

T-SUNUS T-SUNUS

T-SUNUS RGB Solar Landscape Spotlights User Manual

Model: T-SUNUS (TS-G2202)

INTRODUCTION

Thank you for choosing the T-SUNUS RGB Solar Landscape Spotlights. This manual provides essential information for the safe and efficient use of your new solar lights. Please read these instructions carefully before installation and operation, and retain them for future reference.

PRODUCT COMPONENTS

Your T-SUNUS RGB Solar Landscape Spotlights package includes the following items:

- RGB Solar Landscape Spotlight units
- Ground stakes
- Extension arms (for adjustable height)
- Mounting screws and drywall anchors (for wall installation)
- User Manual

Step 1:



Assemble

Step 2:



Insert into ground

Step 3:



Turn on switch and select mode

Step 4:



Adjust the light angle

EASY TO INSTALL

Step 1:



Drill the holes and tap in anchors

Step 2:



Screw onto the wall

Step 3:



Turn on switch and select mode

Step 4:



Adjust the light angle

Image: Components of the T-SUNUS RGB Solar Landscape Spotlights, showing the main light unit, ground stake, and wall mounting options.

SETUP AND INSTALLATION

The T-SUNUS RGB Solar Landscape Spotlights offer two installation methods: ground insertion or wall mounting.

1. Initial Charge

Before first use, ensure the solar panel receives at least 48 hours of direct sunlight for optimal battery performance. The light should be turned ON during this initial charging period.

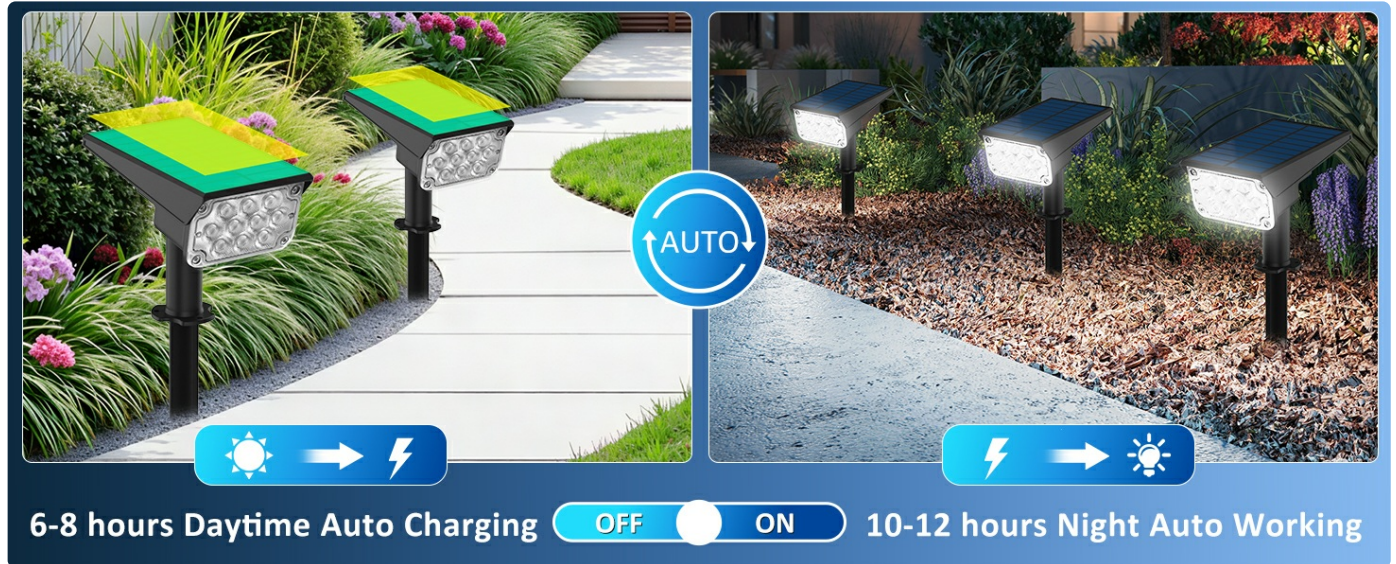


Image: Illustration showing the solar panel charging during the day and the light automatically turning on at dusk.

