

# Solar-Powered LED Lighting System

12 volts, 10 watts to 150 watts, compatible

## FEATURES

- ◆ Using industrial-grade master control chip
- ◆ Complete three phase PWM charging management.
- ◆ Built-in over-current/short circuit protection, open circuit protection.
- ◆ USB Cell Phone Charging: Cable and Connectors included.
- ◆ Designed for indoor use.
- ◆ Kit Warranty: 1 Year

## APPLICATIONS

- ◆ Emergency: Roving Blackouts or Power Outage Home Backup Lighting, Vehicle Roadside Emergency light
- ◆ Off-Grid Sites: Remote Cabins, Offshore Oil Platforms Marine & Boating
- ◆ Recreational Vehicle or Motor Homes / Cabins
- ◆ Nature Enthusiasts: Campers & Hunters
- ◆ Disasters: Earthquake and Hurricane Emergency Kits



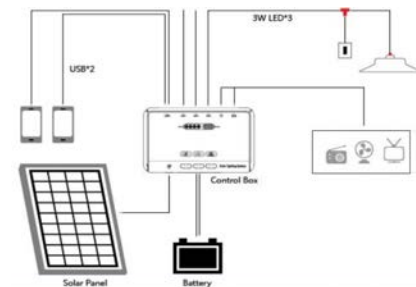
## SLR002E-XXW-TPW-001

<b>Emitted Color</b>	True White
<b>Light Source (Lamps)</b>	3x3W High brightness
<b>Solar Panel</b>	18V/10W-150W
<b>Material</b>	ABS & PC
<b>System voltage</b>	12V
<b>Rated load current</b>	10A
<b>Working temprature</b>	-35°C ~ 65°C
<b>Battery</b>	12V/5AH-200AH
<b>Size of the controller</b>	166*105.4*28 mm
<b>Packaging size</b>	335*210*110 mm

### Part Number Selection Guide

SLR002E-XXW-TPW-001

10 Watts Panel	10W
25 Watts Panel	25W
50 Watts Panel	50W
100 Watts Panel	100W
150 Watts Panel	150W



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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](mailto:info@shaantech.com), [Sales-admin@shaantech.net](mailto:Sales-admin@shaantech.net)  
Website: [www.shaantech.com](http://www.shaantech.com)