

Established by Shanshan Group, one of Top 500 Enterprises in China, Ulica Solar produces high efficient cells and modules with enhanced quality. The experience, knowledge and technical expertise gained during the years, allow Ulica Solar to offer a wide range of mono and poly modules, suitable for any type of installation, from residential roof project to commercial plant and solar park.



Module can bear snow loads up to 5400Pa and wind loads up to 3800Pa



Guaranteed power output(0~+3%)



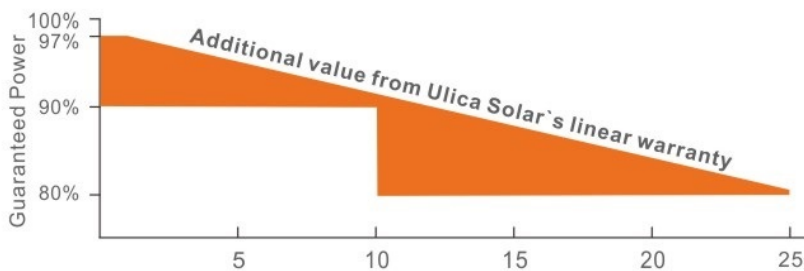
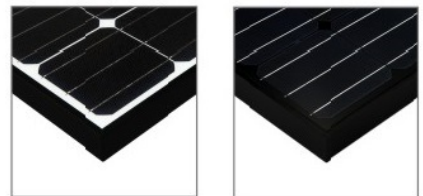
High performance under low light conditions (Cloudy days, mornings and evenings)



Black frame and black sheet are optional with aesthetic module appearance



Passed PID Test, Fire Test, Salt Mist Corrosion Test and Ammonia Corrosion Test



10-year product warranty
25-year linear power warranty



ELECTRICAL PERFORMANCE

Electrical Parameters Standard Test Conditions

| Module Type | | | UL-260M-60 | UL-265M-60 | UL-270M-60 |
|-----------------------------|-------------------|---|------------|------------|------------|
| Power Output | P _{max} | W | 260 | 265 | 270 |
| Power Tolerance | ΔP _{max} | % | | 0/+3 | |
| Module Efficiency | η _m | % | 16.01 | 16.32 | 16.63 |
| Voltage at P _{max} | V _m | V | 30.8 | 30.9 | 31.0 |
| Current at P _{max} | I _m | A | 8.45 | 8.58 | 8.71 |
| Open-Circuit Voltage | V _{oc} | V | 38.0 | 38.1 | 38.2 |
| Short-Circuit Current | I _{sc} | A | 8.98 | 9.06 | 9.15 |

STC: 1000w/m² irradiance, 25°C module temperature, AM1.5 spectrum.

THERMAL CHARACTERISTICS

| | | | |
|---|------------------|------|--------|
| Nominal Operating Cell Temperature | NOCT | °C | 45±2 |
| Temperature Coefficient of P _{max} | γ | %/°C | -0.413 |
| Temperature Coefficient of V _{oc} | β _{voc} | %/°C | -0.330 |
| Temperature Coefficient of I _{sc} | α _{isc} | %/°C | +0.065 |

OPERATING CONDITIONS

| | |
|---|------------|
| Max. System Voltage | 1000V |
| Max. Series Fuse Rating | 15A |
| Operating Temperature Range | -40°C~85°C |
| Max. Static Load, Front (e.g., snow and wind) | 5400Pa |
| Max. Static Load, Back (e.g., wind) | 3800Pa |
| Application Class | A |

CONSTRUCTION MATERIALS

| | |
|---|---|
| Front Cover (material/type/thickness) | low-iron tempered glass/3.2mm |
| Cell (quantity/material/type/dimension) | 60/monocrystalline/156x156mm |
| Encapsulant (material) | ethylene vinyl acetate (EVA) |
| Frame (material/anodization color) | anodized aluminum alloy/silver or black |
| Junction Box (protection degree) | IP67 |
| Cable (length/cross-sectional area) | 900mm/4mm ² |
| Plug Connector | MC4 compatible |

GENERAL CHARACTERISTICS

| | |
|-------------------|---------------|
| Dimension (L/W/H) | 1637/992/40mm |
| Weight | 18.5kg |

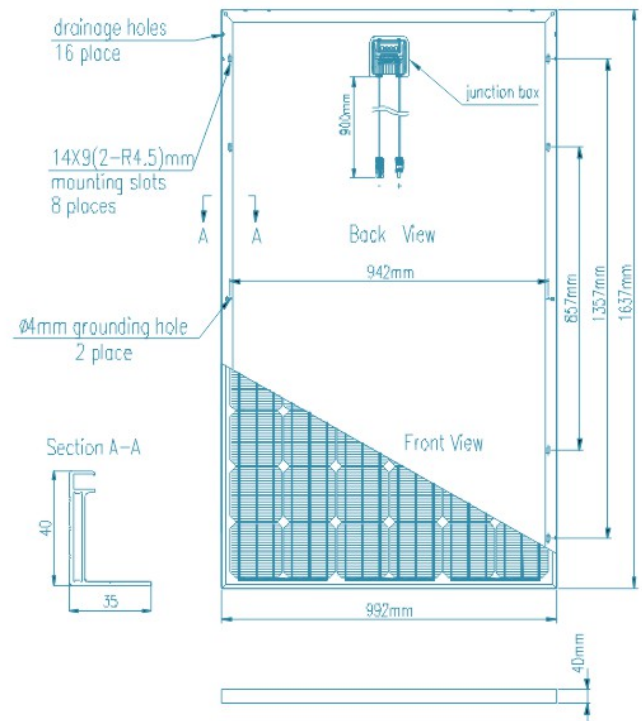
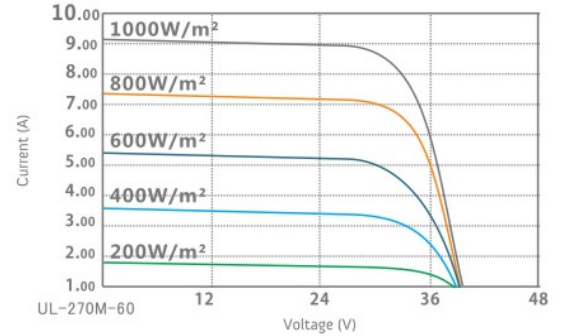
PACKING CONFIGURATION

| | |
|----------------------|------------------|
| Pallet Size (L/W/H) | 1730/1120/2300mm |
| Pallet Weight | 1000kg |
| Pieces per Pallet | 50pcs |
| Pieces per Container | 650pcs |

INTERNATIONAL CERTIFICATES

- IEC61215, IEC61730/TÜV, UL, CE, CEC, JET, MCS, CE, CQC, PV CYCLE
- ISO9001:2008
- ISO14001:2004
- BS OHSAS 18001:2007

I-V CURVE



Please read the instruction manual in this entirety before handing, installing, and operating Ulica Solar modules.

Our partner:

Due to continuous innovation, research and improvement, the specification is subject to change without prior notice.