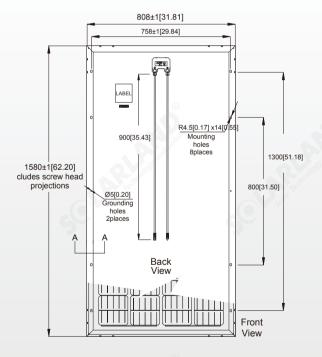


## SLP190S-24

## High Efficiency Monocrystalline PV Module

Electrical Characteristics	SLP190S-24
Product code	
Maximum power (Pmax)	190W
Voltage at Pmax (Vmp)	36.8V
Current at Pmax (Imp)	5.16A
Open-circuit voltage (Voc)	45.0V
Short-circuit current (Isc)	5.56A
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/m <sup>2</sup> wind 1m/s)	47±2°C
Operating temperature	-40°C to 85°C
Maximum system voltage	600V DC
Power tolerance	± 5%

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



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

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Junction Box

Top View(Lid Open)

11[0.43]

35[1.38]

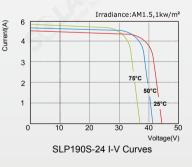
Section A-A

1.5[0.06]

## 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



SLP190S-24
Monocrystalline silicon solar cell
72(4X18)
1580mm[62.20in.]x808mm[31.81in.]x35mm[1.38in.]
14.0kg[30.86lbs]
1600mm[63.00in.]x 825mm[32.48in.]x60mm[2.36in.]/(1pc/ctn)

35[1.38]

\*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.