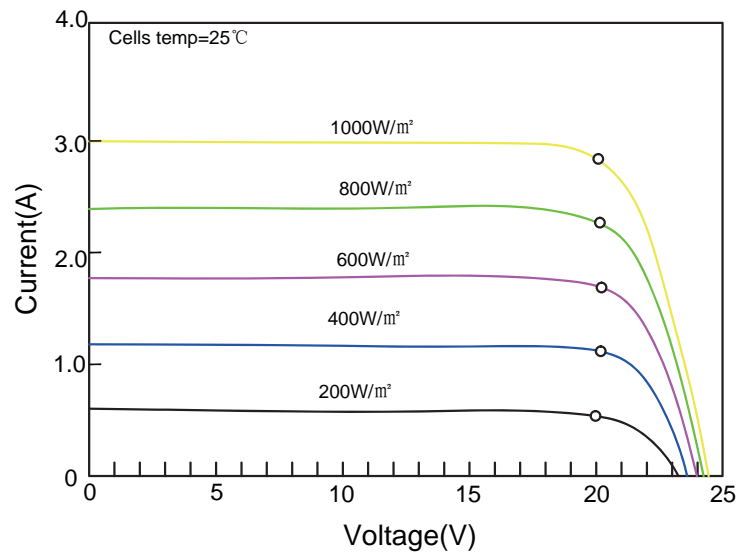


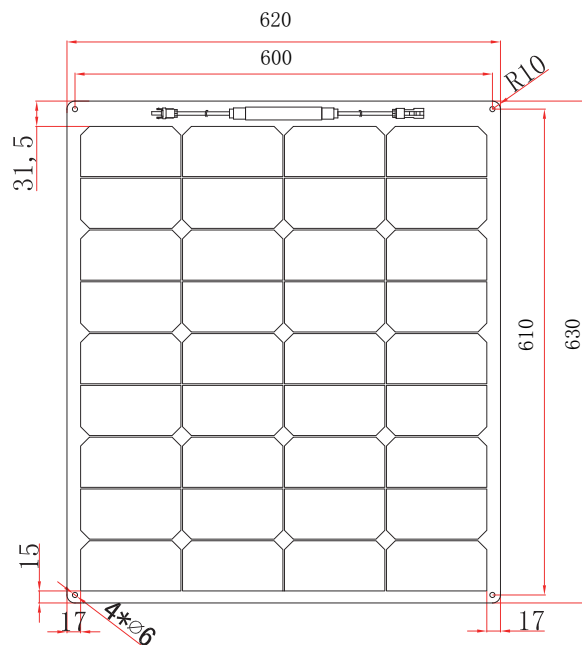
FL-60W/18V

High Efficiency Flexible Solar Modules

Characteristics



Module Diagram



Electrical Characteristics

Electrical Characteristics	
Product code	FL-60W/18V
Maximum power(Pmax)	60W
Voltage at Pmax(Vmp)	18.1
Current at Pmax(Imp)	3.31
Open-circuit voltage(Voc)	22.3
Short -circuit current(Isc)	3.58
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	45VDC(IEC)
Output power tolerance	±3%

Specifications

Cells	A grade solar cell
No.of cells and connections	36(4X9)
Module dimension	630*620*3mm
Weight	1.31KG
Certification	CE,RoHS,ISO