

T-SUN TS-F0410-RGBCW-BT-US-2P

T-SUN RGBCW Wall Washer Lights 50W (2-Pack) Instruction Manual

Model: TS-F0410-RGBCW-BT-US-2P

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your T-SUN RGBCW Wall Washer Lights. Please read this manual thoroughly before installation and use, and retain it for future reference.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 2 x LED Strip Lights
- 4 x Mounting Brackets
- 8 x Expansion Screws
- 2 x Wrenches
- 2 x Remote Controls
- 1 x User Manual

3. SAFETY INFORMATION

- Ensure the power supply voltage matches the product's requirements (120 Volts).
- Do not attempt to disassemble or modify the product. This may cause damage and void the warranty.
- Keep the product away from flammable materials.
- Disconnect power before any installation, maintenance, or cleaning.
- Although the product is IP66 water-resistant, avoid submerging it in water.
- Ensure proper grounding for electrical safety.

4. SETUP

4.1 Mounting the Lights

The T-SUN Wall Washer Lights feature a 180° adjustable bracket, allowing for flexible installation on floors, walls, or ceilings. Use the provided mounting brackets and expansion screws to secure the lights in your desired location.

1. Choose a suitable mounting surface that can support the weight of the light fixture.
2. Position the mounting brackets and mark the drilling points.
3. Drill holes and insert the expansion screws.
4. Attach the light fixture to the brackets using the wrenches provided, ensuring it is securely fastened.
5. Adjust the angle of the light as needed using the 180° adjustable bracket.



Image: T-SUN RGBCW Wall Washer Lights installed on a house exterior, showcasing various color options.



Image: Diagram illustrating multiple installation types for the T-SUN Wall Washer Lights, including wall, ceiling, and ground mounting.

4.2 Power Connection

Connect the power cable of the light fixture to a standard 120V AC power outlet. Ensure the connection is secure.

5. OPERATING INSTRUCTIONS

5.1 Smart APP Control

The lights can be controlled via the "Superlife" APP using Bluetooth connectivity.

1. **Download the APP:** Scan the QR code provided in the physical instruction manual or search for "Superlife" in your device's app store.
2. **Enable Bluetooth:** Turn on Bluetooth on your smartphone or tablet.
3. **Add Devices:** Open the "Superlife" APP and follow the on-screen instructions to add your T-SUN Wall Washer Lights.
4. **Control Functions:**
 - **Color Selection:** Choose from 16 million colors.
 - **Color Temperature:** Adjust from warm white (2700K) to cool white (6500K).
 - **Brightness:** Adjust brightness from 1% to 100%.
 - **Lighting Modes:** Select from 20 pre-set dynamic modes.
 - **Music Sync:** The lights can change color according to the rhythm of music played through the APP or detected by your device's microphone.
 - **Timing Function:** Set schedules for the lights to turn on and off automatically.
 - **Memory Function:** The lights will remember your last settings when turned off and on.
 - **Group/Individual Control:** Control multiple lights simultaneously as a group or manage them individually.

APP Control & Remote Control



16 Million Colors



Music Modes



Timing Function



Memory Function



IP65 Waterproof



Image: Smartphone displaying the 'Superlife' app interface for light control, alongside the physical remote control.

