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> [Linkind Solar Spotlight with Motion Sensor \(4-Pack, 6500K Cool White\) User Manual](#)

Linkind Linkind 4-Pack Cool White Solar Spotlights

Linkind Solar Spotlight with Motion Sensor (4-Pack, 6500K Cool White)

User Manual

1. PRODUCT OVERVIEW

The Linkind Solar Spotlight with Motion Sensor is designed to provide efficient and reliable outdoor lighting. Featuring 22 bright LED beads, each spotlight produces up to 1000 lumens of 6500K cool white light. The optimized lenses ensure light is projected over a greater distance, enhancing visibility and security. These spotlights are IP67 waterproof, making them resistant to various weather conditions. The light head offers flexible adjustment with 180° vertical and 360° horizontal rotation, allowing for precise illumination. Powered by a rechargeable lithium battery, the lights charge during the day and activate automatically at night, offering an energy-efficient and safe lighting solution without the need for external wiring.



Image: A single Linkind Solar Spotlight, showcasing its design and the solar panel on top.

2. PACKAGE CONTENTS

Please verify that all components are present in the package:

- Linkind Solar Spotlights (4 units)
- Ground Spikes (for ground installation)
- Wall Mounts (for wall installation)
- User Manual

3. SETUP AND INSTALLATION

The Linkind Solar Spotlights offer two installation options: ground staking or wall mounting. No wiring is required for either method.

