

# SLP135-24

## High Efficiency Multicrystalline PV Module

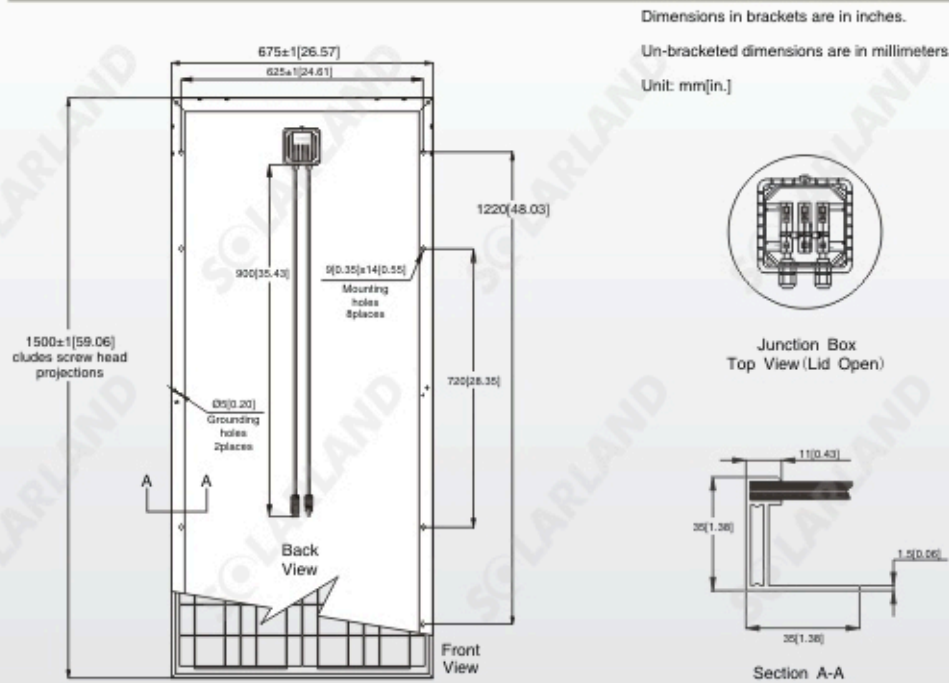
Electrical Characteristics	SLP135-24
Product code	135012402
Maximum power (Pmax)	135W
Voltage at Pmax (Vmp)	34.8V
Current at Pmax (Imp)	3.87A
Open-circuit voltage (Voc)	43.4V
Short-circuit current (Isc)	4.25A
Temperature coefficient of Voc	- $(80 \pm 10)$ mV/°C
Temperature coefficient of Isc	$(0.065 \pm 0.015)$ %/°C
Temperature coefficient of power	- $(0.5 \pm 0.05)$ %/°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	+10%/- 5%

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

\*NOCT: Nominal operating cell temperature (the data is only for reference)



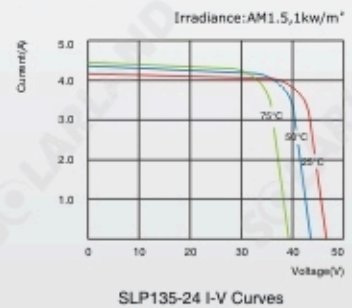
### Module Diagram



### Features

- Nominal 24V 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	SLP135-24
Cells	Polycrystalline silicon solar cell
No. of cells and connections	72(4X18)
Module dimension	1500mm[59.06in.]x675mm[26.57in.]x35mm[1.38in.]
Weight	12.1kg[26.68lbs]
Packing information(Carton)	1545mm[60.83in.]x720mm[28.35in.]x70mm[2.76in.](1pc/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.