Music Sync

The lights will dance to the rhythm of the music



Music Mode



Sence Mode



Microphone Mode



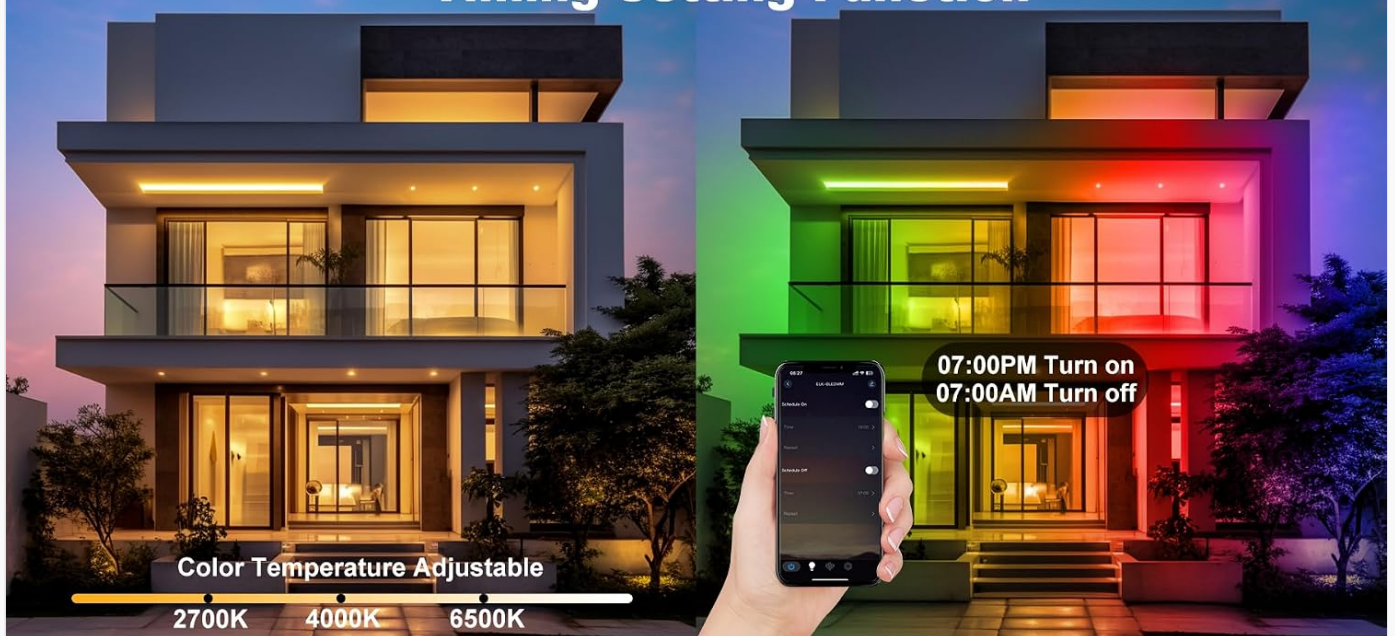
Image: Person singing into a microphone with colorful stage lighting, illustrating the music sync feature.

16 Milion Colors & Dynamic Modes

1-100% Brightness Adjustable



Timing Setting Function



Color Temperature Adjustable

2700K 4000K 6500K

Image: Two houses illuminated with different colors, demonstrating 16 million colors and timing functions.

Group Control & Seperate Control



Image: Diagram showing multiple lights controlled individually and as groups via the app.

5.2 Remote Control

The included remote control provides convenient access to key functions from up to 98 feet (30 meters) away.

- **Power On/Off:** Turn the lights on or off.
- **Color Selection:** Directly select various colors.
- **Brightness Adjustment:** Increase or decrease light intensity.
- **Mode Switching:** Cycle through different lighting modes.
- **Timer Function:** Activate or deactivate pre-set timers.
- **Memory Function:** The remote also retains the last used settings.

6. MAINTENANCE

6.1 Cleaning

To maintain optimal performance and appearance, clean the light fixtures periodically.

- Ensure the lights are powered off and unplugged before cleaning.
- Wipe the aluminum housing and glass with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these may damage the finish or components.

6.2 Durability

The T-SUN Wall Washer Lights are designed for durability with a strong aluminum housing and an IP66 water-resistant rating, making them suitable for both indoor and outdoor use in various weather conditions.

