



# 165W MONOCRYSTALLINE SOLAR PANEL



SAE Connector  
1.5mm<sup>2</sup> / 3meter



Mounting Screws and  
Barckets



SAE to Bare end cable  
1.5mm<sup>2</sup> / 1meter



SAE to battery clamps cable 1.5mm<sup>2</sup> / 1meter



## SPECIFICATIONS

Solar Panel: 165 Watt Monocrystalline
Maximum Power: 165 Watt
Maximum System Voltage: 1000V
Current at Pmax(Imp): 8.72 A
Votage at Pmax(Vmp): 18.94V
Short circuit current(Isc): 9.41 A
Open Circuit Voltage(Voc): 22.31V
Tolerance: ± 3%
Operating Temperature: -40°C to + 85°C
Protection Class: Class A
Material: Aluminum, Glass constrction & Steel

## Features

- **Aluminum Frame, Rugged Design**
- **High Efficiency Solar Cells Up to 8.72 Amp, Continuously recharge your 12V batteries with the power of the sun.**
- **Includes battery connecting cable and Z-brackets**
- **Connect additional panels for a faster charge**
- **Requires a charge controller to protect batteries from overcharging**



## SHIPPING DETAILS

Item Number: 50162
UPC Code: 839290005620
Country of Origin: Vietnam
Panel Dimensions: 57.8 x 26.3 x 1.4 in
Package Dimensions: 59 x 27.6 x 2.36 in
Product Weight: 29.6 lbs with packge 24.6 lbs without packge
Master Quantity: -
Master Dimensions: - in
Master Weight: - lbs



**1-800-588-0590**

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