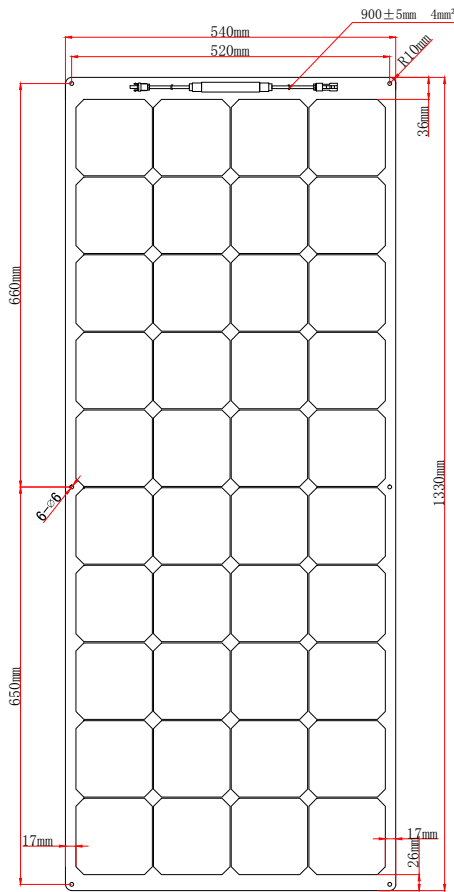
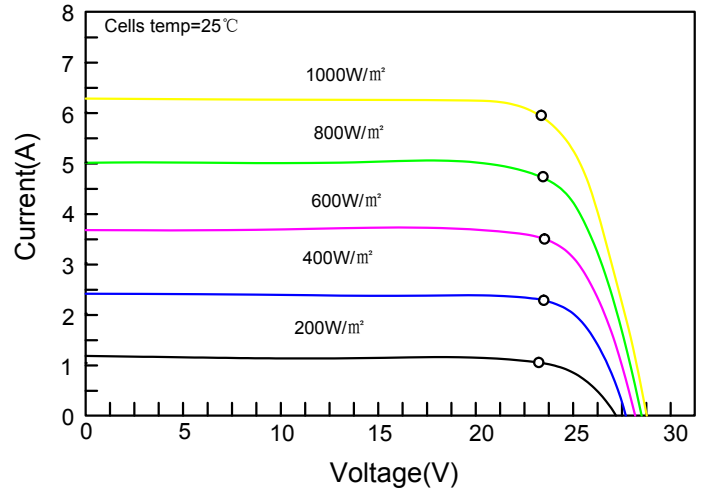


Module Diagram



Characteristics



Electrical Characteristics

Product code	SGM-FL-135W
Maximum power(Pmax)	135W
Voltage at Pmax(Vmp)	23.20
Current at Pmax(Imp)	5.97
Open-circuit voltage(Voc)	27.38
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	40(4X10)
Module dimension	540*1330*3mm
Weight	2.63KG
Certification	CE,RoHS,ISO