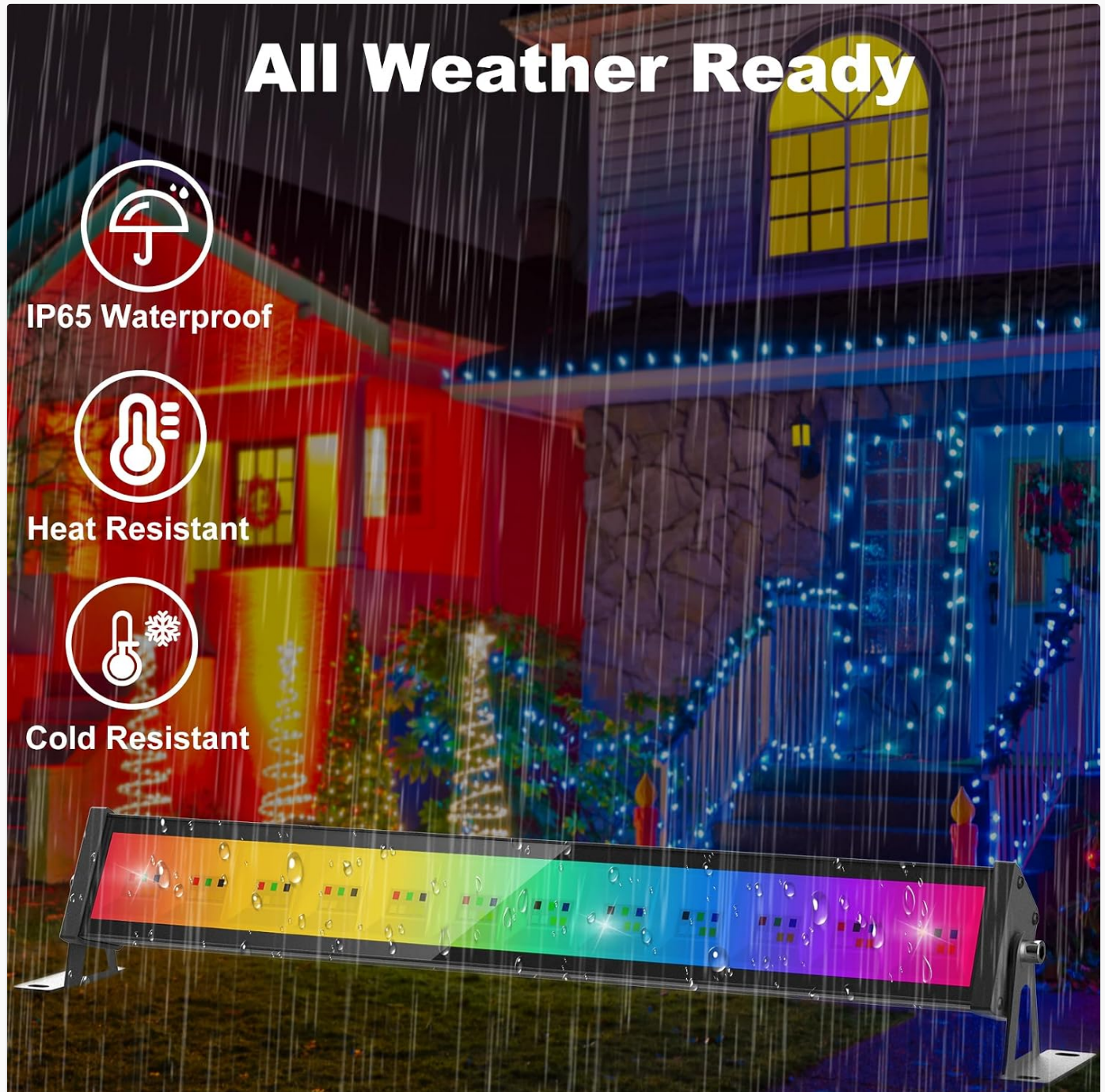


Image: T-SUN Wall Washer Light operating outdoors in the rain, demonstrating its IP66 waterproof, heat-resistant, and cold-resistant features.

7. TROUBLESHOOTING

If you encounter issues with your T-SUN Wall Washer Lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, remote battery dead.	Check power outlet, ensure cable is securely plugged in. Replace remote battery if applicable.
Remote control not working.	Obstruction, out of range, battery dead.	Ensure clear line of sight to the light. Move closer to the light (within 98ft/30m). Replace remote battery.
APP cannot connect to lights.	Bluetooth off, lights not in pairing mode, APP issue.	Ensure Bluetooth is enabled on your device. Restart the APP and try pairing again. Power cycle the lights.
Colors or modes not changing.	Incorrect setting, temporary glitch.	Verify settings in APP or on remote. Power cycle the lights to reset.

8. SPECIFICATIONS

Feature	Detail
Brand	T-SUN
Model Number	TS-F0410-RGBCW-BT-US-2P
Material	Aluminum, Glass
Product Dimensions	8"L x 5.5"W x 0.98"H
Item Weight	2.5 Pounds (per light)
Wattage	50 Watts (per light)
Voltage	120 Volts
Light Source Type	LED
Light Color	RGB, Warm White, Cold White (RGBCW)
Color Temperature Range	2700K - 6500K
Control Method	APP (Bluetooth), Remote Control
Water Resistance Level	IP66
Beam Angle	120°
Cable Length	1.5M
Indoor/Outdoor Usage	Indoor, Outdoor

9. WARRANTY AND SUPPORT

T-SUN provides a **2-year service** for this wall washer light bar. If you have any questions, concerns, or require technical assistance, please refer to the contact information provided with your purchase or visit the official T-SUN website for support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question