

## Warranty

- 2 years Manufacturer Warranty
- Warranty on Electrical Performance: 5 years 80% of power output

## 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



## SZ-100-36MFE

Nominal Power	100W
Cell Type	Monocrystalline
Module Efficiency	17.76%
Maximum Power Current (Impp)	5.04A
Maximum Power Voltage (Vmpp)	19.86V
Open-circuit Voltage (Voc)	23.70V
Short-circuit Current (Isc)	5.34A
Maximum System Voltage	100V
Output Tolerance	±3%
Cable	700mm / 2.5mm <sub>2</sub>
Connector Type	MC4 / MC4 Compatible
Module Structure	ETFE/ EVA / Backsheet
Junction box rating	≥IP67
Number of Diodes	One
Working Temperature	-20°C~+65°C
Packaging	
Module Dimensions	1150*510*2mm

Module Dimensions

1150\*510\*2mm

Module Weight
2.05kg

Package
Single Package
Pieces per Pallet
32

Gross Weight per Pallet
95kg

Pallet Dimensions
1200\*1100\*700mm

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