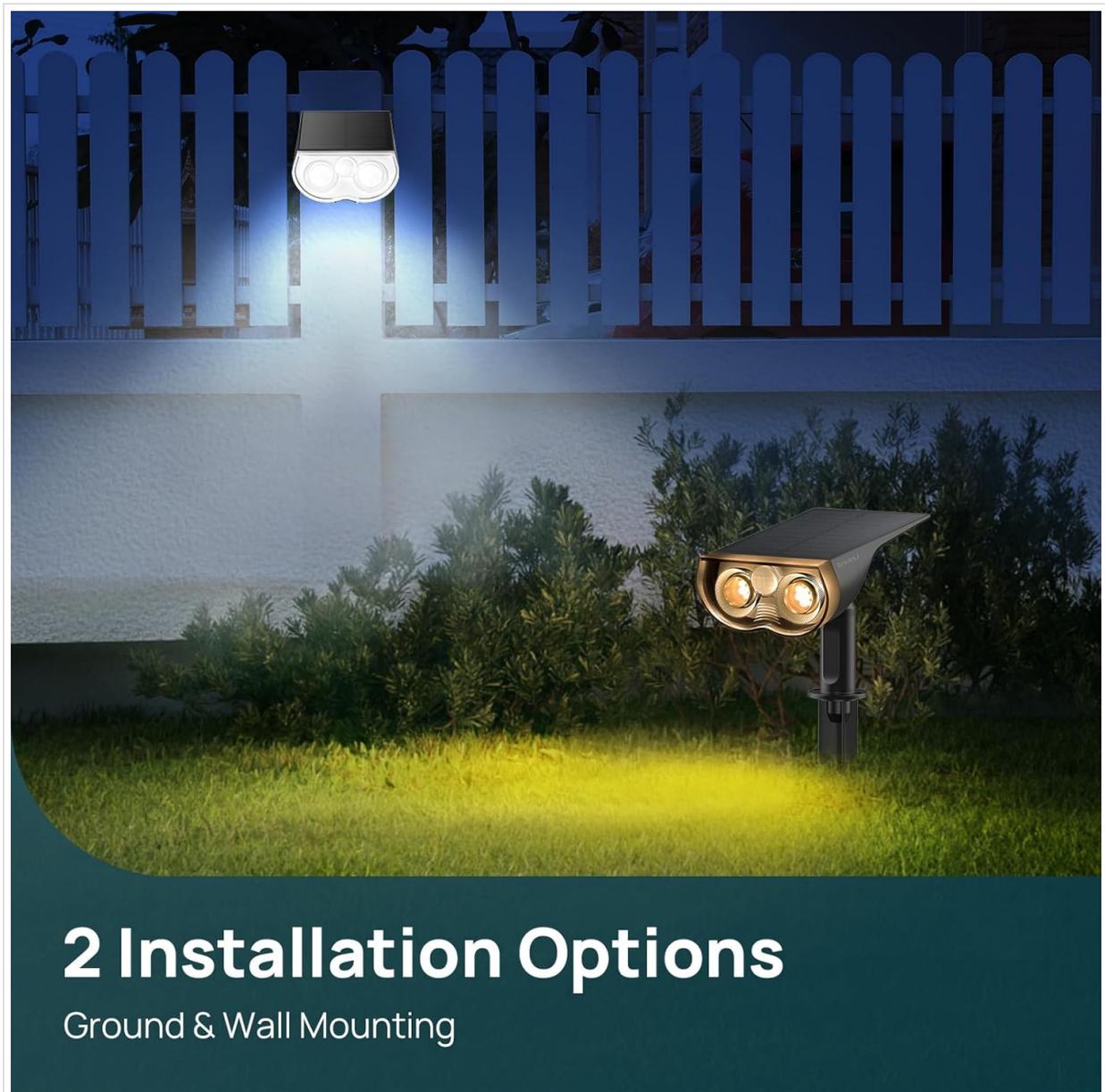
3.1 Ground Installation

1. Attach the ground spike firmly to the base of the spotlight.

2. Choose a location that receives direct sunlight for at least 6-8 hours daily to ensure optimal charging.
3. Insert the assembled spotlight into soft ground. Ensure the solar panel faces upwards to maximize sun exposure.
4. Adjust the angle of the light head and solar panel as desired.

3.2 Wall Mounting

1. Attach the wall mount bracket to the base of the spotlight.
2. Select a wall location that receives ample direct sunlight and where the light is needed.
3. Mark the drilling points on the wall using the bracket as a guide.
4. Drill holes and insert wall plugs (if necessary for your wall type).
5. Secure the spotlight to the wall using screws.
6. Adjust the angle of the light head and solar panel.



2 Installation Options

Ground & Wall Mounting

Image: Illustration showing the two installation methods: staking into the ground and mounting on a wall.

4. OPERATING INSTRUCTIONS

The Linkind Solar Spotlights feature a motion sensor and three distinct operating modes. The detection zone for motion is 120° with a range of up to 8 meters, and the lighting angle is a 90° spot.

4.1 Mode Selection

A button on the spotlight allows you to cycle through the following modes:

- **Mode 1: Continuous Dim Light** - The light remains on at a dim level throughout the night. The motion sensor is inactive in this mode.
- **Mode 2: Dim to Bright with Motion** - The light stays at a dim level. Upon detecting motion, it brightens to 100% for 20 seconds, then returns to dim.
- **Mode 3: Off to Bright with Motion** - The light remains off. Upon detecting motion, it brightens to 100% for 20 seconds, then turns off.



Image: Visual representation of the three operating modes: continuous dim, dim to bright, and off to bright upon motion detection.

4.2 Motion Sensor Operation

The integrated motion sensor detects movement within its specified range and angle, triggering the light according to the selected mode. Ensure the sensor is not obstructed for optimal performance.

