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nipify NO/NA

nipify Solar Motion Sensor Outdoor Lights User Manual

Model: NO/NA | Brand: nipify

INTRODUCTION

Thank you for choosing nipify Solar Motion Sensor Outdoor Lights. These lights are designed to provide efficient, eco-friendly, and reliable illumination for your outdoor spaces. With advanced solar technology and intelligent motion sensing, they offer enhanced security and convenience for your garden, patio, fence, and more.

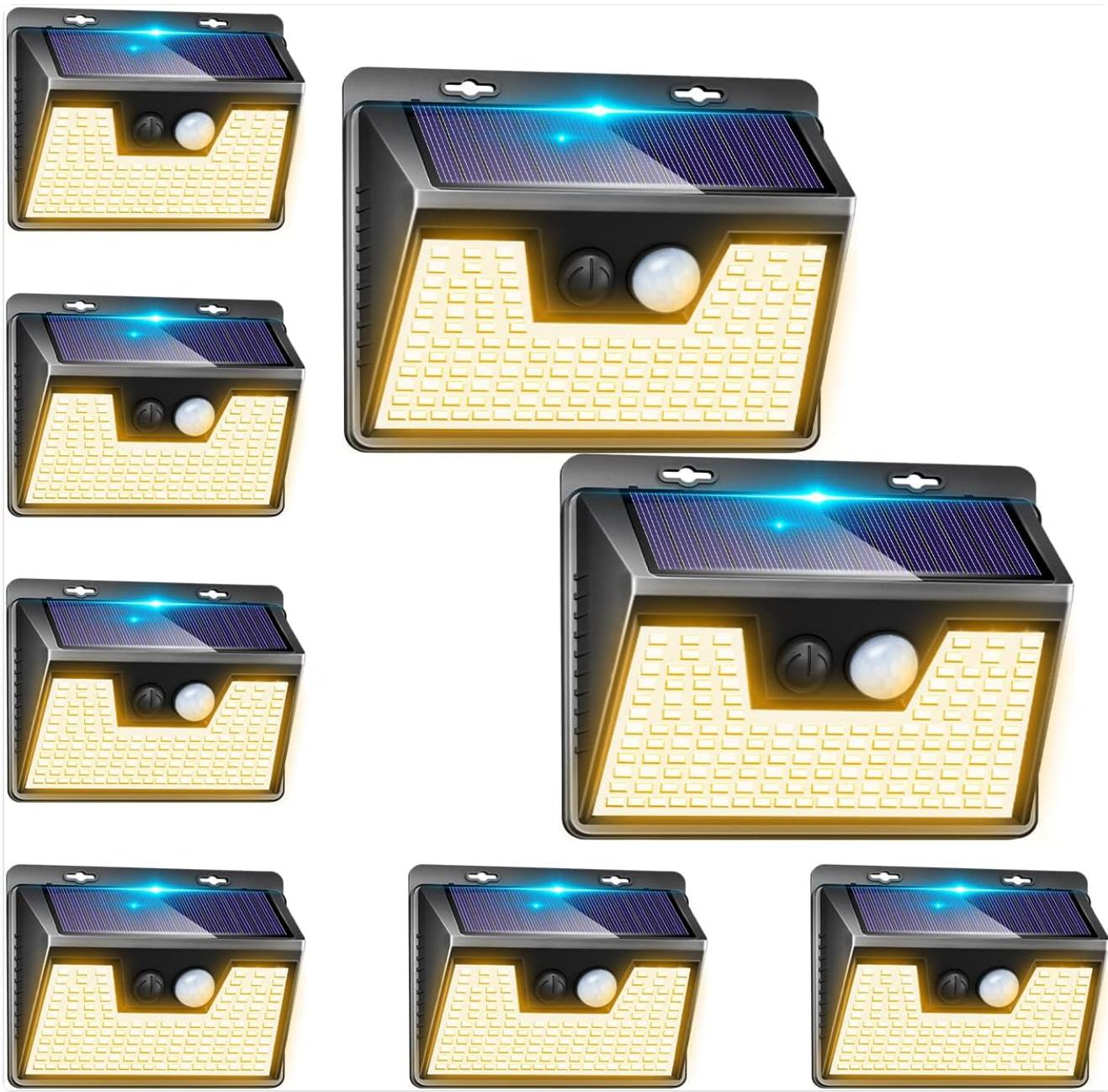
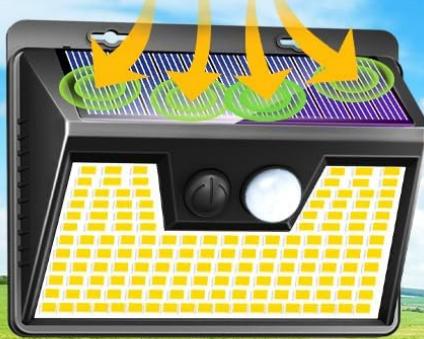


