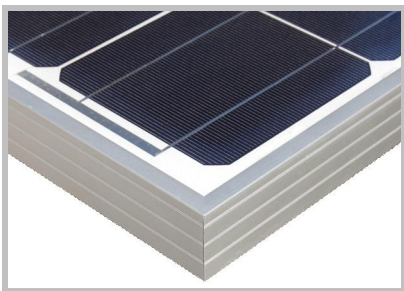
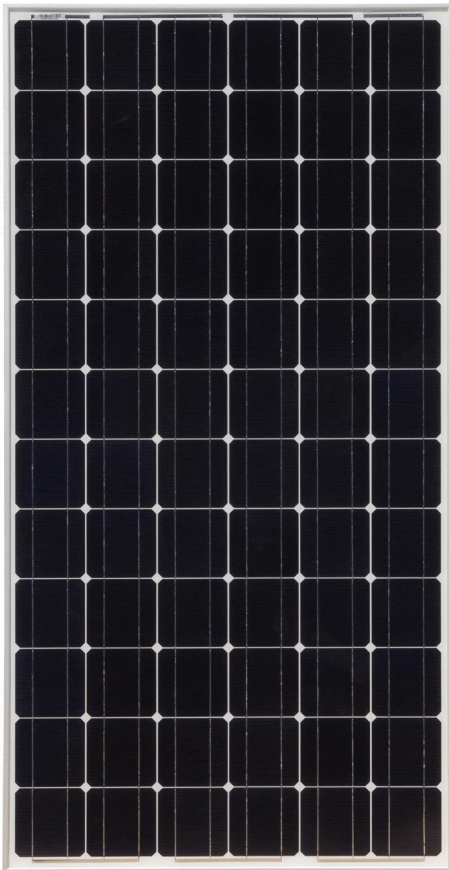




IGNITE THE POWER OF NATURE

# Monocrystalline Module 210Watt

QXPV



## Model (SL210TU-36M) Specifications

### Electrical Data

Maximum Power(W)	210
Optimum Power Voltage(Vmp)	38.76
Optimum Operating Current(Imp)	5.42
Open Circuit Voltage(Voc)	45.98
Short Circuit Current(Isc)	5.80
Cell Efficiency (%)	19.40
Module Efficiency (%)	16.45
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	125*125 Mono
Number of Cell(pcs)	6*12
Size of Module(mm)	1580*808*40
Front Glass Thickness(mm)	3.2
Surface Maximum Load Capacity	2400-5400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	15
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/m² 25°C

## Benefits



Modules sorted by current, optimizing system power generation



High Efficiency



Stable Power



Low Carbon Emission



Excellent Weather Resistance



