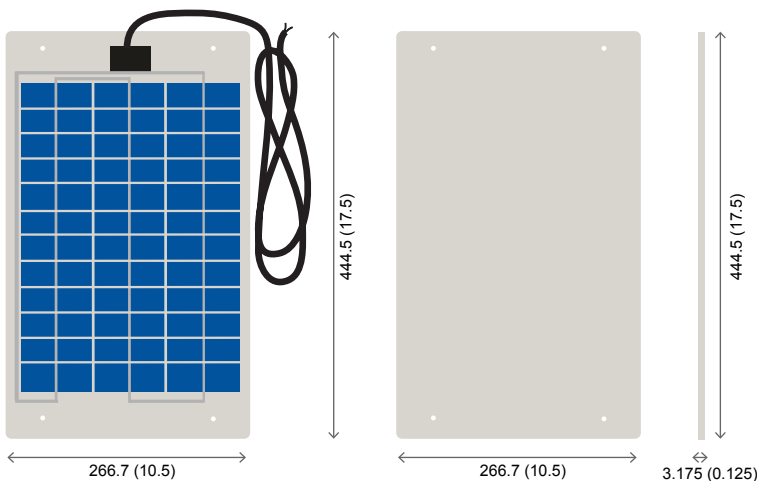
### WARRANTY

5 year warranty

### CERTIFICATIONS



### 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