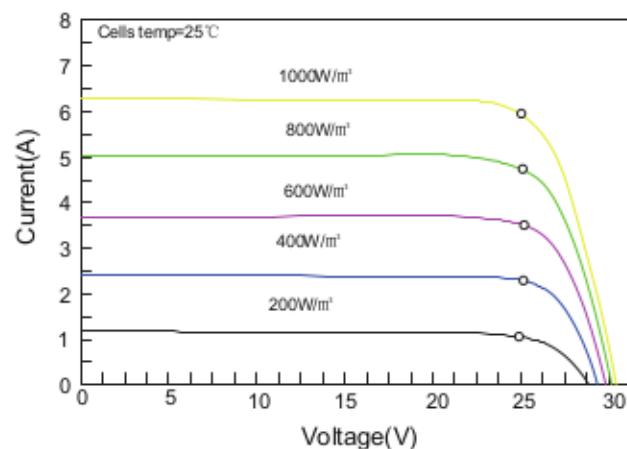


# SGM-FL-150W

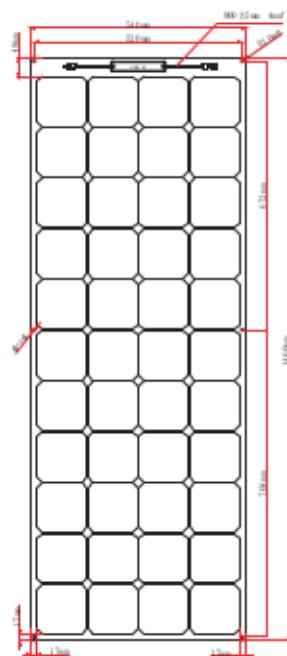
## High Efficiency Flexible Solar Modules



### Characteristics



### Module Diagram



### Electrical Characteristics

Product code	SGM-FL-150W
Maximum power(Pmax)	150W
Voltage at Pmax(Vmp)	25.52
Current at Pmax(Imp)	5.97
Open-circuit voltage(Voc)	30.11
Short -circuit current(Isc)	6.32
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.27%/°C
Current temperature coefficient	+0.05%/°C
Cells Efficiency(%)	22.60%
The maximum system voltage	1000VDC(IEC)
Output power tolerance	±3%

### Specifications

Cells	USA A grade SunPower solar cell
No.of cells and connections	44(4X11)
Module dimension	1460*540*3mm
Weight	2.86KG
Certification	CE, RoHS, ISO