

Portable Solar Powered LED Light

This solar LED light provides illumination using solar energy. It features an integrated solar panel for charging the internal battery.



ADDITIONAL IMAGES



Product Overview

Versatile Portable Solar Lighting

This portable solar-powered LED light is an ideal solution for indoor and emergency lighting needs. Designed with durable ABS housing and efficient monocrystalline silicon panels, it provides reliable illumination without needing an external power grid. The integrated rechargeable battery and dual-charging capability offer flexibility and peace of mind for professional use.

Technical Specifications

Performance Metrics

450 LM

Maximum Lumens

9 W

Maximum Power

6500 K

Color Temperature

Power and Battery

Feature	Specification
Battery	Rechargeable Li-ion, 1200mAh
Solar Panel	6V 2.0W Monocrystalline
Solar Charge Time	8-10 hours
USB Charge Time	4 hours

Lighting Performance

- High intensity: 8-10 hours runtime
- Lower intensity: 12-15 hours runtime
- 24 or 42 SMD LED Chip configuration

Logistics and Design

Physical Dimensions and Weight

Item	Value
Housing Material	ABS
Net Weight	13.0 kg (per 50pcs)
Gross Weight	14.0 kg (per 50pcs)
Carton Size	54 x 54 x 37 cm

Key Features

Solar Powered, USB Charging, Emergency Lighting, Indoor Compatible