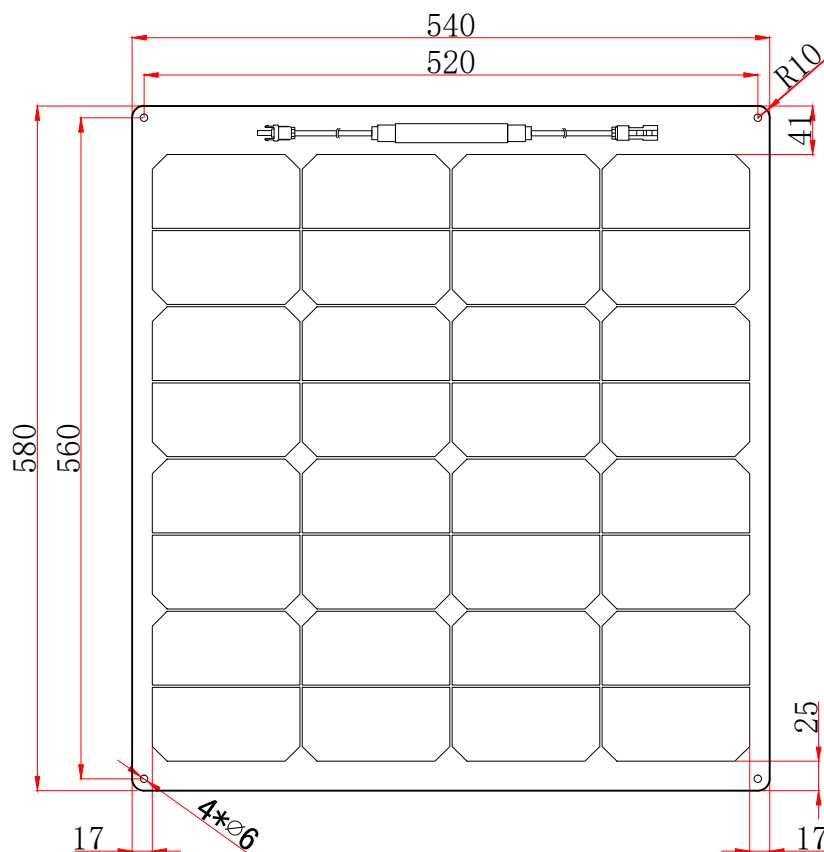


### Module Diagram



### Electrical Characteristics

Product code	SGM-FL-50W-18V
Maximum power(Pmax)	50W
Voltage at Pmax(Vmp)	17.6
Current at Pmax(Imp)	2.84
Open-circuit voltage(Voc)	20.8
Short -circuit current(Isc)	3.07
Cells Efficiency(%)	20.41%
The maximum system voltage	600VDC(IEC)
Output power tolerance	±5%

### Specifications

Cells	American A grade SunPower solar cell
No.of cells and connections	32(4X8)
Module dimension	580* 540*3 mm
Weight	1.15 KG
Certification	CE,ROHS

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