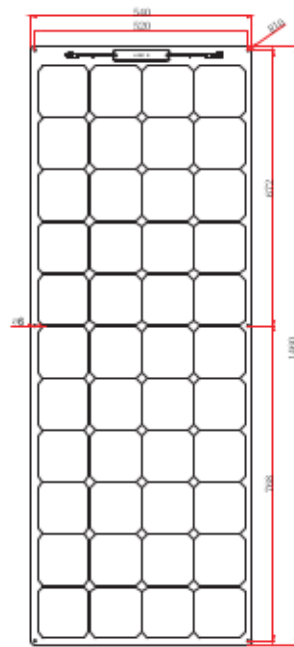
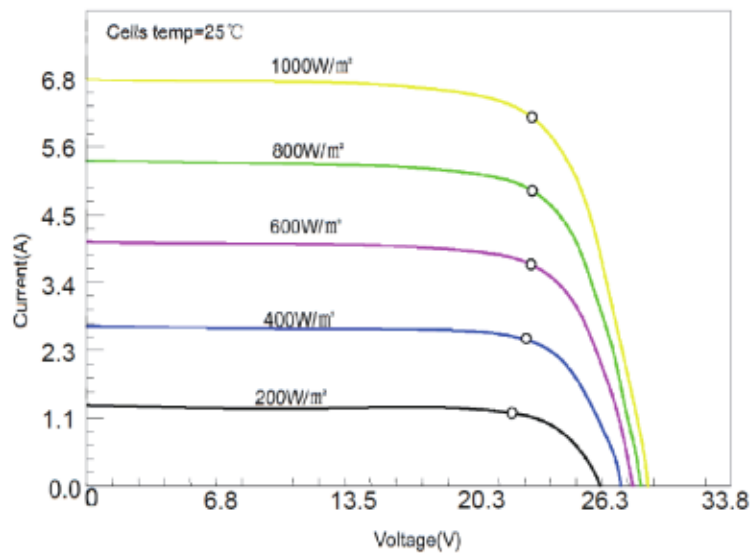


Module Diagram



Characteristics



Electrical Characteristics

Product code	FT-150W/24V
Maximum power(Pmax)	150W
Voltage at Pmax(Vmp)	24
Current at Pmax(Imp)	5.97
Open-circuit voltage(Voc)	30.1
Short -circuit current(Isc)	6.32
Cells Efficiency(%)	22.60%
The maximum system voltage	45VDC(IEC)
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.27%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
NOCT	45±2°C

Specifications

Cells	USA A grade SunPower solar cell
No.of cells and connections	44(4X11)
Module dimension	1460*540*3mm
Weight	2.86KG
Junction Box	Ip 65/ Ip 67 Rated