

Dynaming RGB LED Solar Walkway Light User Manual

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Dynaming RGB LED Solar Walkway Light



INTRODUCTION

The Dynaming RGB LED Solar Walkway Light is a fashionable and cost-effective method to light up your driveways, gardens, and walkways outside. This solar-powered light, which costs \$25.99, adds vivid colors to your environment with its multi-color LED lights. It offers more charging options with USB connectivity, guaranteeing steady illumination even in dimly lit areas. Its waterproof design guarantees longevity in a range of weather situations, and the touch control feature makes operation simple. With its 3.7V power supply, the lamp provides brilliant illumination without raising energy expenses. With its small size and powerful features, this 2.24 x 2.24 x 13-inch device is ideal for contemporary outdoor environments. This Chinese-made solar walkway light, which went on sale on December 16, 2021, is an example of both creativity and practicality. Experience the newest solar LED technology from Dynaming for a stylish and eco-friendly lighting solution.

SPECIFICATIONS

Brand	Dynaming
Price	\$25.99
Power Source	Solar Powered
Connectivity Technology	USB
Lighting Method	LED
Control Method	Touch
Water Resistance Level	Waterproof
Voltage	3.7 Volts
Product Dimensions	2.24 x 2.24 x 13 inches
Weight	2.34 Pounds
Date First Available	December 16, 2021
Country of Origin	China

WHAT'S IN THE BOX

- LED Solar Walkway Light
- User Manual

FEATURES

- **RGB Color Changing:** Red, yellow, green, blue, white, orange, and purple are among the hues that the lights automatically switch between.
- Solar-Powered: Runs without electricity at night and is charged during the day using sunshine.
- Auto On/Off Function: The lights are turned on at nightfall and off at dawn by a built-in light sensor.



• Weatherproof Design: Durability in the face of rain, snow, and frost is guaranteed with an IP44 rating.



- Soft and Decorative Lighting: This type of lighting is ideal for yards, gardens, and walkways since it is soft and decorative.
- No Wiring Needed: For a quick and easy setup, the installation is entirely wireless.
- Long Battery Life: It has a 200mAh NI-MH AAA rechargeable battery that enables prolonged use at night.
- Fast Charging Time: For a complete charge, 6–8 hours of direct sunshine are needed.
- Compact Design: Measuring 2.24 x 2.24 x 13 inches, this device is thin and takes up little room.



- Sturdy Construction: Constructed from premium plastic to resist outside elements.
- Modern Aesthetic: Sleek and fashionable designs go well with modern scenery.
- **Energy-efficient:** Powered by solar energy, which lowers electricity bills and has a smaller environmental impact.
- Light Reflection Effect: Lovely shadow patterns are produced on the ground by the lampshade.
- 16-Pack Value Set: With 16 lights in the set, outdoor areas are fully covered.
- Adaptable Location: Fits well on patios, decks, gardens, driveways, and paths.

SETUP GUIDE

- Unpack the Lights: Gently take the sixteen lights out of the box.
- Verify the Components: Make sure all the parts—such as poles, stakes, and solar panels—are there.
- Turn On the Switch: Locate the ON/OFF switch on the rear of the solar panel and turn it on by setting it to "ON."



• Assemble the Lights: Attach the stake at the bottom and connect the light head to the pole.



- Pick a Good Spot: Pick a spot that gets at least 6 to 8 hours of direct sunlight per day.
- Prepare the Ground: Loosen the dirt in the area where the stakes will be set.
- Place the Stakes in the Ground: To ensure stability, firmly press the lights into the earth.
- Modify the Angle: For the best exposure to sunlight, position the solar panels so they face upward.
- Evenly Space the Lights: Place the lights at regular intervals along driveways, garden boundaries, and walks.
- Charge Before Initial Use: Let them charge in direct sunshine for 6–8 hours before first use.
- Test the Lights: Verify that all of the lights are turned on and properly cycle through the colors at night.
- Secure in Windy Areas: Use more stakes or a deeper placement if you're installing in a high-wind region.
- Avoid Shaded Areas: Make sure that no buildings, walls, or trees obstruct sunlight.
- Track Initial Performance: Watch how they run for the first few evenings to ensure proper functioning.
- Reposition if Needed: If a lamp isn't functioning properly, move it to a sunnier location.

