

SLP060-12C

Product code

Maximum power (Pmax)

Voltage at Pmax (Vmp)

Current at Pmax (Imp)

Open-circuit voltage (Voc)

Short-circuit current (Isc)

Temperature coefficient of Voc

Temperature coefficient of Isc

Temperature coefficient of power

NOCT (Air 20°C; Sun 0.8kW/m² wind 1m/s)

High Efficiency Multicrystalline PV Module



60W

18.64V

3.22A

22.18V

3.42A

-(80±10)mV/°C

(0.065±0.015)%/ °C

-(0.5±0.05)%/ °C

47±2°C -40°C to 85°C

600V DC

± 5%

Certified and Listed to US UL1703 and CUL1703 Standards

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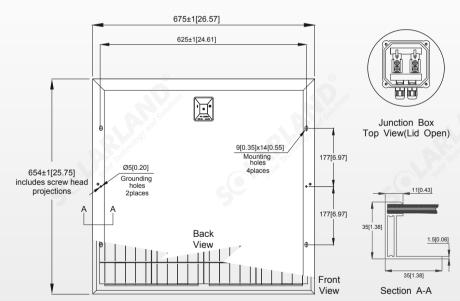
Power tolerance

Operating temperature Maximum system voltage

*STC: Irradiance 1000W/m², AM1.5 spectrum, module temperature 25°C *NOCT:Nominal operating cell temperature (the data is only for reference)

Module Diagram

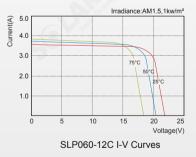
Dimensions in brackets are in inches. Un-bracketed dimensions are in millimeters. Unit: mm[in.]



Features

- Nominal 12V DC for standard output.
- Outstanding low-light performance.
- Heavy-duty anodized frames.
- High transparent low-iron, tempered glass.
- Rugged design to withstand high wind pressure, hail and snow load.
- Aesthetic appearance.

Characteristics



Specifications	SLP060-12C		
Cells	Polycrystalline silicon solar cell		
No. of cells and connections	36(4X9)		
Module dimension	654mm[25.75in.]x675mm[26.57in.]x35mm[1.38in.]		
Weight	5.7kg[12.57lbs]		
Packing information(Carton)	720mm[28.35in.]x700mm[27.56in.]x105mm[4.13in.]/(2pcs/ctn)		

*Limited warranty: 5-year limited warranty of materials and workmanship; 10-year limited warranty of 90% power output; 25-year limited warranty of 80% power output. For detail, please contact us. *Specifications are subject to change without notice at any time.