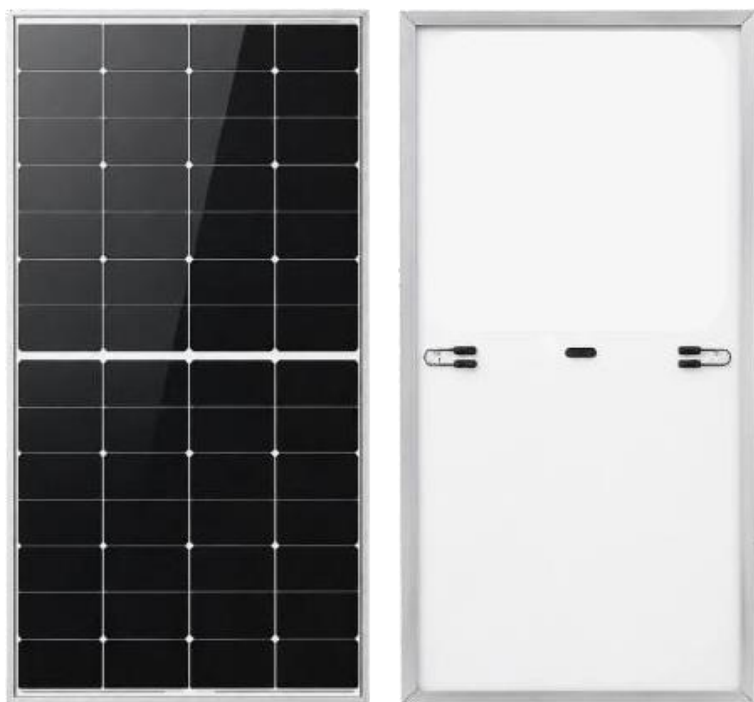




- High Power Prime Modules

- High Quality

- Telecommunication

- Rooftop and Off-Grid Design

- Water Pumping



TYPICAL PERFORMANCE CHARACTERISTICS	
Typical Power (Wp)	225W
Tolerance (%)	+/- 5 W
Voltage at Max Power (Vmp)	17.24 V
Current at Max Power (Imp)	13.06 A
Open Circuit Voltage (Voc)	20.50 V
Short Circuit Current (Isc)	14.10 A

Standard Test Conditions: 1000W/m², AM1.5 and 25 °C

TEMPERATURE COEFFICIENTS	
Temperature Coefficients (Pmax)	- 0.30% / °C
Temperature Coefficients (Voc)	- 0.25% / °C
Temperature Coefficients (Isc)	0.046% / °C
Nominal Operating Cell Temp (NOCT)	44 +/- 2 °C

CELLS	
Type	Monocrystalline
Dimensions	
Layout	56 Cell

GENERAL INFORMATION	
Maximum System Voltage	1000Vdc
Output Cables	
Frame	Anodized Aluminum Alloy
Packaging	2 per packaging

WARRANTY LOCALLY SUPPORTED	
Construction	5 Years / 80% Yield
Power Output	Terrestrial: 5 Years / 80% Yield
	Marine: 5 Years / 80% Yield

MECHANICAL SPECIFICATIONS	
Dimensions	1350mm x 757mm x 30 mm
Weight	12.5 Kg