

## **High Efficiency PV Modules / Solar Panels**

## **FEATURES**

- Product Warranty: 25 year transferrable power output warranty: 10 years/ 90% 25 year/ 80%
- ✦ Cell Type: PolyCrystalline Silicon Photovoltaic
- Panel Construction: High-Efficiency Design Minimizes Weight While Providing a Durable Protective Environment for the Solar Cells
- Weatherproof: Front & Rear Surfaces and Junction Box Completly Sealed From Moisture with Silicone Sealant
- Meets IP65 Requirements: Totally Protected again Dust; Protected against Low-Pressure Jets of Water from all Directions
- Certifications: ISO 9001:2008, IEC 61730

## **APPLICATIONS**

- Secondary Home Power System / Remote Power Electrical Power Back-Up System
- On-Grind Commercial / Industrial Rooftops
- Off-Grid Power System
- Marine & Boating
- Battery Charging
- Pumps / Pool Heating

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## SLR-PNL-250W-201E-P

Peak Output Power (Pmax)	250W
Power Tolerance Range	0- +5W
Open Circuit Voltage(Voc)	37.3V
Max.Power Voltage(Vmp)	30.3V
Short Circuit Current(Isc)	8.76A
Max.Power current(Imp)	8.25A
Module Efficiency %	16.93%
Wind Resistance	3800 Pa
Max. System voltage	1000V
Max.Series Fuse Rating	16A
Weight	20Kg
Module Application	Class C
Dimension	1650*900*50mm

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