

Joiedomi GP-SW290DC0209-IP44(US)-1CT

JOIEDOMI 600 LED Multicolor Christmas String Lights

MODEL: GP-SW290DC0209-IP44(US)-1CT

Your guide to festive illumination

Introduction

Thank you for choosing JOIEDOMI 600 LED Multicolor Christmas String Lights. This manual provides essential information for the safe and effective use of your new lighting product. Please read these instructions carefully before installation and operation, and retain them for future reference.

Safety Information

- Always ensure the product is unplugged before installation, maintenance, or troubleshooting.
- Do not connect the string lights to the power supply while it is in the packaging.
- Avoid damaging the insulation of the wire. Do not use if wires are frayed or damaged.
- The plug should be kept away from water to prevent electrical hazards.
- This product operates on a safe 29V low voltage, reducing the risk of electric shock.
- Avoid prolonged exposure to extreme weather conditions or outdoor storage when not in use to extend the product's service life.
- Keep out of reach of small children.

Package Contents

Your JOIEDOMI 600 LED Multicolor Christmas String Lights package includes:

- 1 x 600 LED Multicolor String Lights (198 FT lighted length, PVC green wire)
- 1 x Power Adapter with Controller
- 1 x Remote Control
- 1 x Storage Reel



Image: The complete JOIEDOMI 600 LED Multicolor Christmas String Lights package, including the lights wound on a reel, a remote control, and a power adapter.



EASY TO STORE REEL



**CONNECTOR
& CONTROL**



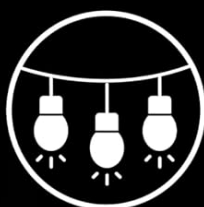
**REMOTE
CONTROL**

There are two styles of remote controls, one will be randomly selected for delivery, but this will not affect the use.

Image: A detailed view showing the string lights neatly stored on a reel, with an emphasis on the power connector, integrated control button, and the included remote control for convenient operation.

Product Features

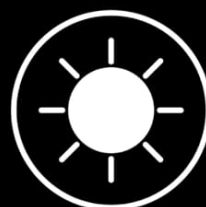
- **LED Count & Color:** 600 multicolor LED bulbs.
- **Length:** 198 feet (lighted length), 214.4 feet (total wired length).
- **Wire Type:** Durable PVC green wire.
- **Power & Voltage:** 5W, 29V low voltage for safety.
- **Bulb Spacing:** Approximately 3.93 inches between bulbs.
- **Lighting Modes:** 8 distinct modes including Combination, In Wave, Sequential, Slo-Glo, Chasing/Flash, Slow Fade, Twinkle/Flash, and Steady On.
- **Timer Function:** Built-in timer for 6 hours ON and 18 hours OFF.
- **Memory Function:** The lights retain the last selected mode setting for convenience.
- **Durability:** Shatterproof and UV resistant bulbs designed for longevity.
- **Waterproof Rating:** IP44 rated, suitable for rainproof, snowproof, windproof, and sunproof outdoor use.
- **Safety:** Low voltage design ensures the lights are safe to touch.



**EASY TO
USE**



**SHATTERPROOF
& DURATION**



**UV
RESISTANT**



TIMER: 6 HOURS ON/18 HOURS OFF

Pressing the timer button can turn on the timer, the GREEN timer indicator LED is on.
Pressing again can turn off the timer, the GREEN timer indicator LED is off.

Image: String lights displayed in glass jars, illustrating their ease of use, shatterproof and durable design, UV resistance, and the integrated 6-hour ON/18-hour OFF timer function.

SAFETY TO TOUCH

29V Low Voltage



Image: A house adorned with colorful Christmas lights during snowy weather, emphasizing the IP44 waterproof rating, indicating resistance to rain, snow, wind, and sun.



Yard



Fence

SAFE FOR INDOOR & OUTDOOR USE



House



Indoor

Image: Two children safely handling the string lights, illustrating the product's 29V low voltage design which makes it safe to touch.

