

3-5W Solar Home Lighting System with Phone Charger

This compact system provides off-grid power and lighting. It includes a solar panel, lithium battery, LED lights, and a USB port for charging small devices.



ADDITIONAL IMAGES



Overview

Off-Grid Energy Solution

This 3-5W Solar Home Lighting System is specifically designed to provide reliable, off-grid power and lighting solutions for remote areas where electrical infrastructure is unavailable. It is an eco-friendly and cost-effective alternative to traditional power sources, perfect for homes, camping, or emergency situations. The system is easy to install and adaptable for use in structures such as sheds, barns, greenhouses, and boat docks.

Technical Specifications

Solar Panel Power	3 W
Key Features	Phone Charging, LED Lighting, Lithium Battery, Off-Grid Ready

Performance

Lighting Runtime (BSS-00307E)

14 hrs

1 Lamp

7 hrs

2 Lamps

Lighting Runtime (BSS-00318)

4 hrs

High Setting

11 hrs

Low Setting

Applications

Suitable Environments

- Remote Residential Areas
- Garages
- Barns & Sheds
- Gazebos
- Greenhouses
- Boat Docks
- Camping & Outdoor