



**BSP
Panel
Series**

BSP Panel Series - 30 Watt LSS

The 30 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 30 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

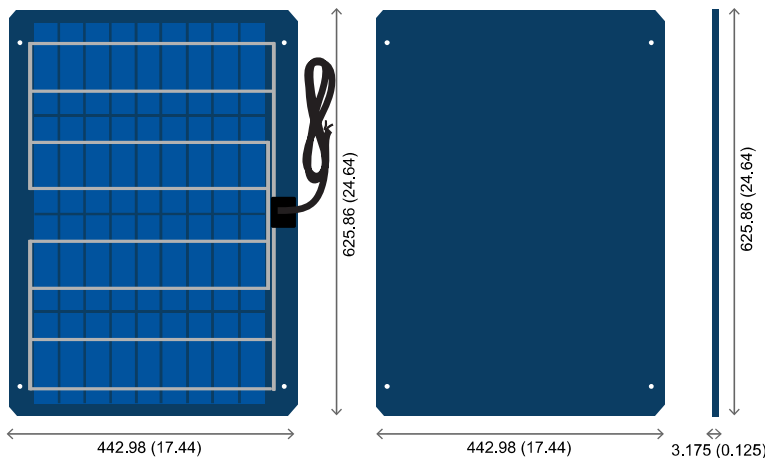
Maximum power (P_{max}) ⁽¹⁾	30W
Open circuit voltage (V_{oc})	21.96V
Maximum power voltage (V_{mp})	18.8V
Short circuit current (I_{sc})	1.78A
Maximum power current at (I_{mp})	1.66A

1. Values at Standard Test Conditions (STC): 1000W/m² irradiance, AM 1.5 solar spectrum and 25°C module temperature

MECHANICAL CHARACTERISTICS

Output Cables:	AWG#18(0.75mm ²) 2core Cable Length: 10ft / 304.8cm
Length: inches (mm)	24.64 (625.86)
Width: inches (mm)	17.44(442.98)
Thickness: inches (mm)	0.125 (3.175)
Weight: lbs (kg)	11.3 (5.13)

DIMENSIONS mm (in)



WARRANTY

5 year warranty

CERTIFICATIONS



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