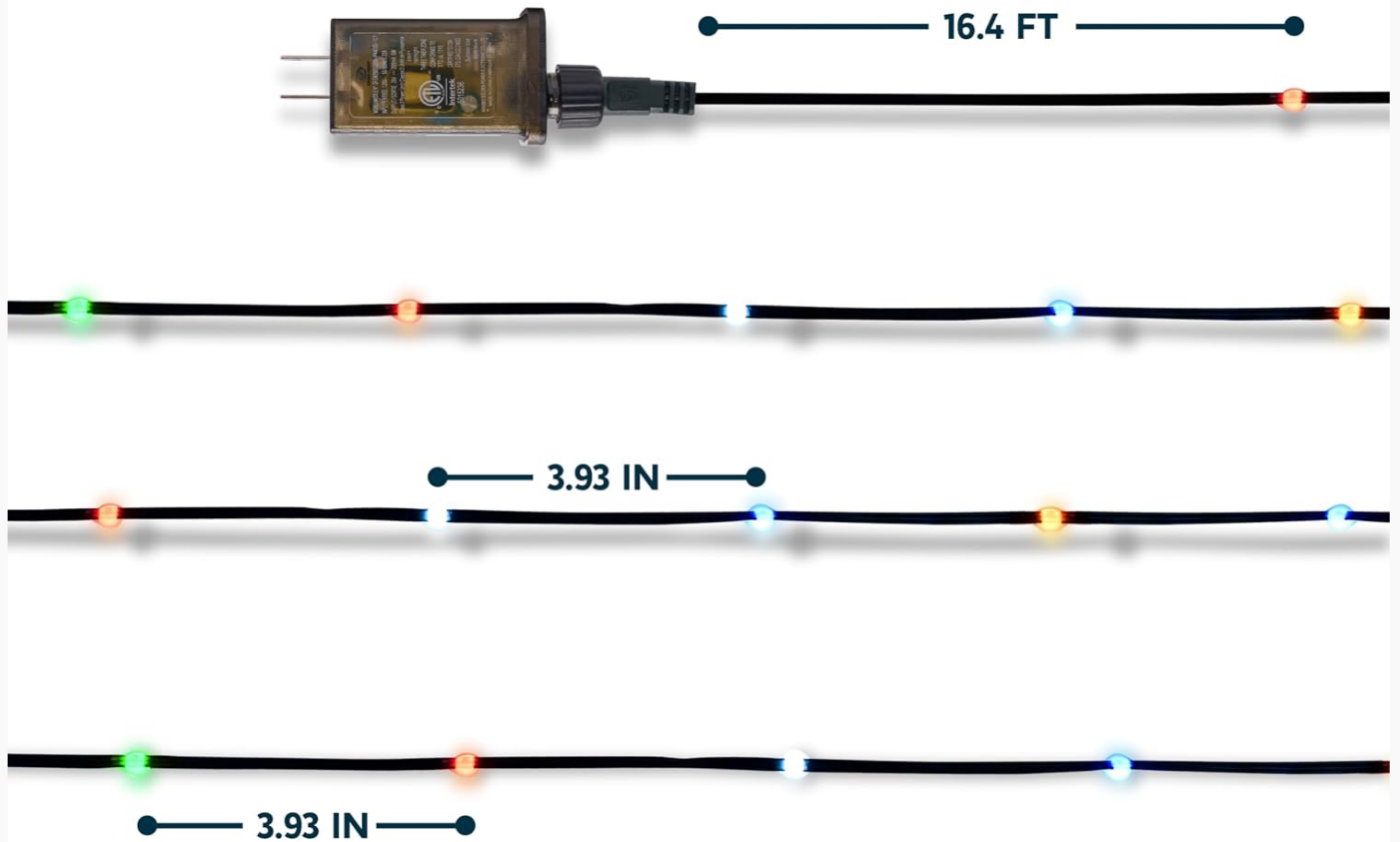


600 LED MULTICOLOR BULB

Voltage: 29V | Wattage: 5W

Green Wire Length: 214.4 ft

Lighted Length: 198 ft



The information is for ONE strand.
For multipack, please multiply the pack quantity.

Image: A collage of different scenes, showcasing the versatility of the string lights for both indoor applications like bedrooms and living rooms, and outdoor uses such as yards, fences, and house exteriors.

