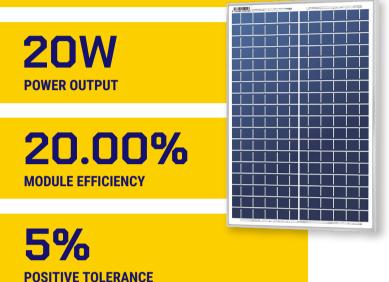


SOLAR PANEL

36 CELL POLYCRYSTALLINE MODULE



Performance Warranty 10 years **Product Warranty** Solarland Solar Linear Warranty 100% Guaranteed Power 97% 97% 25 years 94.28% Power Warranty 90.88% 90% 87 48% 84.08% 80.68% 80% 15 20 25 year

Product Certificate Management Certificate Other certificate Positive mechanical load Positive Power Tolerance Warranty Information IEC 61215, IEC 61730 ISO 9001: 2016 Fire Rating Class C, TÜV Rheinland >5400Pa 0~+5W 2 Year Product Warranty and Workmanship

SLP020-12U High Efficiency Polycrystalline PV Module

- Nominal 12V 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.



Module Efficiency improved through advanced cell technology and manufacturing capabilities



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



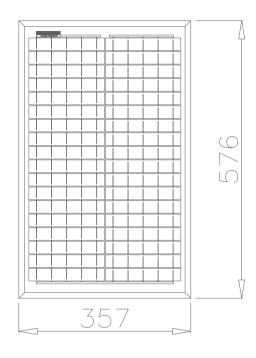
Withstands Harsh Environment

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



SOLAR PANEL





18AWG

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323

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3ADiode

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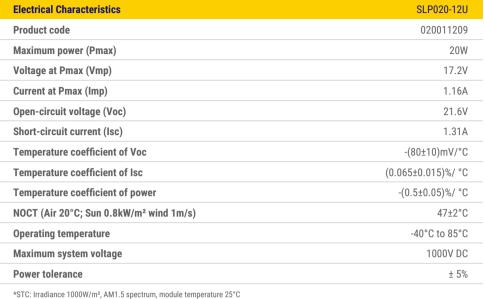
<u>6-R3.5x12</u> Mounting

<u>2-ø5</u>

holes

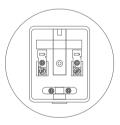
Grounding

holes

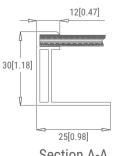


*NOCT:Nominal operating cell temperature (the data is only for reference)

Specifications	SLP020-12U
Cells	Polycrystalline silicon solar cell
No. of cells and connections	36(2X18)
Module dimension	576mm[22.68in.]x357mm[14.06in.]x30mm[1.18in.]
Weight	2.55kg[5.62lbs]
Packing information(Carton)	605mm[23.81in.]x215mm[8.46in.]x390mm[15.35in.]/(5pcs/ctn)



Junction Box Top View (Lid Open)



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

Section A-A

Characteristics

