For a Free Quote:

Web: EnergyPal.com/solar

Call: **1-800-990-3725**

Email: contact@energypal.com



Solar Panel Guide Specification Data Sheet

Solarland USA Corporation SLP060-12C SLP060-12C



Certified and Listed to UL1703 and CUL1703 Standards

SLP060-12C

High Efficiency Multicrystalline PV Module

Electrical Characteristics	SLP060-12C
Product code	060011262
Maximum power (Pmax)	60W
Voltage at Pmax (Vmp)	18.64V
Current at Pmax (Imp)	3.22A
Open-circuit voltage (Voc)	22.18V
Short-circuit current (Isc)	3.42A
Temperature coefficient of Voc	-(80±10)mV/°C
Temperature coefficient of Isc	(0.065±0.015)%/ °C
Temperature coefficient of power	-(0.5±0.05)%/ °C
NOCT (Air 20°C; Sun 0.8kW/m² wind 1m/s)	47±2°C
Operating temperature	-40°C to 85°C
Maximum system voltage	600V DC
Power tolerance	± 5%



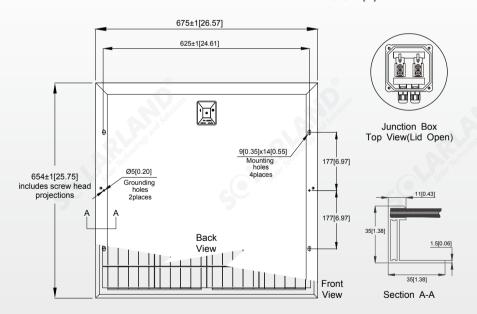
^{*}NOCT:Nominal operating cell temperature (the data is only for reference)

Module Diagram

Dimensions in brackets are in inches.

Un-bracketed dimensions are in millimeters.

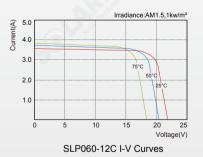
Unit: mm[in.]



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 80% 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.