

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.



DIMENSIONS mm (in) (g, 1) 2 + 44 (g, 1) 2 + 44 (g, 1) 3 + 44 (

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

 $\begin{array}{ll} \text{Maximum power } (P_{\text{max}})^{(1)} & 10W \\ \text{Open circuit voltage } (V_{\text{oc}}) & 21.3V \\ \text{Maximum power voltage } (V_{\text{mp}}) & 17.3V \\ \text{Short circuit current } (I_{\text{sc}}) & 0.66A \\ \text{Maximum power current at } (I_{\text{mn}}) & 0.58A \\ \end{array}$

MECHANICAL CHARACTERISTICS

Output Cables: AWG#18(0.75mm2) 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

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