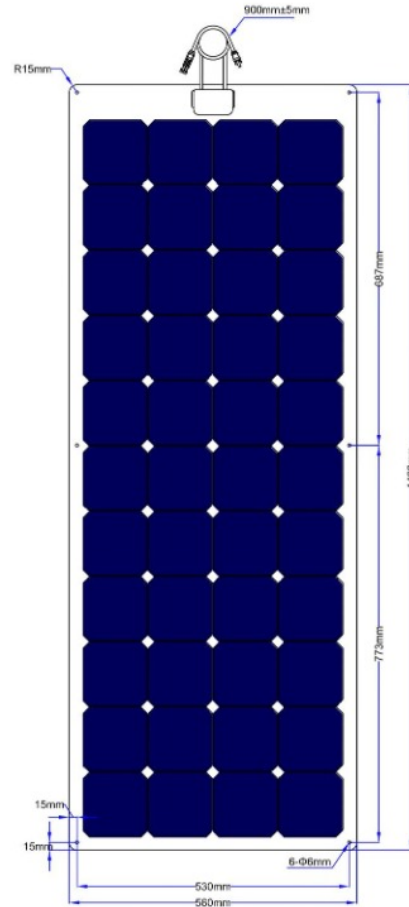


**Module Diagram**



**Electrical Characteristics**

Product code	SGM-FL-140W
Maximum power(Pmax)	140W
Voltage at Pmax(Vmp)	22.0
Current at Pmax(Imp)	6.4
Open-circuit voltage(Voc)	26.4
Short -circuit current(Isc)	6.87
Cells Efficiency(%)	20.41%
The maximum system voltage	1000VDC(IEC)
Output power tolerance	±5%

**Specifications**

Cells	American A grade SunPower solar cell
No.of cells and connections	44(4X11)
Module dimension	560*1490*3mm
Weight	3 KG
Certification	CE,ROHS