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## Nipify AL-WS

# Nipify Solar Spot Lights User Manual

Model: AL-WS

Brand: Nipify

## PRODUCT OVERVIEW

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The Nipify Solar Spot Lights are designed to provide efficient and versatile outdoor lighting. Featuring 62 LEDs and a sensitive PIR motion sensor, these lights offer three distinct lighting modes and can be installed either in the ground or mounted on a wall. They are built with durable, waterproof materials suitable for various outdoor conditions.



Image: The Nipify Solar Spot Light, showcasing its design for both ground insertion and wall mounting, providing bright illumination for pathways and walls.

## COMPONENTS AND PACKAGE CONTENTS

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Before installation, please ensure all components are present:

- Solar Spot Light Unit (x1)
- Ground Stake (x1)
- Instruction Manual (x1)
- Mounting Screws (x2)

- Wall Plugs (x2)

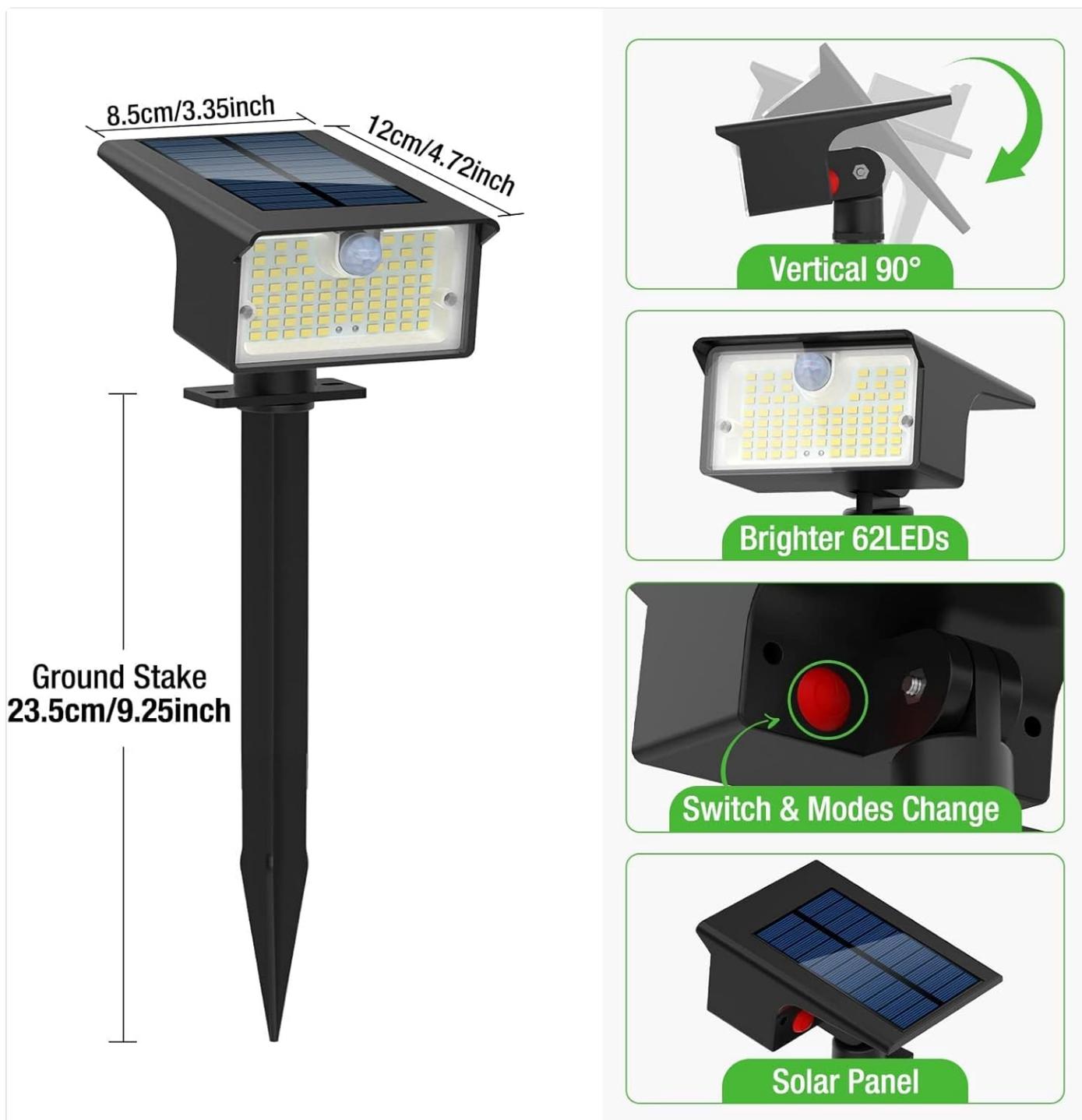


Image: A visual representation of the Nipify Solar Spot Light package contents, including the light unit, ground stake, screws, and user manual.

