

LDhub Solar Lanterns

Product Manual & Installation Guide

Product: Solar Lantern Outdoor Lights, 4 Pack with Flickering Flame Effect

Brand: LDhub **Power:** Solar **Light source:** LED

1. Product Overview

LDhub Solar Lanterns are decorative outdoor lights designed to add a warm, flame-inspired LED glow to patios, gardens, yards, porches and other outdoor areas. The set contains four lanterns and uses solar power for operation.

2. What's Included

Quantity	Component
4	LDhub solar lanterns
1	User manual

3. Before First Use

- Choose an outdoor location where the solar charging area can receive suitable daylight.
- Keep the solar charging area clear of unnecessary obstructions.
- Inspect each lantern and its hanging/mounting components for visible damage before installation.
- Read the supplied product instructions before using the lanterns.

4. Installation & Placement

Step 1 — Choose the location

Select a suitable outdoor position with good daylight exposure.

Step 2 — Prepare the support

For hanging installation, choose a secure branch, hook or other appropriate outdoor support.

Step 3 — Hang the lantern

Use the built-in hanging hardware and make sure the lantern is securely supported.

Step 4 — Alternative placement

The lantern may also be placed on a suitable stable surface where the product design allows.

Step 5 — Check stability

Confirm that the lantern cannot easily fall, swing into an obstruction or be knocked over.

Step 6 — Allow solar charging

Leave the lantern in suitable daylight so the solar system can charge before evaluating nighttime performance.

5. Operation

The lantern uses an LED light source designed to produce a flickering flame effect. Solar power is used to support outdoor operation. For best performance, position the lantern where the solar charging area receives adequate daylight.

6. Battery & Charging

The supplied product information identifies a Nickel-Metal Hydride battery and lists one AA battery as required. The supplied specifications list battery life at approximately 10 hours. Actual operating time can vary with charging conditions and use.

Important: Do not substitute battery specifications, charging procedures or electrical instructions that are not provided by the manufacturer. Follow the included product manual for any battery replacement procedure.

7. Cleaning & Maintenance

- Keep the solar charging area clean and free from dirt or debris.
- Clean the exterior gently with a soft, suitable cloth.
- Do not use abrasive cleaners that could damage the finish.
- Inspect the lantern periodically for visible damage or loose mounting components.
- Reposition the lantern if surrounding objects begin to block useful daylight.

8. Outdoor & Safety Guidance

- The supplied specifications identify the product as waterproof for outdoor use.
- Use the lantern only in an appropriate outdoor decorative-lighting application.
- Do not treat the lantern as a substitute for dedicated safety or pathway lighting unless its illumination is sufficient for that purpose.
- Use a secure support when hanging the lantern.
- Do not use a damaged lantern or damaged mounting hardware.
- Do not attempt electrical repairs unless specifically instructed by the manufacturer.

9. Troubleshooting

Problem	What to check
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Lantern does not illuminate	Check solar exposure, operating setup and the supplied manual.
Light appears dim	Check whether the solar charging area is obstructed and allow additional charging.
Shorter operating time	Review daylight exposure and charging conditions.
Lantern is unstable	Move it to a stable surface or use a secure suitable support.
Visible damage	Stop using the affected unit and consult the manufacturer's support guidance.

10. Product Specifications

Specification	Supplied information
Brand	LDhub
Light source	LED
Power source	Solar powered
Battery	Nickel-Metal Hydride; 1 AA battery required
Battery life	10 hours
Water resistance	Waterproof
Wattage	10 watts
Bulb shape/size	B10
Light effect	Flickering flame effect
Number of light sources	4
Material	ABS (acrylonitrile butadiene styrene)
Finish	Polished
Color	Black
Dimensions	5.04 L × 1 W × 6.18 H inches
Weight	11.2 ounces
Pack	4 lanterns

Specification note: This manual is based on the product information supplied for this LDhub product. Where the supplied information does not provide a manufacturer-specific procedure, this document intentionally avoids inventing technical instructions.

11. Support

For questions about installation, operation, battery replacement or product-specific technical instructions, refer to the manufacturer's supplied documentation or the seller's support channel.