

Näve 5123003

Näve 5123003 Solar LED Light Rope Bee Design Instruction Manual

Model: 5123003

1. INTRODUCTION

Thank you for choosing the Näve 5123003 Solar LED Light Rope Bee Design. This product is designed to provide decorative outdoor lighting using solar energy. It features 10 LED lights encased in charming bee-shaped covers, ideal for enhancing balconies, terraces, and gardens. Please read this manual carefully before installation and use to ensure proper operation and longevity of your solar lights.

2. SAFETY INFORMATION

- Ensure the solar panel is placed in an area that receives direct sunlight for optimal charging.
- Do not attempt to open or modify the solar panel or battery compartment, as this may damage the product and void the warranty.
- Keep the product away from open flames or extreme heat sources.
- This product is designed for outdoor use. While weather-resistant, avoid submerging the lights or solar panel in water.
- Dispose of batteries according to local regulations.
- Keep out of reach of children and pets.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1x Solar LED Light Rope with 10 Bee Design LEDs
- 1x Solar Panel with integrated rechargeable AA NiMH 1.2V 400mA battery
- 1x Ground Stake for solar panel

4. SETUP

1. **Unpack the Product:** Carefully remove all components from the packaging.

2. **Assemble the Solar Panel:** Attach the ground stake to the solar panel unit. Ensure it is securely fastened.



Image 1: Solar panel with ground stake and bee lights arranged on a bush. The solar panel should be positioned to receive maximum sunlight.

3. **Position the Solar Panel:** Choose a location for the solar panel where it will receive at least 6-8 hours of direct sunlight daily. Push the ground stake firmly into the soil. Avoid shaded areas from trees, buildings, or other obstructions.
4. **Arrange the Lights:** Uncoil the light rope and arrange the bee lights as desired in your garden, on a balcony railing, or around a patio. The total length of the light rope is 380 cm, with a lead cable of 180 cm from the solar panel to the first light.



Image 2: Close-up view of the individual bee-shaped LED lights, showing their design and how they can be integrated into garden decor.

5. **Initial Charge:** Before first use, ensure the solar panel is exposed to direct sunlight for a full day (at least 8 hours) with the power switch in the "ON" position. This allows the battery to fully charge.

5. OPERATING INSTRUCTIONS

The Näve Solar LED Light Rope is designed for automatic operation.

- **Power Switch:** Locate the ON/OFF switch on the back or bottom of the solar panel unit. Slide the switch to the "ON" position to activate the lights.
- **Mode Selection:** Some models may include a "MODE" button next to the ON/OFF switch. Press this button to cycle between continuous (steady on) and flashing light modes. If no mode button is present, the lights will operate in a single, pre-set mode.
- **Automatic Operation:** Once activated and sufficiently charged, the lights will automatically turn on at dusk and turn off at dawn. The duration of illumination depends on the amount of sunlight received during the day.

6. MAINTENANCE

- **Cleaning the Solar Panel:** Regularly wipe the solar panel surface with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures efficient charging.
- **Battery Replacement:** The integrated battery is a 1x AA NiMH 1.2V 400mA rechargeable battery. If the lights' performance significantly decreases over time, the battery may need replacement.
 - a. Carefully open the battery compartment on the solar panel unit (usually secured with small screws).

- b. Replace the old battery with a new rechargeable AA NiMH 1.2V 400mA battery of the same type and capacity.
 - c. Ensure correct polarity (+/-) when inserting the new battery.
 - d. Securely close the battery compartment.
- **Winter Storage:** During prolonged periods of low sunlight or harsh winter conditions, it is recommended to store the solar lights indoors. Clean the unit and store it in a dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on at night.	<ul style="list-style-type: none"> ◦ Switch is OFF. ◦ Insufficient sunlight for charging. ◦ Solar panel is dirty. ◦ Battery is depleted or faulty. 	<ul style="list-style-type: none"> ◦ Ensure the switch is in the "ON" position. ◦ Relocate the solar panel to an area with direct sunlight. ◦ Clean the solar panel surface. ◦ Replace the battery (refer to Section 6).
Lights are dim or only stay on for a short time.	<ul style="list-style-type: none"> ◦ Insufficient charge. ◦ Solar panel is dirty. ◦ Battery capacity has decreased. 	<ul style="list-style-type: none"> ◦ Ensure solar panel receives full direct sunlight for 6-8 hours. ◦ Clean the solar panel surface. ◦ Replace the battery (refer to Section 6).

8. SPECIFICATIONS

- **Model Number:** 5123003
- **Light Source:** 10x White LED
- **Battery:** 1x AA NiMH 1.2 V 400 mA (rechargeable)
- **Material:** Plastic
- **Total Length:** 380 cm (approx. 149.6 inches)
- **Lead Cable Length:** 180 cm (approx. 70.9 inches)
- **Spacing Between LEDs:** 20 cm (approx. 7.9 inches)
- **Power Source:** Solar, battery-powered
- **Wattage:** 1 watts
- **Item Weight:** 7.8 ounces (approx. 221 grams)
- **Product Dimensions:** 1.57 x 2.17 x 9.65 inches (solar panel unit)

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer where the product was purchased or contact Nāve customer service. Keep your proof of purchase for any warranty claims.

For further assistance, please visit the manufacturer's website or contact their support channels.