CARE & MAINTENANCE

- Clean Solar Panels Frequently: Use a moist cloth to wipe away any dust, debris, or grime from the panels.
- **Verify Battery Performance:** If the lights begin to dim or cease functioning, replace the rechargeable batteries.
- Protect During Storms: When there is severe weather, such as a hurricane or a lot of snow, bring lights inside.
- Ensure Sunlight Exposure: Trim overgrown plants or clear objects blocking sunlight.
- Check for Water Accumulation: After heavy rain, make sure the lights are not flooded.
- Clear the Snow and Ice: To ensure effective charging, remove any snow that may be covering the lights.

- Steer Clear of Harsh Chemicals: Use water and mild soap to clean the lights rather than harsh cleaning solutions.
- Secure Loose Fixtures: Reposition or push any loose lights back into the earth.
- Examine for Damage: Keep an eye out for any cracks, damaged stakes, or malfunctioning solar panels.
- Turn Off When Not in Use: To save battery life, turn off the switch if it won't be used for a long time.
- Check Functionality Regularly: Make sure all lights are turning on and changing colors as intended.
- Store Indoors During Winter: When not in use, store indoors in a dry, cool location.
- Avoid High-Traffic Areas: Steer clear of areas where lights are likely to be knocked over.
- Replace Worn-out Parts: If any parts break, order new stakes or light heads.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Light not turning on	Insufficient sunlight	Place in a sunnier location or charge via USB
Dim lighting	Battery running low	Ensure full solar or USB charge
Flickering light	Loose connection or water ingres s	Check battery compartment and dry thoroughly
Not changing colors	Faulty LED or controller issue	Reset the light or contact customer support
Short runtime	Battery deterioration	Replace rechargeable battery if needed
Water inside light	Improper sealing	Ensure waterproof seal is intact
Touch control not respondin g	Dirt or moisture on sensor	Clean the touch panel with a dry cloth
Light turns off too soon	Faulty sensor or obstruction	Clear any obstacles blocking the solar panel
USB charging not working	Loose or damaged port	Check cable and port for damage
Uneven brightness	Dirty solar panel	Clean panel regularly for optimal performance

PROS & CONS

Pros

- Solar-powered for energy efficiency
- · RGB LED lighting for a vibrant ambiance
- · Touch control for easy operation
- Waterproof for durability in all weather conditions
- · USB charging option for backup power

Cons

- · Limited brightness compared to wired lights
- · Takes time to charge fully in low sunlight
- · Plastic construction may not be as sturdy as metal alternatives

- · Fixed height without an adjustable stand
- · Battery performance may degrade over time

WARRANTY

The **Dynaming RGB LED Solar Walkway Light** comes with a **one-year limited warranty**, covering manufacturing defects and performance issues under normal use. Warranty claims require proof of purchase. Physical damage or improper usage may void the warranty.

FREQUENTLY ASKED QUESTIONS

How does the Dynaming RGB LED Solar Walkway Light change colors?

The Dynaming RGB LED Solar Walkway Light offers multi-color lighting with RGB LEDs and can be controlled via touch control to cycle through different colors.

Can I charge the Dynaming RGB LED Solar Walkway Light via USB?

Dynaming RGB LED Solar Walkway Light supports USB charging, allowing users to charge it manually when sunlight is insufficient.

What is the voltage of the Dynaming RGB LED Solar Walkway Light?

The Dynaming RGB LED Solar Walkway Light operates at 3.7 volts, ensuring efficient and stable performance.

What is the size and weight of the Dynaming RGB LED Solar Walkway Light?

The Dynaming RGB LED Solar Walkway Light has dimensions of 2.24 x 2.24 x 13 inches and weighs 2.34 pounds, making it compact yet sturdy.

How long does the Dynaming RGB LED Solar Walkway Light last on a full charge?

On a full solar or USB charge, the Dynaming RGB LED Solar Walkway Light can provide illumination for 6-10 hours, depending on usage and color settings.

Why is my Dynaming RGB LED Solar Walkway Light not turning on?

Ensure the solar panel is receiving enough sunlight during the day or try charging it via USB if sunlight is insufficient. Also, check if the touch control is activated.

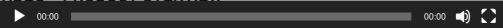
Why is my Dynaming RGB LED Solar Walkway Light not changing colors?

The color-changing function may not work if the touch control is unresponsive. Try resetting the light or ensuring it has a full charge before adjusting the color settings.

Why is my Dynaming RGB LED Solar Walkway Light dim?

If the brightness is low, it could be due to insufficient solar charging. Make sure the solar panel is clean and positioned in direct sunlight for at least 6-8 hours daily.

<u>VIDEO – PRODUCT OVERVIEW</u>



Referencesals.plus/wp-content/uploads/2025/03/Dynaming-RGB-LED-Solar-Walkway-Light-User-Manual.mp4

• User Manual

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