

## Warranty

- 5 years Manufacturer Warranty
- Warranty on Electrical Performance: 10 years 90%
- + 25 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**

- Higherer module efficiency and compact size. Weakened hot-spot effect, lower module failure
- rate 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-60-40M

Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C	
Nominal Power	60W
Cell Type	Monocrystalline
Module Efficiency	18.74%
Maximum Power Current (Impp)	3.03A
Maximum Power Voltage (Vmpp)	19.80V
Open-circuit Voltage (Voc)	23.40V
Short-circuit Current (Isc)	3.22A
Maximum System Voltage	500V
Output Tolerance	±3%
Cable	500mm / 2.5mm2
Connector Type	None
Module Structure	Aluminum Frame / Glass / EVA / Backsheet
Junction box rating	≥IP67
Diode	<b>√</b>

# **Packaging**

**Working Temperature** 

Mechanical Data

Module Dimensions	915*350*30mm
Module Weight	4.20kg
Package	Single Package
Pieces per Pallet	Free
Gross Weight per Pallet	Free
Pallet Dimensions	Free





-40°C~+80°C