

FEATURES

- ◆ **Product Warranty: 2 Year full Quality Warranty / 10- Year Limited Power Performance Warranty**
- ◆ **Cell Type: MonoCrystalline 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 Completely Sealed From Moisture with Silicone Sealant**
- ◆ **Meets IP65 Requirements: Totally Protected against Dust; Protected against Low-Pressure Jets of Water from all Directions.**
- ◆ **Certifications: ISO 9488 (solar Energy - pending), ISO 9001:2008, IEC 61730 (Module Safety - Pending)**

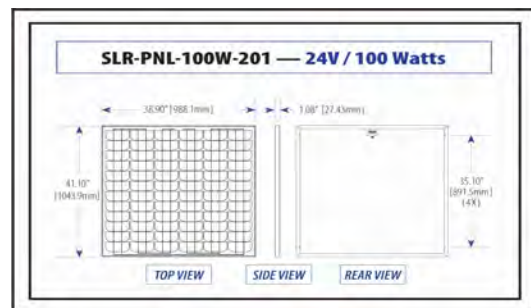
APPLICATIONS

- ◆ **Secondary Home Power System / Remote Power Electrical Power Back-Up System**
- ◆ **On-Grid Commercial / Industrial Rooftops**
- ◆ **Off-Grid Power System**
- ◆ **Marine & Boating**
- ◆ **Recreational vehicle or Motor Homes / Cabins**
- ◆ **Battery Charging**
- ◆ **Pumps / Pool Heating**
- ◆ **Beacons / Satellite Dishes**



SLR-PNL-100W-201

| | |
|-----------------------------|----------------------|
| Peak Output Power (Pmax) | 135.0 Watts |
| Working Voltage (Vmax) | 30.0V |
| Max. Power Current (Imax) | 4.50A |
| Open Circuit Voltage (Voc) | 42.5V |
| Short Circuit Current (Isc) | 4.70A |
| Weight (approx.) | 24.53 lbs [11.15 kg] |



Factory: Shaan Technologies private Limited,
Plot No 22, Sector C3, Export Processing Zone
Karachi, Pakistan

Phone: +92-21-35080954 Fax: +92-21-35080957
 City Sales office : Shaantech Energy Solutions (Pvt) Limited
 47/H-1, Block 6, P.E.C.H.S., Karachi.
 E-mail: info@shaantech.com, Sales-admin@shaantech.net
 Website: www.shaantech.com

To order ShaanTech Solar products, Please Call our Sales office or contact the Distributor /Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our Nationwide network:
www.shaantech.com