

SLP060/065-12

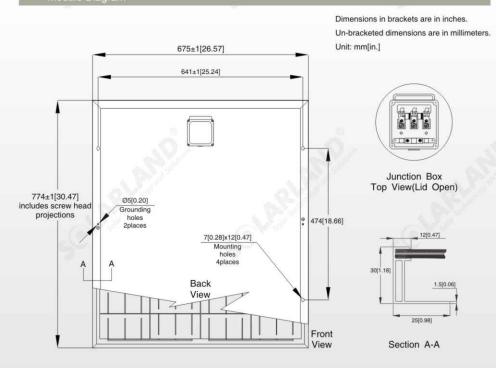
High Efficiency Multicrystalline PV Module

| Electrical Characteristics | SLP060-12 | SLP065-12 |
|---|--------------------|-----------|
| Produc code | 060011206 | 065011206 |
| Maximum power (Pmax) | 60W | 65W |
| Voltage at Pmax (Vmp) | 17.2V | 17.2V |
| Current at Pmax (Imp) | 3.49A | 3.78A |
| Open-circuit voltage (Voc) | 21.6V | 21.6V |
| Short-circuit current (Isc) | 3.86A | 4.21A |
| 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 | 1000V DC | |
| Power tolerance | ± 5% | |

^{*}STC: Irradiance 1000W/m², AM1.5 spectrum, module temperature 25°C



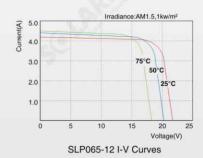
Module Diagram



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



| SLP060/065-12 | |
|--|--|
| Polycrystalline silicon solar cell | |
| 36(4X9) | |
| 774mm[30.47in.]x675mm[26.57in.]x30mm[1.18in.] | |
| 6.00kg[13.22lbs] | |
| 815mm[32.09in.]x715mm[28.15in.]x80mm[3.15in.]/(2pcs/ctn) | |
| | |

^{*}Limited warranty: 5-year limited warranty of 80% power output. For detail, please contact us. *Specifications are subject to change without notice at any time.

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