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AURAXY 739713532545

AURAXY Solar Outdoor Lights with Motion Sensor - Instruction Manual

Model: 739713532545

Introduction

Thank you for choosing AURAXY Solar Outdoor Lights with Motion Sensor. This manual provides detailed instructions for the proper setup, operation, and maintenance of your new solar pathway lights. Please read this manual thoroughly before installation and retain it for future reference.



Image: A 4-pack of AURAXY Solar Outdoor Lights with Motion Sensor, showcasing their design and functionality.

What's in the Box

Each package of AURAXY Solar Outdoor Lights (Model 739713532545) includes the following components:

- 4 Solar Motion Sensor Pathway Lights
- 2 Poles (for extending height)
- 2 Ground Stakes
- 1 User Manual (this document)



Image: An exploded diagram illustrating the individual components of the solar light, including the solar panel head, pole, and ground stake.

Product Features

- **Smart Motion Sensor Activation:** Equipped with a sensitive PIR motion detector, these solar lights automatically turn on when movement is detected within 10-16 feet and turn off after 20 seconds of no activity, ensuring energy efficiency and added security.
- **High-Efficiency Solar Charging:** Features a premium solar panel that charges in 6–8 hours under sunlight, powering bright LED lights all night long without the need for electricity or wiring.
- **IP44 Waterproof & Durable Design:** Built with weather-resistant materials to withstand rain, snow, heat, and dust. Ideal for year-round outdoor use.

- **Quick & Easy Installation:** No wiring or tools needed. Use ground stakes to place them along pathways, fences, or driveways in minutes.
- **Optimal Outdoor Pathway Lighting:** Provides safe and attractive lighting for your yard, walkway, driveway, garden, or backyard, enhancing both visibility and curb appeal.



Image: A visual representation of the upgraded motion sensor, highlighting its detection angle of over 90 degrees and a sensing distance of 6m/19.7ft.



Image: Three panels illustrating the light's durability: one showing it in rain (IP44 Waterproof), another in warm weather (Heat-Resistant), and a third in snow (Frost-Resistant).

Setup and Installation

Follow these steps to assemble and install your AURAXY Solar Outdoor Lights:

1. **Assemble the Light:** Connect the ground stake to the pole, and then attach the solar light head to the top of the pole. Ensure all connections are secure.
2. **Activate the Light:** Locate the mode switch on the underside of the solar light head. Press the switch to select your desired lighting mode (ON or DIM+ON). Refer to the 'Operating Instructions' section for details on each mode.

3. **Choose Location:** Select a location that receives direct sunlight for 6-8 hours daily to ensure optimal charging. The light should be placed where its motion sensor can effectively detect movement.
4. **Install in Ground:** Firmly push the assembled light into the ground using the ground stake. Ensure it is stable and upright.

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Video: A demonstration of assembling the AURAXY Solar Motion Sensor Pathway Light and placing it in the ground.

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Video: A comprehensive overview of the AURAXY Motion Sensor Solar Pathway Lights, highlighting their outdoor waterproof features and ease of installation.

Operating Instructions

Your AURAXY Solar Outdoor Lights feature multiple operating modes to suit your needs:

- **OFF Mode:** The light remains off at all times.
- **ON Mode:** The light remains off until motion is detected, then it illuminates at high brightness for 20 seconds before turning off again.
- **DIM+ON Mode:** The light stays on at a low brightness level. When motion is detected, it switches to high brightness for 20 seconds, then returns to low brightness.

To switch between modes, press the small button located near the motion sensor on the light head. Each press cycles through the modes: OFF > ON > DIM+ON > OFF.


3 Lighting Modes
AURAXY


OFF/ON/DIM+ON
No Light


OFF/ON/DIM+ON
No motion/
No light
Motion Detected/
High light


OFF/ON/DIM+ON
No motion/
Low light
Motion Detected/
High light

Image: A visual guide demonstrating the three lighting modes: OFF (no light), ON (high light upon motion, otherwise off), and DIM+ON (low light, high light upon motion).



Image: Illustration showing the solar light charging for 5-7 hours during the day and providing 8-12 hours of lighting at night.

Maintenance

To ensure optimal performance and longevity of your solar lights, consider the following maintenance tips:

- **Clean Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may obstruct sunlight absorption.
- **Clear Obstructions:** Ensure no trees, bushes, or structures block direct sunlight from reaching the solar panel, especially during peak charging hours.
- **Seasonal Adjustments:** In winter or periods of reduced sunlight, the lights may not charge fully, resulting in shorter illumination times. Consider repositioning them for maximum sun exposure.
- **Battery Care:** The integrated Lithium Ion battery is designed for long-term use. Avoid disassembling the unit to

replace the battery, as it is not user-replaceable.

Troubleshooting

If your AURAXY Solar Outdoor Lights are not functioning as expected, try the following:

- **Light Not Turning On:**
  - Ensure the light is switched to 'ON' or 'DIM+ON' mode.
  - Verify the solar panel is clean and receiving direct sunlight for at least 6-8 hours.
  - Check if the light is placed in a location with ambient light (e.g., streetlights), which might prevent it from activating at night.
- **Short Illumination Time:**
  - The battery may not be fully charged. Ensure the solar panel receives adequate direct sunlight.
  - Extreme weather conditions (very cold or cloudy days) can affect charging efficiency.
- **Motion Sensor Not Responding:**
  - Ensure the sensor is clean and free from obstructions.
  - Verify the light is in 'ON' or 'DIM+ON' mode.
  - Test the sensor by walking within its detection range (10-16 feet).

Specifications

Brand	AURAXY
Model Number	739713532545
Color	Black
Material	High-impact ABS Plastic, High Efficiency Polycrystalline Silicon
Style	Modern
Light Fixture Form	Path
Product Dimensions	3.14"L x 3.14"W x 20.51"H
Indoor/Outdoor Usage	Outdoor
Power Source	Solar Powered
Installation Type	Pole Mounted
Special Features	Dimmable, Low Voltage, Motion Sensor, Waterproof
Light Source Type	LED
Voltage	3.7 Volts (DC)
Light Color	Warm light (3700 Kelvin)
Brightness	15 Lumen (Max Output)

Water Resistance Level	Waterproof (IP44)
Batteries	1 Lithium Ion battery required (included)

Warranty and Support

AURAXY provides a limited warranty for this product. For specific warranty details, please refer to the product packaging or contact AURAXY customer support. If you encounter any issues or have questions not covered in this manual, please reach out to the seller or manufacturer for assistance.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question