Figure 1: Overview of nipify Solar Motion Sensor Outdoor Lights (8-pack).

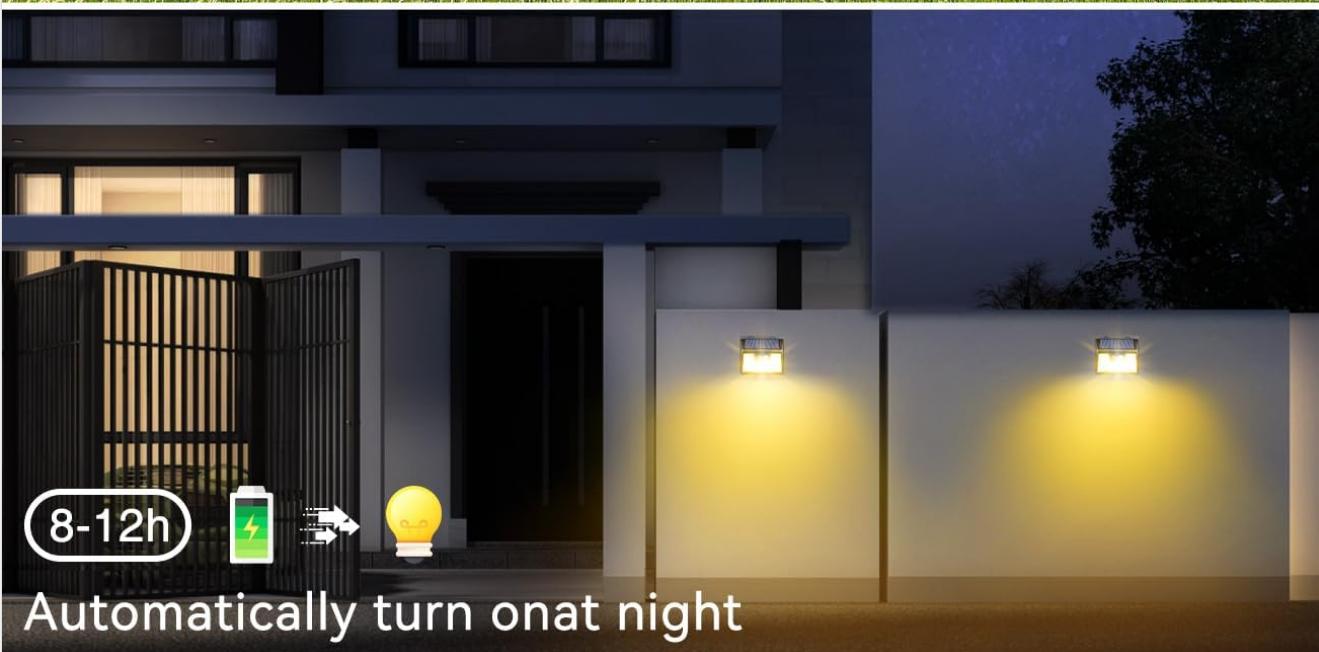
PRODUCT FEATURES

- **Solar Powered & Energy Saving:** Equipped with 140 high-quality LED beads and 180° wide-angle lighting. Converts solar energy into electricity during the day and automatically lights up at night, saving electricity costs.
- **3 Lighting Modes & Motion Sensor:** Built-in sensitive motion sensor with three selectable modes for various lighting needs.
- **Waterproof & Weatherproof:** Made of high-quality, durable ABS material with an LED protection screen, ensuring normal operation in various weather conditions.
- **High-efficiency Solar Panel:** Solar energy conversion rate increased to 22% for faster charging and longer illumination time.
- **Wireless & Easy to Install:** Simple, wire-free installation using provided screws, suitable for outdoor walls, gardens, patios, decks, garages, driveways, porches, and fences.

Conversion Rate Up
to 20%~22%



Charging during the day under sun



Automatically turn on at night

Figure 2: High-efficiency solar charging during the day and automatic illumination at night.



Figure 3: Waterproof and weather-resistant design for all-season use.

PACKAGE CONTENTS

Please check the package to ensure all components are present:

- nipify Solar Motion Sensor Outdoor Lights (8 units for 8-pack)
- Mounting Hardware (screws and wall plugs)
- User Manual

INSTALLATION GUIDE

Follow these steps for optimal performance:

1. **Choose a Location:** Select a location that receives direct sunlight for at least 6-8 hours a day to ensure the solar panel can fully charge. Avoid areas under eaves, trees, or other obstructions that might block sunlight.
2. **Activate the Light and Set the Mode:** Before installation, press the power button on the light to activate it and

select your desired lighting mode (see "Operating Instructions" section for details on modes).

3. **Mount the Light:** Use the provided screws and wall plugs to securely mount the light on a wall, fence, or other suitable surface. Ensure the light is stable and facing an area where motion detection is desired.
4. **Initial Charge:** Allow the solar light to charge for a full day (6-8 hours) in direct sunlight before its first use at night.



Figure 4: Step-by-step installation and initial setup.

OPERATING INSTRUCTIONS

The nipify Solar Motion Sensor Outdoor Lights feature 3 intelligent lighting modes. Use the mode button on the light to cycle through them:

