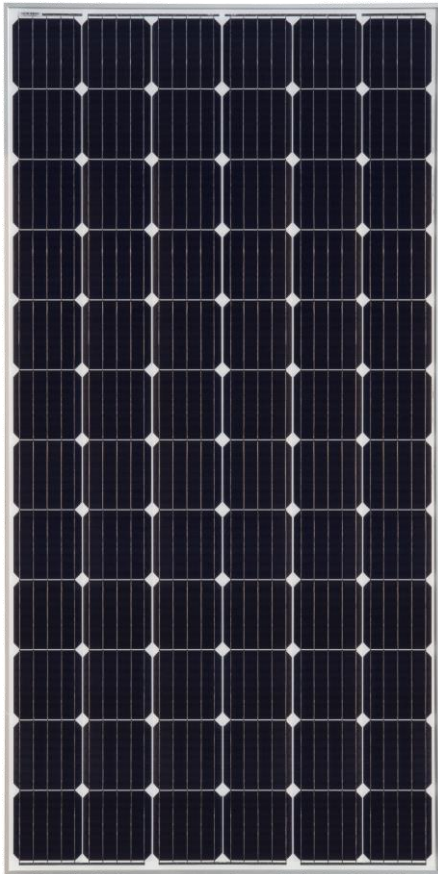




Monocrystalline Module 360Watt



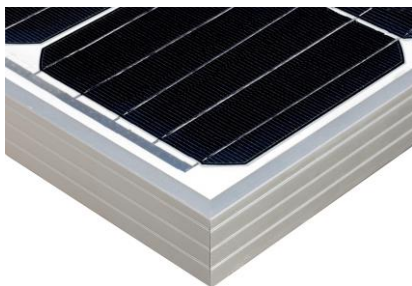
Model : SL360WT Specifications

Electrical Data

Maximum Power(W)	360
Optimum Power Voltage(Vmp)	39.26
Optimum Operating Current(Imp)	9.17
Open Circuit Voltage(Voc)	46.59
Short Circuit Current(Isc)	9.81
Cell Efficiency (%)	21.08
Module Efficiency (%)	18.55
Tolerance Wattage(W)	0~+5
NOCT	45°C +/-2°C

Temperature Coefficients

Temperature Coefficients of Isc(%)/°C	+0.05
Temperature Coefficients of Voc(%)/°C	-0.32
Temperature Coefficients of Pm(%)/°C	-0.41



Components & Mechanical Data

Solar Cell	156.75*156.75 Mono
Number of Cell(pcs)	6*12
Size of Module(mm)	1956*992*40
Front Glass Thickness(mm)	3.2
Surface Maximum Load Capacity	5400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	22.5
Junction Box Type	Protection class IP67 ,3 diodes
Cable & Connector Type	900mm/4mm ² ; MC4 Compatible
Frame(Material Corners,etc.)	40#
Temperature Range	-40°C to +85°C
FF (%)	70-79%
Standard Test Conditions	AM1.5 1000W/m ² 25°C

Benefits



Modules sorted by current,
optimizing system power
generation



High Efficiency



Stable Power



Low Carbon Emission



Excellent Weather
Resistance

