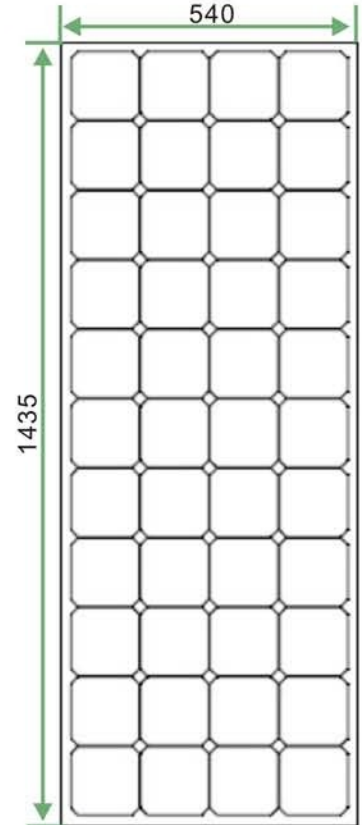


## 130 Watt Semi Flexible Solar Panel

Made with high efficiency sunpower back-contact solar cells

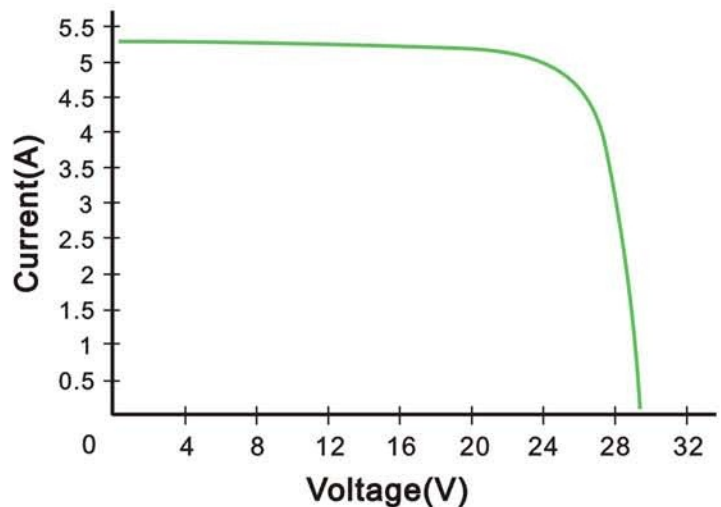
### Electrical Characteristics

Max Power	Pmax	130W
Max Power Voltage	Vmp	24.4V
Max Power Current	Imp	5.3A
Open Circuit Voltage	Voc	29.4V
Short Circuit Current	Isc	5.8A
Maximum System Voltage		600V
Series Fuse Rating		10A
Temperature Co-efficients		
	Power	-0.38%/°C
	Voltage	-60.8mV/°C
	Current	2.2mA/°C
Cell Efficiency		19.5%
Number of Cells in Series		44
Max Power tolerance		±5%



### Mechanical Characteristics

Weight	2.0KG
Dimension	1435*540*3mm
Cable	4.0mm <sup>2</sup> 90cm with MC4 Connector



Note: All electrical parameters are rated at standard test conditions (irradiance of 1000W/m<sup>2</sup>, AM 1.5G, cell temperature 77°F / 25°C)