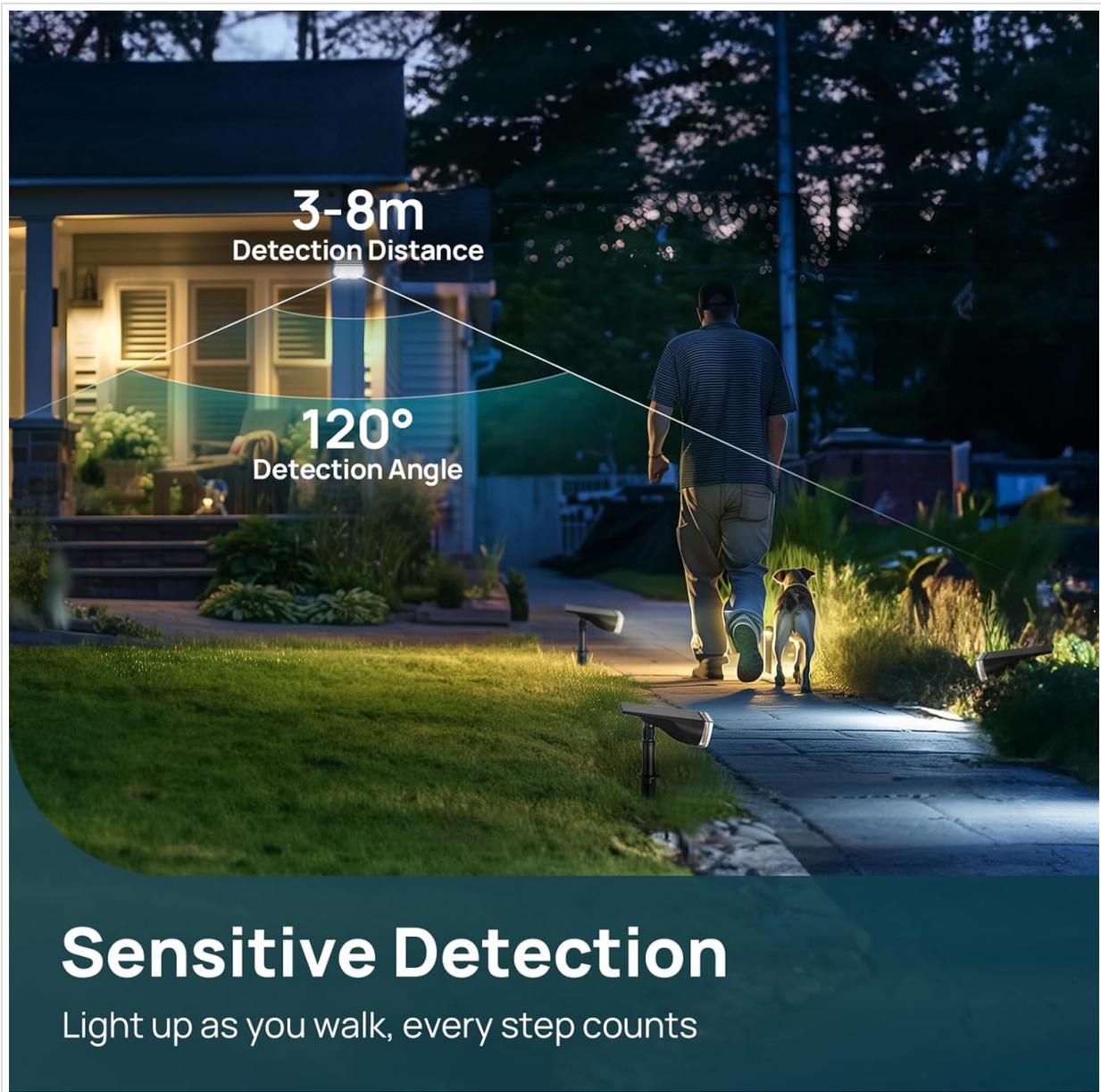


Image: A person walking on a path at night, with solar spotlights illuminating the way as motion is detected, showing the 3-8m detection distance and 120° detection angle.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Linkind Solar Spotlights, follow these maintenance guidelines:

- **Clean Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, and debris. A clean panel ensures efficient charging.
- **Clear Obstructions:** Ensure no trees, bushes, or other objects block direct sunlight from reaching the solar panel, especially during peak charging hours.
- **Check Connections:** Periodically inspect the physical connections and mounting to ensure they remain secure.
- **Winter Care:** In areas with heavy snow, clear snow from the solar panel to allow for charging.



Image: A Linkind Solar Spotlight in a garden during rain, illustrating its waterproof design.

6. TROUBLESHOOTING

If you encounter issues with your Linkind Solar Spotlights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient charging; Switch is off; Sensor malfunction.	Ensure solar panel receives 6-8 hours of direct sunlight. Check if the power switch is in the 'ON' position. Verify sensor is not obstructed.
Light duration is short.	Insufficient charging; Battery degradation.	Relocate to a sunnier spot. Clean the solar panel. If the battery is old, consider replacement if possible (consult support).
Motion sensor is not detecting.	Sensor obstructed; Incorrect mode; Sensor range issues.	Clear any obstructions from the sensor. Ensure the light is in Mode 2 or 3. Adjust the light's position to optimize sensor coverage.
Light is dim.	Insufficient charge; Dirty solar panel.	Allow for a full day of charging. Clean the solar panel thoroughly.

7. SPECIFICATIONS

Feature	Specification
Brand	Linkind
Model Number	Linkind 4-Pack Cool White Solar Spotlights
Color	Cool White
Material	ABS
Waterproof Rating	IP67
Luminous Flux	1000 lm
Light Color Temperature	6500K Cool White
Number of LEDs	22
Power Source	Solar Powered

Feature	Specification
Motion Sensor Detection	120° angle / 8 meters range
Lighting Angle	90° spot
Adjustable Angle	Vertical 180° / Horizontal 360°
Dimensions (L x W x H)	13 cm x 31 cm x 17 cm
GTIN/UPC	810175710082



Image: Diagram showing the dimensions of the spotlight and highlighting features like the adjustable angle, motion sensor, and PET surface layer on the solar panel.

8. WARRANTY AND SUPPORT

Linkind provides an unlimited warranty for this product, ensuring peace of mind regarding its quality and performance.

For any questions, technical assistance, or warranty claims, please contact Linkind customer support. We offer 24-hour support to assist you with your needs.

Refer to the product packaging or the official Linkind website for the most current contact information.