Setup Instructions

1. **Unpack:** Carefully remove the string lights from the packaging and unroll them from the storage reel.
2. **Placement:** Determine your desired location for decoration, whether indoors or outdoors. Ensure the power adapter and plug are in a dry, protected area, especially for outdoor use.
3. **Connect:** Plug the string lights into the power adapter, then plug the adapter into a standard power socket.
4. **Secure:** Arrange the lights as desired. Use appropriate fasteners (not included) if needed to secure them in place.

Operating Instructions

Your JOIEDOMI string lights can be operated using the button on the power adapter or the included remote control.

Using the Control Button:

- Press the button on the power adapter repeatedly to cycle through the 8 lighting modes.
- To activate the timer, press the timer button on the receiver. A green indicator LED will illuminate. Pressing it again will turn off the timer, and the green indicator LED will turn off.

Using the Remote Control:

- **ON/OFF:** Press the 'ON' or 'OFF' button to power the lights.
- **Mode Selection:** Use the numbered buttons (1-8) to select a specific lighting mode directly, or cycle through them using the mode button on the adapter.
- **Timer:** Activate the timer function (6 hours ON/18 hours OFF) using the dedicated timer button on the remote.
- **Brightness Adjustment:** Use the 'DIM+' and 'DIM-' buttons to adjust the brightness level. There are 4 adjustable brightness modes (25%, 50%, 75%, 100%).

The lights feature a memory function, which means they will automatically resume the last selected lighting mode when powered on again.



RAINPROOF



SNOWPROOF



WINDPROOF



SUNPROOF

IP44
WATERPROOF

1. Avoid prolonged extreme weather or outdoor storage to protect product's service life.
2. The plug should be kept away from water

Image: An illustration detailing the 8 available lighting modes (Combination, In Wave, Sequential, Slo-Glo, Chasing/Flash, Slow Fade, Twinkle/Flash, Steady ON) and the memory function, alongside the remote control and power adapter.

4 ADJUSTABLE BRIGHTNESS MODES



Image: A Christmas tree illuminated with the string lights, demonstrating the four adjustable brightness levels: 25%, 50%, 75%, and 100%.

Maintenance

- **Cleaning:** Gently wipe the bulbs and wires with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, carefully wind the string lights back onto the provided reel to prevent tangling and damage. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the wires and bulbs for any signs of wear, damage, or loose connections.

Troubleshooting

- **Lights Not Turning On:** Ensure the power adapter is securely plugged into a working outlet and the lights are properly connected to the adapter. Check if the 'ON' button on the remote or adapter has been pressed.
- **Remote Not Working:** Check the battery in the remote control. Ensure there are no obstructions between the remote and the receiver on the power adapter.

- **Partial Lights Out:** If one bulb burns out, the others are designed to remain lit. This product uses parallel wiring, so a single bulb failure will not affect the rest of the string.
- **Timer Not Activating:** Ensure the green indicator LED on the receiver is lit when the timer function is selected. If not, press the timer button again.

Specifications

Attribute	Detail
Manufacturer	NING BO GOLDEN POWER ELECTRONIC CO LTD
Part Number	31866
Item Model Number	GP-SW290DC0209-IP44(US)-1CT
Size	600ct
Colour	Multicolor
Style	Modern
Material	Polyvinyl Chloride
Power Source	Corded Electric
Voltage	29 Volts
Wattage	5 watts
Type of Bulb	LED
Special Features	Corded
Item Weight	549 g
Parcel Dimensions	16.1 x 14 x 5.21 cm



8 LIGHTING MODES & MEMORY FUNCTION

- 1 Combination
- 2 In Waves
- 3 Sequential
- 4 Slo-Glo
- 5 Chasing/Flash
- 6 Slow Fade
- 7 Twinkle/Flash
- 8 Steady ON

It will save your last mode setting for next time use

Image: A technical diagram illustrating the key specifications of the string lights, including voltage (29V), wattage (5W), green wire length (214.4 ft), lighted length (198 ft), and bulb spacing (3.93 inches).

Warranty and Support

Specific warranty information for this product was not provided in the available data. For details regarding warranty coverage, returns, or technical support, please refer to the product packaging or contact the manufacturer, Joiedomi, directly through their official customer service channels.

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and use this page's manual context to help answer it.

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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