2. Choosing an Installation Location

Select a location where the solar panel can receive maximum direct sunlight for 6-8 hours daily. Avoid shaded areas or locations under other light sources, as this may interfere with the dusk-to-dawn sensor.



Image: Visual guide for selecting an optimal installation location, emphasizing direct sunlight and avoiding shade or other light sources.

3. Ground Installation

1. Assemble the light unit to the ground stake. You may use the extension arm to increase height if desired.
2. Insert the assembled stake firmly into the ground in your chosen location.
3. Adjust the angle of the solar panel to face direct sunlight and the light head to illuminate the desired area. The light head is 180° adjustable.

2 HEIGHT INSTALLATIONS



Extension Pole to increase Height



The extension pole allows you to choose the length 12.2inch in or 18.3inch height

Image: Illustration demonstrating the two height options for ground installation using the extension pole.



Image: Step-by-step visual guide for assembling and inserting the solar spotlight into the ground.

4. Wall Mounting

1. Mark the desired drilling points on the wall.
2. Drill holes and insert the provided drywall anchors.
3. Screw the light unit onto the wall using the provided screws.
4. Adjust the angle of the solar panel and light head as needed.



Image: Step-by-step visual guide for wall mounting the solar spotlight.

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

The light features a power button, typically located on the back or bottom of the unit. Please ensure the light is turned ON for automatic operation.

- **To Turn On/Off:** Long press the button for 3 seconds.
- **Auto Color Cycling Mode:** After turning on, long press the button for 5 seconds to enter the automatic color changing mode.
- **Fixed Color Modes:** While in auto color cycling mode, short press the button to cycle through fixed colors (Red, Green, Blue, Yellow, Cyan, Purple). Short press again to resume cycling or select another fixed color.

