

Linkind LL1800184

Linkind Solar Lights Outdoor Instruction Manual

BRAND: LINKIND

Model: LL1800184

INTRODUCTION

Thank you for choosing Linkind Solar Lights. These outdoor solar spotlights are designed to provide efficient and versatile lighting for your garden, yard, patio, and pathways. Featuring 60 ultra-bright LEDs, dual color temperature options (3000K warm white and 6500K cool white), and a sensitive motion sensor with multiple lighting modes, these IP67 waterproof lights offer reliable and energy-saving illumination. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your Linkind solar lights.

WHAT'S IN THE BOX

- Solar Landscape Lights ×4
- Plastic Anchor ×4, Plastic Rod ×4
- Knob ×4, Nut ×8
- Gecko Screw ×12, Screw ×12
- User Manual ×1

KEY FEATURES

- **Upgraded Solar Lights Outdoor:** Equipped with 60 ultra-bright LEDs, supporting free switching between cool white (3000K) and warm light (6500K). Features a unique green indicator for energy conversion.
- **3 Lighting Modes & Motion Sensor:** Built-in sensitive PIR motion sensor for easy motion capture.
- **Waterproof & Multi Applications:** IP67 waterproof performance withstands harsh weather (-13°F to 113°F). Ideal for garden, yard, patio, lawn, pathway, and security lighting.
- **Ultra Energy Conversion & Long Lighting Time:** Impressive energy conversion rate of up to 30%. Max lighting time of 48 hours in sensor mode.
- **2-in-1 & Easy to Install:** Supports both ground insertion and wall mounting without wiring or power support.



A black Linkind solar light with a rectangular head and a cylindrical pole, set against a background of green grass. The light head features a clear lens with a grid of yellow LEDs and a small circular sensor. The brand name 'Linkind' is visible on the side of the head.

 60 leds	 800lm bright light
 Warm white cold white	 Charging indicator
 3 Working modes	 IP67 Waterproof
 8m Detection distance	 120° Detection angle

Stylish Outdoor Decor

Illuminating the path you walk

Overview of Linkind Solar Light key features including LED count, brightness, color options, and detection capabilities.

