## BTP-592436-MC

120 W Solar Panel

#### Solar and Wind Generation



#### **Features**

- The BTP-592436-MC is a 120 Watt solar-energised power generator for mobile power needs
- SAE Trailer Hitch used with all Bren-Tronics solar products
- Excellent choice for applications that require lightweight, flexible and durable silent power
- Low glare and visibility of the solar panel surface
- Impact resistant and puncture tolerant
- Partial shading tolerant
- CE Compliant





# **Typical Applications**

Optimised for:

• All Bren-Tronics Solar Chargers

### **Technical Specifications**

Dimensions, Folded	
Length	304.8 mm
• Width	312.4 mm
Height	33 mm
Dimensions, Unfolded	
• Length	1485.9 mm
• Width	609.6 mm
Weight	2.55 kg
Power to Weight Ratio	47 W / kg
Open Circuit Voltage	28.0 V
Nominal Voltage @ MPP	21.5 V
Nominal Current @ MPP	6.0 A
Operating Temperature	- 40°C to + 90°C
Recommended Storage Temperature	- 40°C to + 90°C
Material / Colour	MultiCam°
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)

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All specifications are subject to change without notice

The information contained herein is for reference only and does not constitute a warranty of performance

**Partnered Supplier** 

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