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› Alipis Solar Warning Post Cap Light User Manual

Alipis 00BNA0OS1LR31022RS

Alipis Solar Warning Post Cap Light

USER MANUAL

Introduction

The Alipis Solar Warning Post Cap Light is a self-sufficient, solar-powered illumination device designed to enhance safety and visibility in outdoor environments. Ideal for use on fences, crash barriers, and other enclosures, this light provides automatic nighttime activation, making it a reliable solution for traffic safety and general warning purposes. Its robust construction and simple installation make it suitable for various applications.



Image: Front view of the Alipis Solar Warning Post Cap Light.

Setup and Installation

The Alipis Solar Warning Post Cap Light is designed for easy installation with no wiring required. Follow these steps for optimal performance:

1. **Choose Location:** Select a location that receives ample direct sunlight throughout the day to ensure the solar panel can fully charge the internal battery. Avoid shaded areas.
2. **Mounting:** Securely attach the light to your desired surface (e.g., fence post, barrier) using appropriate screws. The base of the light is designed for screw fixing. (Screws are not included).
3. **Solar Panel Orientation:** Ensure the solar panel on top of the light is unobstructed and facing upwards to maximize sun exposure.

DETAIL



1. SCREW FIXING

2. SOLAR ENERGY

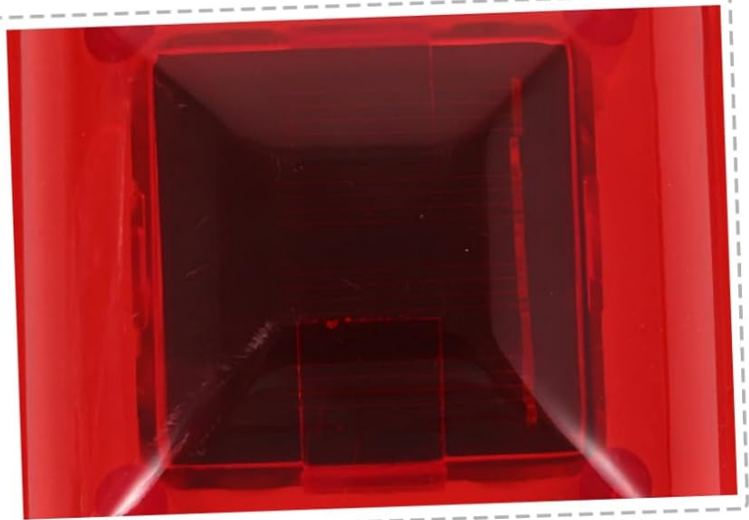


Image: Detailed view illustrating the screw fixing point and the solar energy panel.

Operating Instructions

This solar warning light operates automatically, providing hassle-free illumination:

- **Automatic Charging:** During daylight hours, the integrated solar panel converts sunlight into electricity, charging the internal 400mAh battery.
- **Automatic Activation:** The light is equipped with a sensor that detects ambient light levels. It will automatically illuminate and flash at night when darkness falls.
- **No Manual Operation:** Once installed and charged, no manual switching or operation is required. The light functions autonomously.



Image: The solar warning light being held near a construction barrier, demonstrating its intended use.

Maintenance

To ensure the longevity and optimal performance of your Alipis Solar Warning Post Cap Light, consider the following maintenance tips:

- **Clean Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may accumulate and reduce charging efficiency.
- **Inspect for Damage:** Regularly check the light for any physical damage, cracks, or loose components.
- **Clear Obstructions:** Ensure no new obstructions (e.g., overgrown foliage) are blocking sunlight from reaching the solar panel.

Troubleshooting

If your Alipis Solar Warning Post Cap Light is not functioning as expected, try the following troubleshooting steps:

- **Light Not Turning On at Night:**
 - Ensure the solar panel is clean and free of dirt or debris.
 - Verify the light is placed in a location that receives at least 6-8 hours of direct sunlight daily.
 - Check for any external light sources (e.g., streetlights) that might be activating the light sensor, preventing it from turning on.
- **Light Flashes Weakly or for Short Duration:**
 - This usually indicates insufficient charging. Relocate the light to a sunnier spot or clean the solar panel.
 - Ensure the battery has had sufficient time to charge (e.g., a full day of sunlight).