3000K



6500K



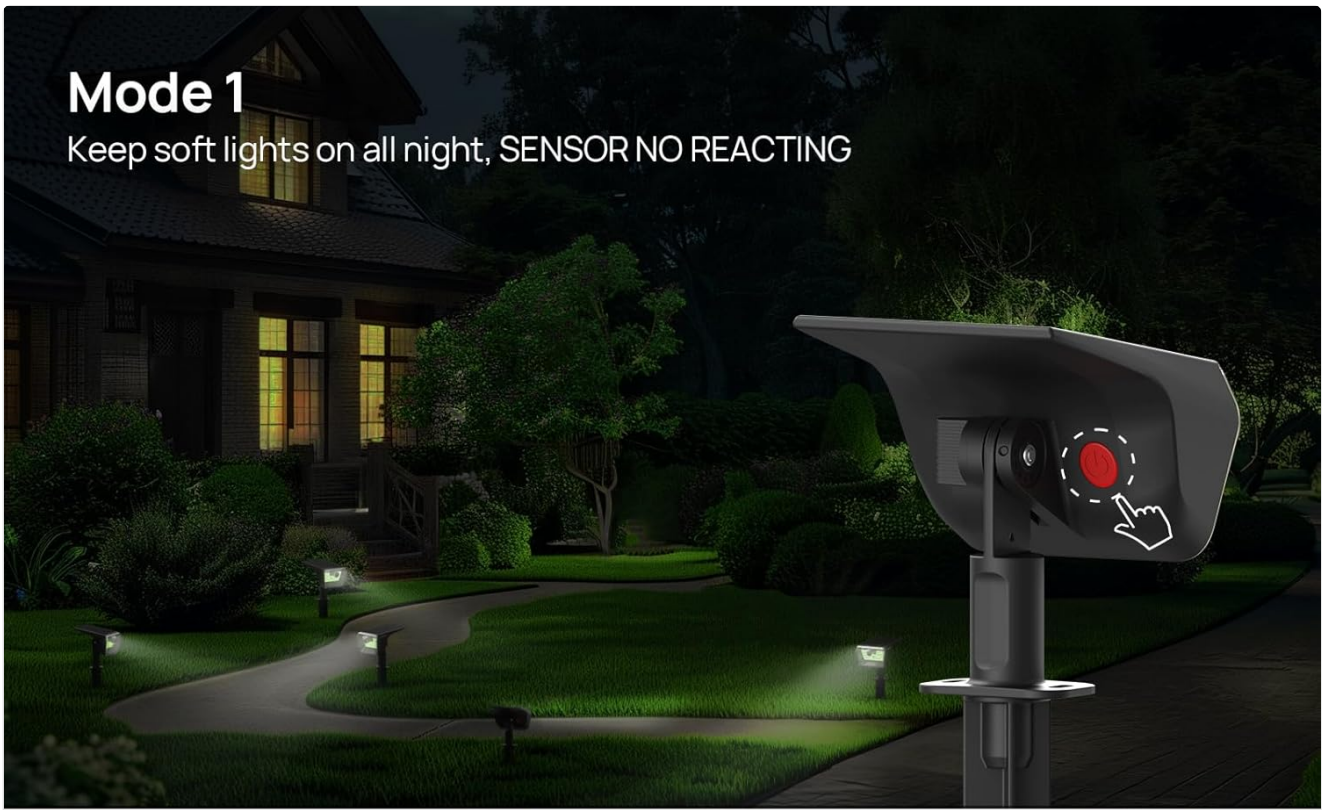
Warm White & Cool White In One

Long press 3 seconds to switch

Demonstration of the dual color temperature options: 3000K warm white and 6500K cool white.

Mode 1

Keep soft lights on all night, SENSOR NO REACTING



Mode 2

No motion for 20s, DIM LIGHT



Mode 3

No motion for 20s, LIGHT OFF



Visual representation of the three distinct lighting modes available.



Conversion Rate
30%



Hours
12-48

Charging Efficiently During The Day

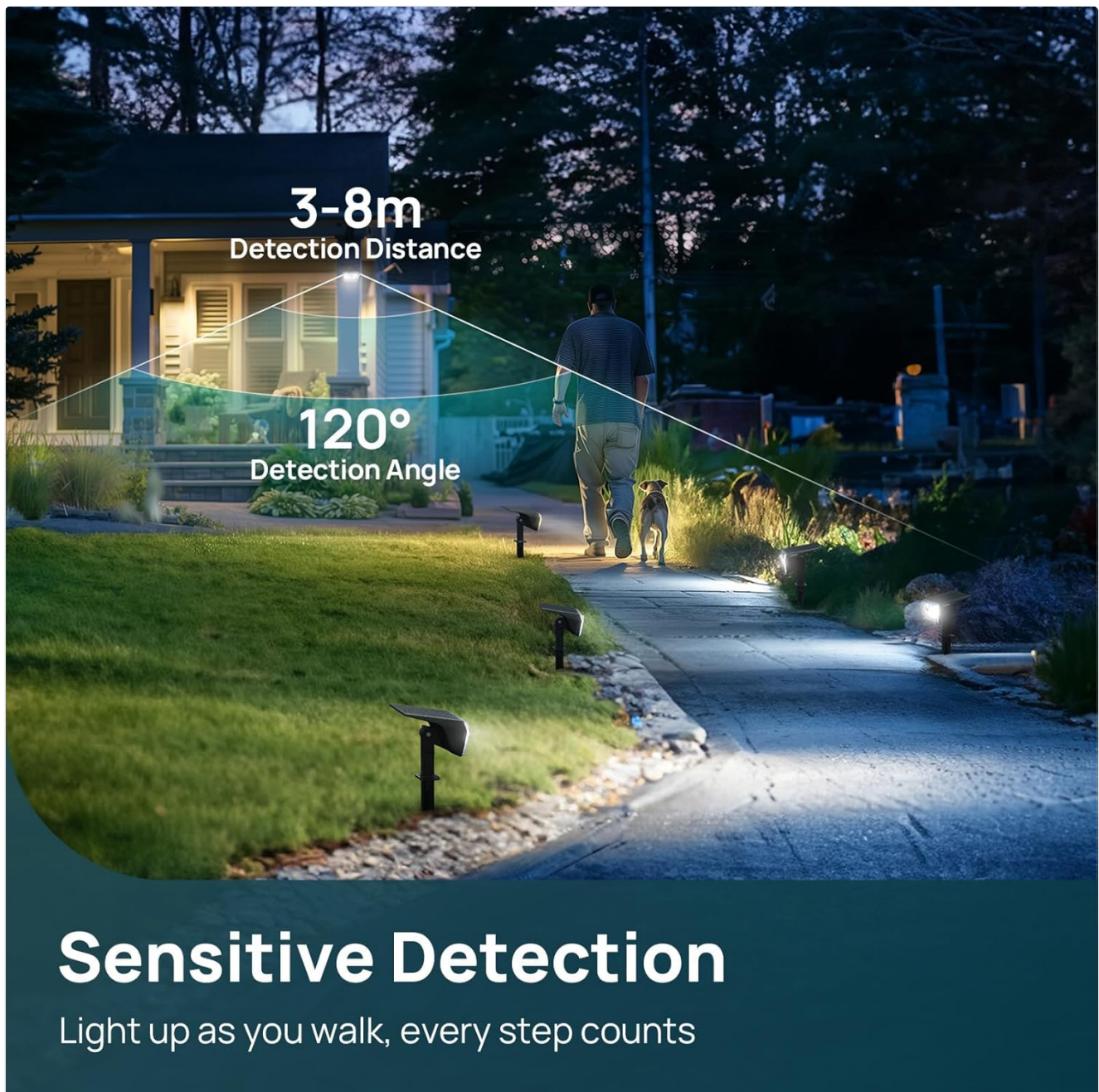
Extra long Working



Charging Visible & Reliable

with charging indicator

Illustration of the efficient charging and long working hours, with a visible charging indicator.



