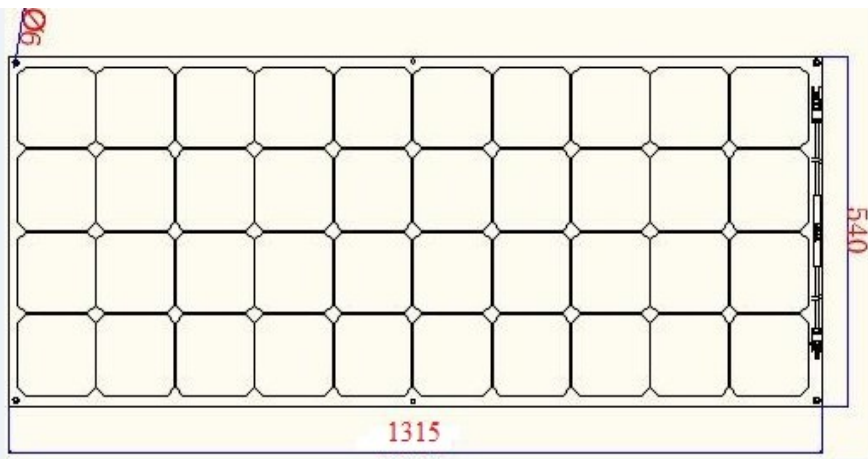


Professional And Reliable Solar Panel Manufacturer

Characteristics

Maximum power(Pm)	135W
Power Tolerance	±3%
Voltage at max power(Vmp)	22.5V
Current at max power(Imp)	6.00A
Open circuit voltage(Voc)	27.0V
Short circuit current(Isc)	6.50A
Operating Temperature	- 40℃ — +85℃
Maximum System Voltage	700V
Maximum Series Fuse Rating	15A

Drawing



Standard Test Condition Irradiance 1000W/m², Module temperature 25℃, AM=1.5

Mechanical Characteristics

Solar cell: SunPower Cell (125x 125mm)
No. of cells and connections: 40=4x10pcs
Dimension of module: 1315*540*2.5mm
Junction Box/Connector: Ip65 rated with MC4
Materials: PET/ETFE+2EVA+SOLAR CELL+3EVA+PET
Cables: Photovoltaic Technology cable (2.5mm ² *0.9m)
Weight: 2.5KG
Packing Configuration: 10pcs/ctn, 100pcs/wooden case
Solar cell efficiency: ≥22%
Resistances : 800g stell ball fall down from 1m height and 60m/s wind

Product details



Temperature Characteristics

Noct: 46℃ ± 2℃
Current temperature coefficient: 0.05%/°C
Voltage temperature coefficient: - 0.35%/°C
Power temperature coefficient: - 0.45%/°C

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