

## 150W CPC 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 and increased stability by shingle-tech.
- ◆ 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/m<sup>2</sup>, TC=25°C

Nominal Power	150W
Cell Type	Monocrystalline
Model of Cells	182mm
Maximum Power Current (Impp)	8.09A
Maximum Power Voltage (Vmpp)	18.56V
Open-circuit Voltage (Voc)	21.76V
Short-circuit Current (Isc)	8.57A
Maximum System Voltage	100V
Output Tolerance	±3%
Cable	900mm / 2.5mm <sup>2</sup>
Connector Type	MC4 / MC4 Compatible
Module Structure	CPC/EVA / Backsheet
Junction box rating	≥ IP67
Diode	✓
Working Temperature	-20°C~+65°C

### Packaging

Module Dimensions	1088*800*2mm
Module Weight	3.1kg
Package	Single Package
Pieces per Pallet	30
Gross Weight per Pallet	110
Pallet Dimensions	1200*1100*960mm



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