

PRODUCT SPECIFICATION

Type Of Module	GL-60-330WM	GL-60-340WM	GL-60-350WM	GL-60-360WM
Maximum Power (W)	330	340	350	360
Tolerance (%)	± 3%	± 3%	± 3%	± 3%
Open Circuit Voltage (V)	45.9	46.1	46.3	46.5
Short Circuit Current (A)	9.16	9.38	9.6	9.82
Maximum Power Voltage (V)	37.9	38.1	38.3	38.5
Maximum Power Current (A)	8.71	8.92	9.14	9.35
Module Efficiency (%)	17	17.5	18	18.6
Solar Cell Efficiency (%)	19.2	19.8	20.4	20.4
Series Fuse Rating (A)	15	15	15	15
Terminal Box	IP65	IP65	IP65	IP65
Maximum system voltage (V)	DC1000	DC1000	DC1000	DC1000
Operating Temperature(°C)	-40°C -- 85°C	-40°C -- 85°C	-40°C -- 85°C	-40°C -- 85°C



PRODUCT FEATURE

- Bypass diode minimizes the power drop by shade.
- The conversion efficiency of solar cell is above 18.6%.
- White tempered glass ,EVA resin,weather proof film and anodized alumi frame to provide efficient protection from the severest environmental cor
- Waterproof.Perfect for grid applications.
- Product guarantee 10 years.

Quality Assurance

- Electrical Insulation test
- Outdoor exposure test
- Hot-spot endurance test
- UV-exposure
- Thermal cycling test
- Humidity freeze test
- Damp heat Test
- Robustness of terminations test
- Wet leakage current test
- Mechanical load test
- Hail impact test
- Bypass diode thermal test

Electric Performance Typical Performance Characteristics

Short Circuit Current Temperature Coefficient	%/°C	0.06
Open Circuit Voltage Temperature Coefficient	%/°C	-0.34
Maximum Power Temperature Coefficient	%/°C	-0.47
Performance Warranty : 90%output , 12 years		
80%output, 25 years		

Physical Specifications

Dimension: 1956*992*35MM

Weight: 21KG/PCS

Packing : 2 pcs in one carton

Electrical Characteristics

Current-Voltage & Power-Voltage characteristics various irradiance levels

