

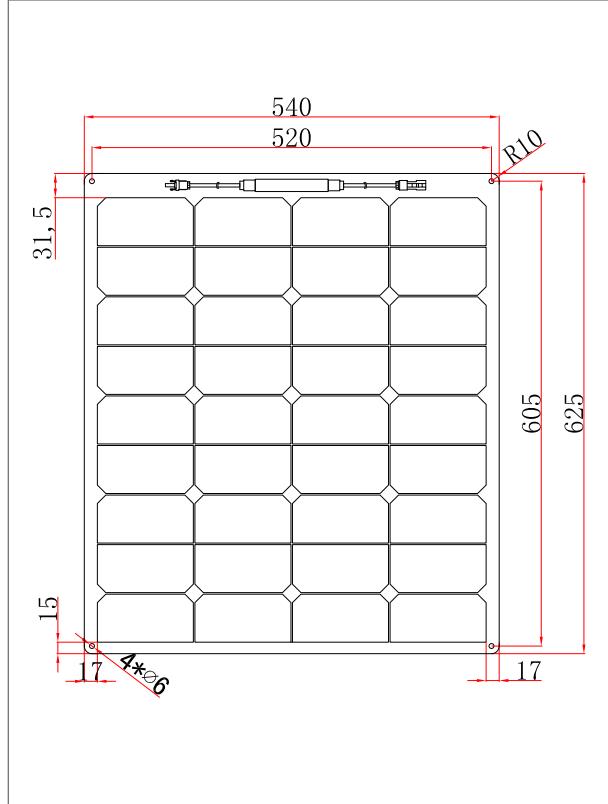
# SGM-FL-60W(SP series)

High Efficiency Flexible Solar Modules



— Surface ETFE —

## Module Diagram



## Electrical Characteristics

Maximum power(Pmax)	60W
Open-circuit voltage(Voc)	23.4
Voltage at Pmax(Vmp)	19.8
Short-circuit current(Isc)	3.32
Current at Pmax(Imp)	3.13
Cells Efficiency(%)	22.60%
The maximum system voltage	45VDC(IEC)
Power temperature coefficient	-0.32%/°C
Voltage temperature coefficient	-1.8mv/°C
Output power tolerance	±3%
Operating Temperature	-10~60°C

## Specifications

Solar cell brand	Sunpower
No.of cells and connections	36(4*9)
Module dimension	625*540*3mm
Weight	1.31KG
Waterproof junction box	IP65/IP67
Warranty	1 year and service life 10 years

SP-60W (Also suitable for this model)