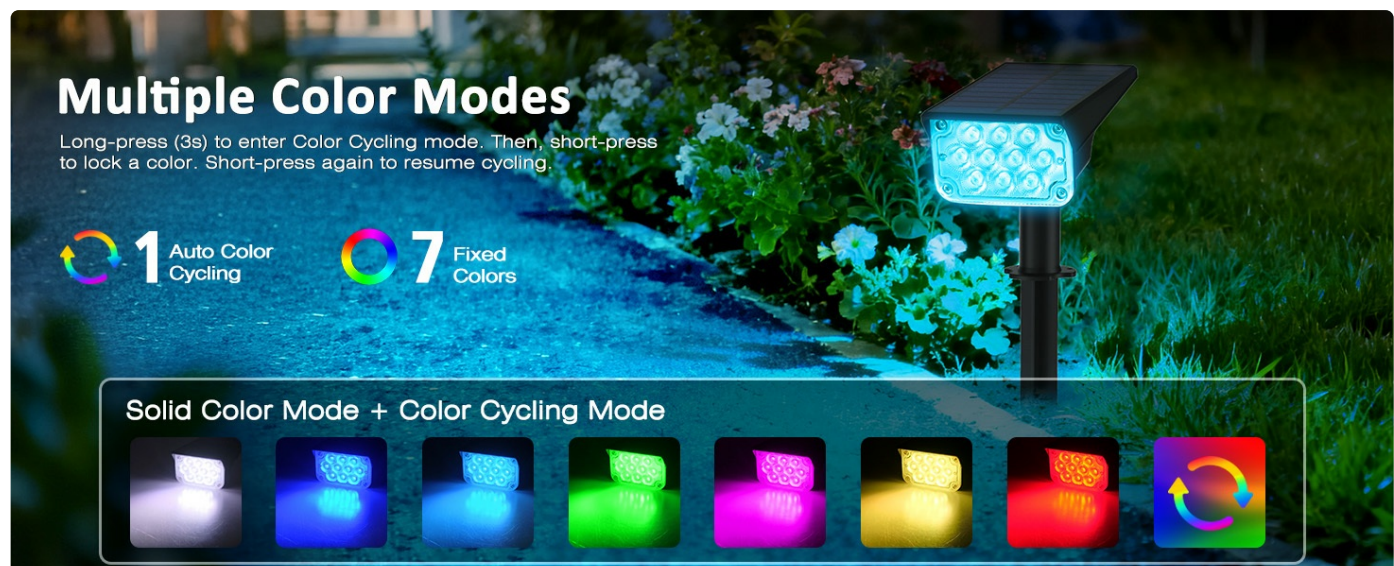


Image: Visual representation of the multiple color modes available, including auto-cycling and fixed colors (Red, Green, Blue, Cyan, Yellow-Green, Purple, White).

T-SUNUS

Color Changing Solar Spotlights for Christmas



Image: T-SUNUS RGB Solar Landscape Spotlights illuminating an outdoor area with various colors, demonstrating the color-changing capabilities.

Automatic Dusk-to-Dawn Operation

Once turned on, the spotlights will automatically charge during the day and illuminate at dusk, turning off at dawn. This feature is controlled by a light sensor integrated into the solar panel.



Image: Diagram showing the automatic charging process during the day and the lights activating from dusk till dawn.

Adjustable Angle

The light head and solar panel can be adjusted by 180 degrees to direct light precisely where needed and optimize solar charging.



Image: Close-up of the T-SUNUS Solar Spotlight demonstrating its 180-degree adjustable angle for both the light and solar panel.

MAINTENANCE

- **Cleaning:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures efficient charging.
- **Battery:** The product uses a rechargeable Lithium Ion battery. Ensure the light receives adequate sunlight for optimal battery life.
- **Weather Resistance:** The lights are IP65 waterproof and designed to withstand various weather conditions, including rain, frost, and heat. However, prolonged exposure to extreme conditions may affect performance.



Image: Emphasizing the solar-powered nature of the lights, eliminating the need for external cords or frequent battery changes.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on at night.	1. Power button is OFF. 2. Insufficient sunlight for charging. 3. Solar panel is dirty. 4. Installed near other light sources.	1. Long press the button for 3 seconds to turn ON. 2. Relocate the light to an area with direct sunlight for 6-8 hours. 3. Clean the solar panel. 4. Move the light away from other light sources.
Light duration is shorter than expected.	1. Insufficient charging time. 2. Overcast or rainy weather. 3. Battery degradation over time.	1. Ensure 6-8 hours of direct sunlight daily. 2. Performance may be reduced during poor weather. 3. Battery replacement may be necessary after extended use.
Color mode not changing.	Button not pressed correctly.	Long press for 5 seconds for auto-cycling, then short press to select fixed colors.

SPECIFICATIONS

Feature	Detail
Brand	T-SUNUS
Model Number	T-SUNUS (TS-G2202)
Light Source Type	LED
Light Color	Multicolor (RGB)
Brightness	800 Lumens
Power Source	Solar Powered
Battery	1 Lithium Ion battery required (included)
Water Resistance Level	IP65 Waterproof
Material	Acrylonitrile Butadiene Styrene, Polycarbonate
Installation Type	Ground Stake / Wall Mount
Product Dimensions	1"L x 1"W x 1"H <i>(Note: This dimension appears generic; actual product size may vary with accessories.)</i>
Item Weight	1.41 pounds

VIDEO GUIDE

Watch the official T-SUNUS Solar Spotlight video for a visual guide on product features and installation.

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Video: An official product video from T-SUNUS demonstrating the features, assembly, and color options of the solar spotlight. It shows the light in white, green, blue, red, and purple, and highlights its adjustable angle and IP65 waterproof rating.

WARRANTY AND SUPPORT

For any questions, concerns, or support needs regarding your T-SUNUS RGB Solar Landscape Spotlights, please contact T-SUNUS customer service. We are committed to providing assistance and will respond within 24 working hours. Please refer to your purchase documentation for specific warranty details.

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