Sensitive Detection

Light up as you walk, every step counts

Details on the sensitive motion detection capabilities of the solar lights.

SETUP

Your Linkind solar lights offer two convenient installation options: ground insertion and wall mounting.

Ground Insertion

1. Attach the plastic rod to the light unit using the provided knob and nut.
2. Ensure the connection is secure.
3. Insert the assembled light firmly into the ground in your desired location.
4. Adjust the angle of the solar panel to maximize sun exposure.



Step-by-step guide for ground insertion installation.

Wall Mounting

1. Mark the desired drilling points on the wall.
2. Drill holes and insert the plastic anchors.
3. Secure the mounting bracket to the wall using the screws.
4. Attach the light unit to the mounting bracket.
5. Adjust the angle of the light for optimal illumination.



Step-by-step guide for wall mounting installation.



The light offers flexible adjustment for optimal positioning.

OPERATING INSTRUCTIONS

Power On/Off

Locate the power button on the back of the light unit. Press the button to turn the light on or off.

Switching Color Temperature

The Linkind solar lights support free switching between 3000K warm white and 6500K cool white. Long press the

power button for 3 seconds to toggle between the two color temperatures.

Selecting Lighting Modes

The lights feature three distinct lighting modes, selectable by short pressing the power button:

- **Mode 1 (Dim Light Mode):** The light remains dimly lit throughout the night. The motion sensor is inactive in this mode.
- **Mode 2 (Dim Light Sensor Mode):** The light stays at a low brightness. When motion is detected, it switches to high brightness for a period (e.g., 20 seconds), then returns to low brightness.
- **Mode 3 (Sensor Mode):** The light remains off. When motion is detected, it switches to high brightness for a period (e.g., 20 seconds), then turns off again.



Visual guide to the three operational lighting modes.

MAINTENANCE

Cleaning

Regularly clean the solar panel and light surface with a soft, damp cloth to ensure optimal charging efficiency and light output. Avoid using abrasive cleaners or harsh chemicals.

Battery Care

The integrated Lithium Ion batteries are designed for long-term use. For best performance, ensure the solar panel receives direct sunlight for at least 6-8 hours daily. If the lights are stored for an extended period, fully charge them before storage and recharge every few months to maintain battery health.

Weather Resistance

These lights are IP67 waterproof, designed to withstand rain, snow, and extreme temperatures from -13°F to 113°F. While highly durable, avoid submerging the lights in water for prolonged periods.



The IP67 rating ensures high water resistance and durability against various weather conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient solar charge.	Ensure the solar panel is in a location that receives 6-8 hours of direct sunlight daily. Clean the solar panel surface.
Light is dim or only stays on for a short period.	Partial charge or aging battery.	Relocate the light to a sunnier spot. Allow several days for a full charge. If issues persist after extended use, the battery may need replacement (contact support).
Motion sensor not detecting.	Obstruction or incorrect mode.	Ensure the sensor lens is clean and unobstructed. Verify the light is in Mode 2 or Mode 3.
Light flickers.	Low battery or loose connection.	Allow the light to fully charge. Check all connections for tightness.

SPECIFICATIONS

Feature	Detail
Brand	Linkind
Model Name	LL18001-SP004
Part Number	LL18001-SP004M
Color	Motion-Dualcolor (Cool White, Warm White)
Material	Acrylonitrile Butadiene Styrene
Light Source Type	LED (60 LEDs)
Brightness	800 Lumen
Power Source	Solar Powered
Energy Conversion Efficiency	30%
Water Resistance Level	IP67 Waterproof
Product Dimensions	2.36"L x 4.41"W x 3.94"H
Item Weight	1.8 Pounds
Batteries	4 Lithium Ion batteries (included)
Installation Type	Ground Inserted, Wall Mount
Control Method	Push Button

WARRANTY AND SUPPORT

Linkind is committed to providing high-quality lighting products and excellent customer service. Our team has extensive expertise in lighting solutions, ensuring innovative and reliable products.

- **Quick Response:** We aim to provide a quick response within 24 hours for any inquiries.
- **30 Days Return:** Enjoy a 30-day no-reason return policy.
- **12 Months Replacement:** Unconditional replacement for you within 12 months.
- **Lifetime Warranty:** We provide permanent service and technical support for our products.

For any questions, technical assistance, or warranty claims, please contact Linkind customer support through your purchase platform or visit the official Linkind store.



Linkind's commitment to customer service and product support.