



100W Mono SOLAR PANEL

B40-M100 SOLAR MODULE

REMOTE
POWER
FOR FARMS,
RANCHES &
HOMESTEADS



B40-M100 100W Mono Solar Panel

Maximum Power	Pm	100 W
Open-Circuit Voltage	Voc	21.6V
Short-Circuit Current	Isc	6.11A
Maximum Power Voltage	Vmp	18.0V
Maximum Power Current	Imp	5.55A

Power Tolerance 0~+3%

All technical data at standard test condition
(E=1000W/m² Tc=25°C AM=1.5)

Maximum System Voltage	DC 1000V
Module Application	Class A
Nom Operating Cell Temp (NOCT)	47±2°C
Temperature Cycling Range	-40°C to +85°C
Weight	7.5kg
Dimensions	1080×514×30 mm 42.5"x20.25"x1.18"
Cell Technology	Mono-Si

Company Name : **Back40 Solar** **Made in Vietnam**