Specifications

Detailed specifications for the Alipis Solar Warning Post Cap Light:

Brand	Alipis
Model Name	Warning Lights
Model Number	00BNA0OS1LR31022RS
Color	Red
Material	PP, Iron
Product Dimensions (L x W x H)	10.60cm x 10.60cm x 5.50cm (4.17" x 4.17" x 2.16")
Item Weight	4.8 ounces (0.3 lbs)
Number of LEDs	4
Battery	400mAh
Solar Panel Output	100mA
Full Charge Duration	Up to 150 hours
Visibility Range	500-1000 meters (at night)
Flash Frequency	50 times/minute
Included Components	1 x warning light

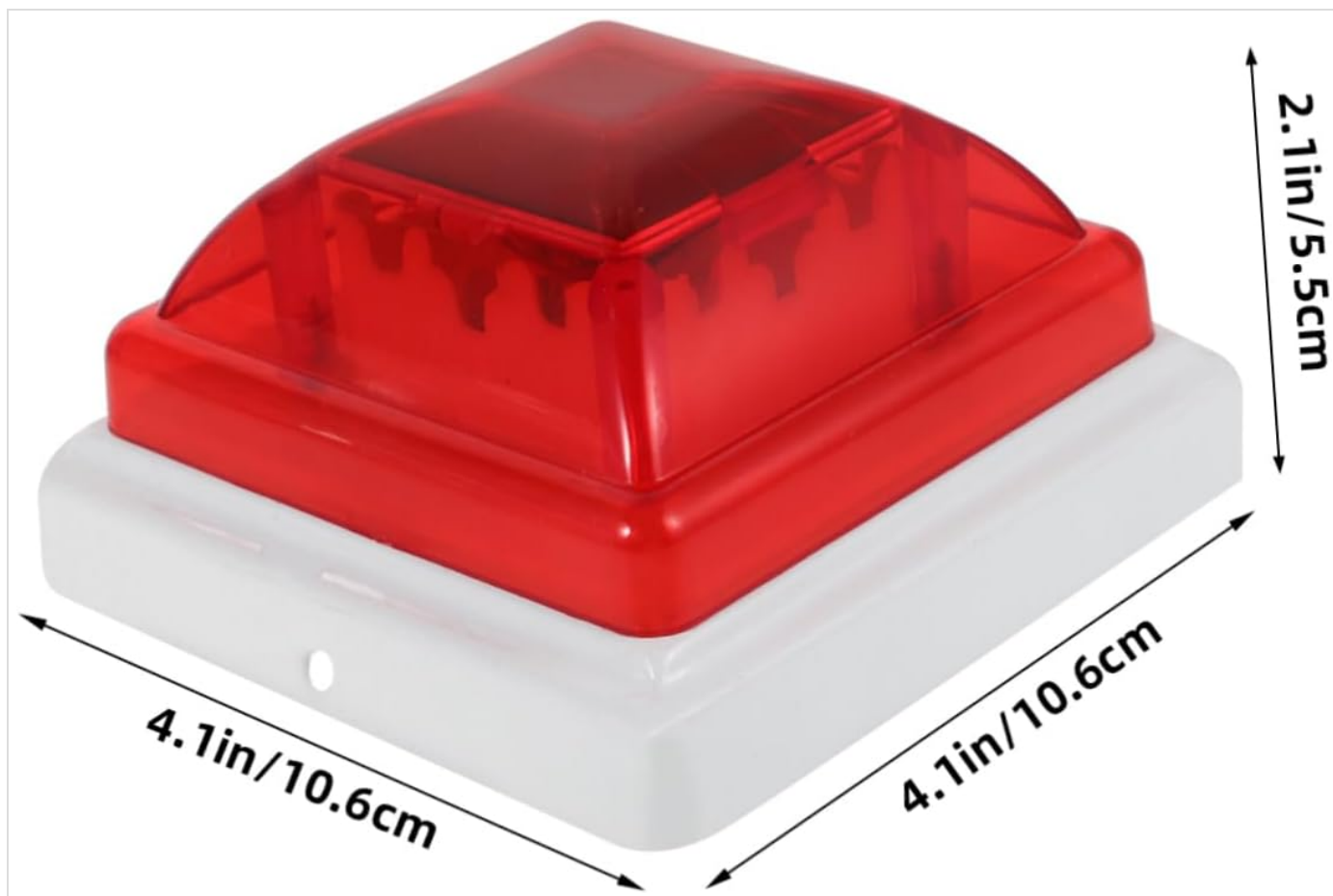


Image: The solar warning light with its dimensions clearly indicated.

Warranty and Support

Specific warranty details for the Alipis Solar Warning Post Cap Light are not provided within this manual. For information regarding product warranty, returns, or technical support, please contact the manufacturer directly or refer to the product's purchase documentation.

You may also visit the official Alipis store for more information: [Alipis Store on Amazon](#)

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