Mode 1: Constant Light Mode

The light automatically turns on at a medium brightness level at night and turns off during the day. This mode provides continuous ambient lighting.

Mode 2: Dim Light Sensor Mode

The light stays at a low brightness (dim light) when no motion is detected. When motion is detected, it switches to full brightness for approximately 20 seconds, then returns to dim light.

Mode 3: Sensor Light Mode

The light remains off when no motion is detected. When motion is detected, it turns on at full brightness for approximately 20 seconds, then turns off again.



Figure 5: Visual representation of the 3 lighting modes.

To change modes, press the button on the front of the light. Each press will cycle to the next mode.

MAINTENANCE

To ensure the longevity and optimal performance of your solar lights, follow these maintenance tips:

- **Clean the Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, leaves, or snow. A clean panel ensures maximum sunlight absorption and charging efficiency.
- **Clear Obstructions:** Periodically check that no new obstructions (e.g., growing branches, new structures) are blocking direct sunlight from reaching the solar panel.
- **Battery Care:** While the internal battery is designed for long life, if the light's performance significantly degrades over several years, consider replacing the unit as the battery is not user-replaceable.

TROUBLESHOOTING

If you encounter issues with your nipify Solar Motion Sensor Outdoor Lights, refer to the table below:

| Problem | Possible Cause | Solution |
|---|---|--|
| Light does not turn on at night. | Insufficient sunlight exposure during the day. | Ensure the solar panel receives 6-8 hours of direct sunlight. Relocate if necessary. |
| | Solar panel is dirty. | Clean the solar panel surface with a soft, damp cloth. |
| | Light is not activated or in the wrong mode. | Press the power/mode button to activate the light and select the desired mode. |
| Motion sensor is not working. | Sensor is obstructed or dirty. | Ensure the sensor lens is clean and clear of obstructions. |
| | Light is installed too high or too far from detection area. | Adjust installation height and position to optimize motion detection range. |
| Light stays dim or turns off too quickly. | Insufficient charge. | Allow the light to charge for a full day in direct sunlight. |
| | Battery degradation over time. | Consider replacing the unit if it's several years old and performance has significantly decreased. |

