

# Flat Solar Panel

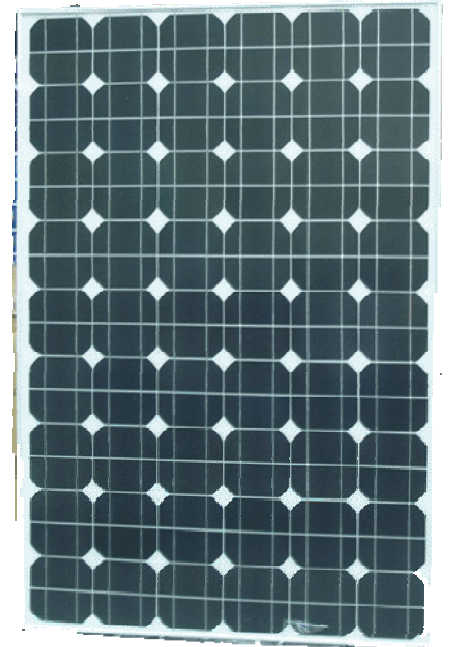
## BL-120W

### BRITE LED TECH PRODUCT

120w Monocrystalline Flat Solar Panel, has sturdy anodized aluminium alloy frame, Size of 1196 x 808 x 35mm with a weight of 12kg, has 3.2mm tempered glass which has a allowable hail load of a steel ball at 1 meter, has wire junction box on rear. All specifications as per below and comes as 1 panel per box.



BRITE LED TECH PTY LTD	
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Model:	BL-120W
Max System Voltage:	1000 V
Stand Test Condition:	1000W/m <sup>2</sup> , AM1.5, 25°C
Max Power:	120 W
Max Power Voltage:	18 V
Max Power Current:	6.67A
Open Circuit Voltage:	21.6 V
Short Circuit Current:	7.34A
Net Weight:	12 KG
Size(L/B/T):	1196*808*35mm
Temperature Range:	-40°C to +85°C
Frame Materials:	Aluminum
Output Tolerance:	± 5 %



Ideal for charging single or multiple battery systems, this is the panel when you are a serious 4wder or Caravan owner, Flat panels common for mounting on roof, yes this is the panel to have for charging the batteries that you drained last night with your fridge, TV, DVD player on while you where on your laptop charging your phone battery. Simply put it out in the sun in the morning and watch the power being put back in ready for the next night's usage or mount securely to your roof, mount and forget, we offer also many styles of regulators to suit whether you are mounting 1 panel or multiple panels. Always calculate your expected power use age, battery size to determine the best solar panel for your needs

If panels are used as they are meant to be used and looked after then really your panels should last a lifetime without a doubt though we offer a warranty anyway

5yr structural warranty under normal operating conditions

25 year replacement warranty if reduced power output of panels to 80%

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