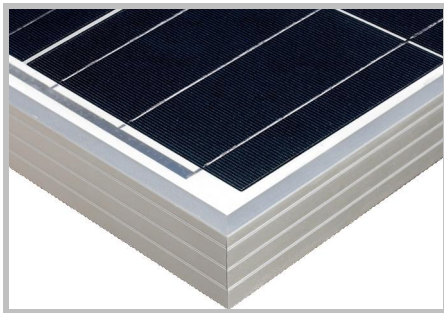
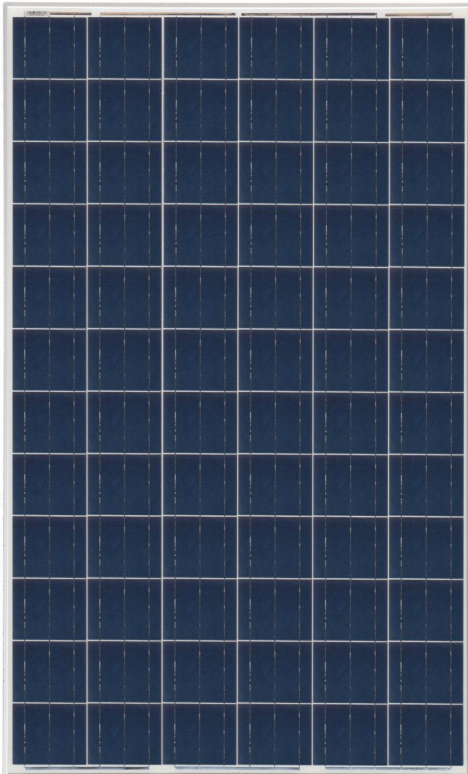




QXPV

IGNITE THE POWER OF NATURE

**Polycrystalline Module
235Watt**



Model (SL235TU-36BP) Specifications

Electrical Data

Maximum Power(W)	235
Optimum Power Voltage(Vmp)	37.66
Optimum Operating Current(Im _p)	6.24
Open Circuit Voltage(Voc)	44.93
Short Circuit Current(Isc)	6.68
Cell Efficiency (%)	16.80
Module Efficiency (%)	14.47
Tolerance Wattage(%)	0~+3%
NOCT	47°C +/-2°C

Temperature Coefficients

Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.35
Temperature Coefficients of Pm(%)°C	-0.45
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.35

Components & Mechanical Data

Solar Cell	156*127 Poly
Number of Cell(pcs)	6*12
Size of Module(mm)	1640*990*40
Front Glass Thickness(mm)	3.2
Surface Maximum Load Capacity	2400-5400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	18.6
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Cable & Connector Type	Pass the TUV Certificate
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Temperature Range	-40°C to +85°C
FF (%)	70-76%
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