## SETUP AND INSTALLATION

The Nipify Solar Spot Light offers two primary installation methods:

### 1. Ground Insertion

1. Attach the ground stake to the main solar light unit by aligning the connection points and pushing firmly until it clicks into place.
2. Select a location in your garden, yard, or pathway that receives direct sunlight for 6-8 hours daily to ensure optimal charging.
3. Firmly push the assembled light into the ground. Ensure the solar panel faces upwards towards the sun.

## 2. Wall Mounting

1. Detach the ground stake if it is already attached.
2. Choose a wall location that receives direct sunlight for 6-8 hours daily.
3. Mark the desired drilling points on the wall using the light's mounting bracket as a guide.
4. Drill holes and insert the wall plugs.
5. Secure the light unit to the wall using the provided screws.

The light unit features an adjustable angle (up to 90 degrees vertical) to direct illumination as needed.



Image: Illustrations demonstrating the two installation methods: inserting the light into the ground with the stake, and mounting it on a wall using screws.



Image: A close-up showing the adjustable angle feature of the light head and the solar panel, along with the switch for mode changes.



Image: Depiction of the solar light's automatic charging during daylight hours and its auto-lighting function at night, indicating working hours after a full charge.

## OPERATING INSTRUCTIONS

The Nipify Solar Spot Light features a single button to cycle through its three lighting modes. Ensure the light is fully charged before initial use for optimal performance.

### Lighting Modes:

#### Mode 1: Dim Light Mode

The light stays at a dim brightness throughout the night without motion sensor activation. Press the switch once to activate this mode.

#### Mode 2: Dim Light Sensor Mode

The light stays at dim brightness and changes to high light when motion is detected. After motion ceases, it returns to dim. Press the switch twice to activate this mode.

#### Mode 3: Security Motion Sensor Mode

The light remains off and changes to high light when motion is detected. After motion ceases, it turns off completely. Press the switch three times to activate this mode.

To turn off the light, press the switch a fourth time.



Image: A visual guide to the three distinct lighting modes, showing how the light behaves with and without motion detection.

#### Automatic Operation:

Once a mode is selected, the solar lights will automatically turn on at dusk and turn off at dawn, charging during the day.

Your browser does not support the video tag.

Video: Demonstration of the Nipify solar spot lights' motion sensor functionality and the three available lighting modes in an outdoor setting.

#### MAINTENANCE

- Regularly clean the solar panel with a soft, damp cloth to ensure maximum sunlight absorption. Dust, dirt, or debris can reduce charging efficiency.

- Ensure the solar panel is not obstructed by leaves, snow, or other objects, especially during winter months.
- While the lights are waterproof (IP65 rated), avoid submerging them in water.
- Check the installation periodically to ensure the light remains securely in place, whether ground-inserted or wall-mounted.



## Suitable for all weathers and all seasons



Image: The Nipify Solar Spot Light is shown to be suitable for various weather conditions, including rain, snow, and heat, highlighting its waterproof, frost-resistant, and heat-resistant design.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient sunlight for charging; switch is off; solar panel is dirty or obstructed.	Ensure the light is placed in direct sunlight for 6-8 hours. Turn the switch ON. Clean the solar panel. Remove any obstructions.

Problem	Possible Cause	Solution
Light duration is short.	Insufficient charge; battery degradation over time.	Relocate the light to an area with more direct sunlight. Ensure the solar panel is clean.
Motion sensor not working.	Light is not in a motion-sensing mode; sensor is obstructed.	Cycle through modes to select Mode 2 or Mode 3. Ensure the sensor lens is clean and unobstructed.

## SPECIFICATIONS

Feature	Detail
Brand	Nipify
Model Name	YHM-GS08-1-US
Item Model Number	AL-WS
Light Source Type	LED (62 LEDs)
Light Color	Cool White (6500K)
Brightness	1000 Lumen
Power Source	Solar Powered
Battery Capacity	1200 mAh
Motion Sensor Detection Angle	120°
Motion Sensor Detection Range	3-5m
Material	Premium ABS Plastic & Polycrystalline Silicon
Water Resistance Level	IP65 Waterproof
Working Temperature	-20°C to 50°C (-4°F to 122°F)
Product Dimensions	4.72"L x 3.35"W x 11.8"H
Item Weight	0.51 Pounds (approx. 8.1 ounces)
Installation Type	Ground Inserted / Wall Mounted

## WARRANTY AND SUPPORT

Nipify offers a 1-year warranty for quality issues. For any questions, concerns, or assistance, please contact Nipify customer service. They provide 24-hour friendly service and after-sales support.

For more information, visit the official Nipify store: [Nipify Store on Amazon](#)