SPECIFICATIONS

| Attribute | Detail |
|-------------------|---------------------------------------|
| Brand | nipify |
| Model Number | NO/NA |
| Light Source Type | LED (140 LEDs) |
| Light Color | Warm White |
| Power Source | Solar Powered |
| Material | Acrylonitrile Butadiene Styrene (ABS) |

| Attribute | Detail |
|-----------------------------|-------------------------|
| Product Dimensions | 10"L x 5"W x 5"H |
| Item Weight | 2.4 pounds (for 8-pack) |
| Special Feature | Motion Sensor |
| Water Resistance Level | Waterproof |
| Solar Conversion Efficiency | 22% |
| Installation Type | Wall Mount |
| Number of Items | 8 (for 8-pack) |

IMPORTANT SAFETY INFORMATION

- Do not disassemble or modify the product. This may cause damage and void any warranty.
- Keep the product away from fire or high temperatures.
- Ensure the installation surface is sturdy enough to support the light.
- Do not stare directly into the LED lights when they are on, as this may cause eye strain.
- Dispose of the product according to local regulations at the end of its lifespan.

WARRANTY AND SUPPORT

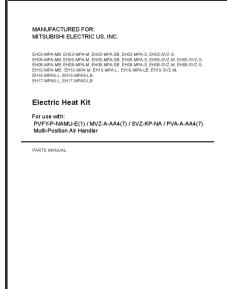
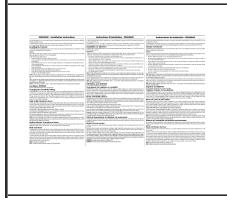
nipify is committed to providing high-quality products. For any questions, concerns, or support needs regarding your solar lights, please contact nipify customer service through the platform where you purchased the product or visit the official nipify store.

For more information and to explore other nipify products, please visit the [nipify Store on Amazon](#).

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Related Documents - NO/NA

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|---|---|
|  User Manual Smart Solar Security Floodlight | <p>OREiN Smart Solar Security Floodlight User Manual</p> <p>Comprehensive user manual for the OREiN Smart Solar Security Floodlight, detailing specifications, safety information, installation steps, app connectivity via AiDot, care and maintenance, troubleshooting, and FCC compliance.</p> |
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|  | <p><u>Anslut Flagpole LED String - Operating Instructions and Specifications</u></p> <p>Comprehensive guide for the Anslut Flagpole LED String, including operating instructions, safety precautions, technical data, and installation steps in multiple languages.</p> |
|  | <p><u>Mitsubishi Electric Electric Heat Kit Parts Manual</u></p> <p>Comprehensive parts manual for Mitsubishi Electric Electric Heat Kits, detailing components, diagrams, and compatibility with various air handler models. Includes part numbers and specifications for models like EH03-MPA-M, EH05-SVZ-S, EH10-MPA-L, and more.</p> |
|  | <p><u>DSC WS4904P Wireless Motion Detector Installation Guide</u></p> <p>Installation instructions for the DSC WS4904P wireless motion detector, covering optimal placement, sensitivity adjustments for pet immunity, operational modes like High Traffic Shutdown and Walk Test, battery installation, and technical specifications.</p> |
|  | <p><u>Corsair K100 RGB Mechanical Gaming Keyboard User Guide</u></p> <p>A comprehensive guide to the Corsair K100 RGB Mechanical Gaming Keyboard, covering its features, software and hardware modes, macro recording, and onboard lighting controls.</p> |
|  | <p><u>Corsair K55 RGB PRO XT Gaming Keyboard User Manual</u></p> <p>Comprehensive guide to the Corsair K55 RGB PRO XT Gaming Keyboard, covering setup, software and hardware modes, lighting controls, and macro recording.</p> |