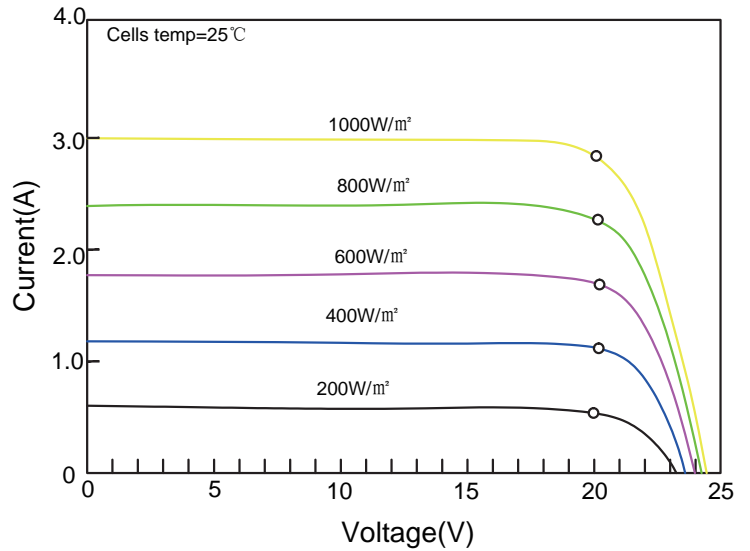


SGM-FL-65W/22V

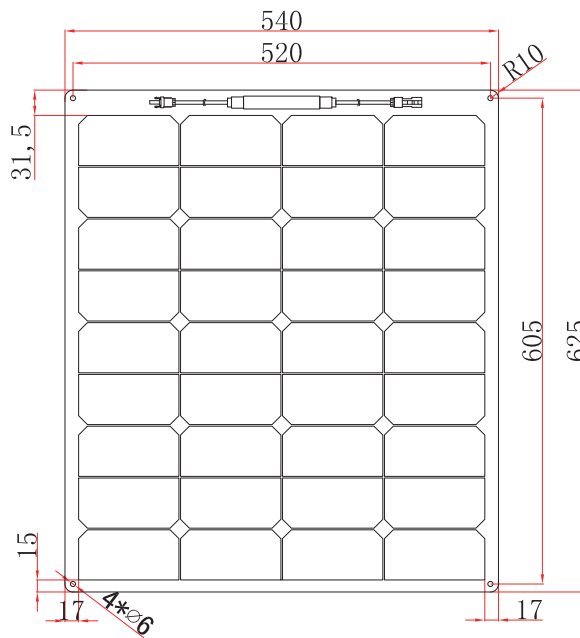
High Efficiency Flexible Solar Modules



Characteristics



Module Diagram



Electrical Characteristics

Electrical Characteristics	
Product code	SGM-FL-65W/22V
Maximum power(Pmax)	65W
Voltage at Pmax(Vmp)	22.3
Current at Pmax(Imp)	2.92
Open-circuit voltage(Voc)	26.3
Short -circuit current(Isc)	3.09
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.27%/°C
Cirrent temperature coefficient	+0.05%/°C
Cells Efficiency(%)	22.60%
The maximum system voltage	45VDC(IEC)
Output power tolerance	±3%

Specifications

Cells	USA A grade SunPower solar cell
No.of cells and connections	36(4X9)
Module dimension	625*540*3mm
Weight	1.31KG
Certification	CE,RoHS,ISO