

200W Balcony semi-flexible solar panel

Warranty

- ◆ 2 years Manufacturer Warranty

Manufacturing

- ◆ Original cell sorting system ensures the best electric cell match
- ◆ EL-Testing before packing.
- ◆ Comprehensive module power testing.

Performance

- ◆ Upgraded efficiency and unprecedented flexibility.
- ◆ Weakened hot-spot effect, extremely low risk of micro cracks.
- ◆ Special connection method lowers the internal resistance and ensures better performance than traditional connection with busbar.
- ◆ IP67 rated junction box, reliable cables and standard MC4 connectors improve the stability



Mechanical Data

Standard Test Conditions AM=1.5, E=1000W/m², TC=25°C

Nominal Power	200W
Cell Type	Monocrystalline
Model of Cells	210mm
Maximum Power Current (Impp)	7.84A
Maximum Power Voltage (Vmpp)	25.52V
Open-circuit Voltage (Voc)	29.92V
Short-circuit Current (Isc)	8.31A
Maximum System Voltage	200V
Output Tolerance	±3%
Cable	900mm / 2.5mm ²
Connector Type	MC4 / MC4 Compatible
Module Structure	CPC/EVA/ Backsheet
Junction box rating	≥ IP67
Diode	✓
Working Temperature	-20°C ~ +65°C

Packaging

Module Dimensions	1260*905*2mm
Module Weight	4.2kg
Package	Single Package
Pieces per Pallet	30
Gross Weight per Pallet	126kg

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