

# Portable Solar LED Lighting System

This portable system features a 5W solar panel and a 3W LED light. It is equipped with a 4400mAh Li-ion battery and USB/5.5v DC output for versatile use.



## ADDITIONAL IMAGES



## Product Overview

### Versatile Off-Grid Lighting Solution

This portable solar LED lighting system is designed to provide reliable, energy-efficient illumination for camping, emergency situations, or residential use. The kit includes a high-efficiency solar panel and dual LED lamps, offering flexible lighting options and the ability to charge mobile devices via a built-in USB output. With its compact design and multiple brightness levels, it ensures sustained performance and ease of use in diverse environments.

## Technical Specifications

### Brightness and Runtime

**70 LM**

Low Mode

**140 LM**

Medium Mode

**210 LM**

High Mode

### Battery and Charging

Attribute	Details
Battery Type	Lithium
Capacity	3.7V / 800mAh
Cycle Life	> 500 times
Solar Charge Time	8 hours (peak sunlight)

### Compatible Charging Devices

- Mobile Phones
- iPhone
- MP3 Players
- Nokia
- Motorola V3
- Sony Ericsson

## Compliance and Quality

Certifications

CE, RoHS, ISO 9001, UKAS