



60 CELL MONOCRYSTALLINE MODULE 360W POWER OUTPUT 20.00% MODULE EFFICIENCY

Performance Warranty Solarland Solar Linear Warranty 90% 90.88% 90.88% 80.68% 80.68%

POSITIVE TOLERANCE

Product Certificate IEC 61215, IEC 61730

Management Certificate ISO 9001: 2016

Other certificate Fire Rating Class C, TÜV Rheinland

Positive mechanical load >5400Pa

Positive Power Tolerance 0~+5W

Warranty Information 2 Year Produc

2 Year Product Warranty and Workmanship

SLP360S-24U

High Efficiency Monocrystalline PV Module

- Nominal 24V DC for standard output.
- · Outstanding low-light performance.
- · Heavy-duty anodized frames.
- · High transparent low-iron, tempered glass.
- Designed to withstand high wind pressures, hail and heavy snow.
- · Quality aesthetic appearance.



High Efficiency

Module Efficiency improved through advanced cell technology and manufacturing capabilities



High PID Resistance

Advanced cell technology and qualified materials lead to high resistance to PID



Withstands Harsh Environment

High PID resistance 5400 Pa positive load 2400 Pa negative load Salt mist (IEC 61701)

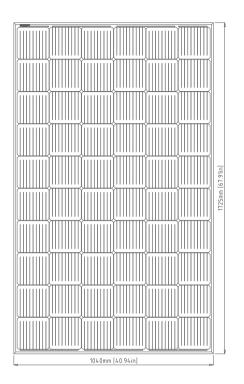












Electrical Characteristics	SLP360S-24I
Product code	360032401
Maximum power (Pmax)	360V
Voltage at Pmax (Vmp)	34.74
Current at Pmax (Imp)	10.41
Open-circuit voltage (Voc)	40.07
Short-circuit current (Isc)	10.97/
Temperature coefficient of Voc	-(80±10)mV/°0
Temperature coefficient of Isc	(0.065±0.015)%/ °(
Temperature coefficient of power	-(0.5±0.05)%/ °(
NOCT (Air 20°C; Sun 0.8kW/m² wind 1m/s)	47±2°0
Operating temperature	-40°C to 85°C
Maximum system voltage	1000V D0
Power tolerance	± 5%

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

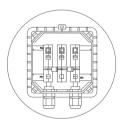
	5.4310	e e
•	1X4mm ² 900mm [35,43in]	ø
2-Ø5 Grounding holes		720mm [4835in]
0		0 ⁹
8-R4.5X14 Mounting holes		0
1	990mm [38.98in]	

Dimensions in brackets are in inches.

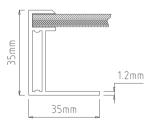
Un-bracketed dimensions are in millimeters.

Unit: mm[in.]

Specifications	SLP360S-24U
Cells	Monocrystalline silicon solar cell
No. of cells and connections	60(6X10)
Module dimension	1725mm[67.91in.]x1040mm[40.94in.]x35mm[1.38in.]
Weight	19.06kg[42.02lbs]
Packing information(Carton)	1775mm[69.88in.]x1090mm[42.91in.]x85mm[3.35in.]/(1pc/ctn)

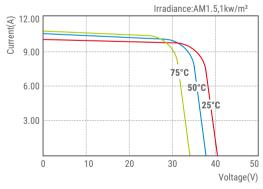


Junction Box Top View (Lid Open)



Section A-A

Characteristics



SLP360S-24U I-V Curves

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