

# Off-Grid Solar Home Lighting System

This off-grid solar home lighting system provides power for lighting and charging small devices. It features a solar panel, control box with battery, LED lamps, and USB adapters for easy setup.



## Product Overview

### Off-Grid Solar Home Lighting

The MRD308 is a reliable off-grid lighting solution designed for areas lacking access to grid electricity. It provides a complete energy ecosystem for home lighting and small electronic device charging. Engineered for easy installation, this system ensures sustainable power harvesting through its durable solar panel and integrated control box.

## System Components

### Included Components

- Solar Panel
- Control Box with Integrated Battery
- LED Lamps with Individual Switches
- USB Charging Adapters

## Key Features

### Highlights

Off-Grid Ready, Energy-Efficient LED, USB Charging Capability, Easy Installation

## Performance

### Performance Metrics

**308 MRD**

Model Series