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btfarm B0FGHT7RTY

btfarm Solar Firework Garden Lights Instruction Manual

Model: B0FGHT7RTY

1. PRODUCT OVERVIEW

The btfarm Solar Firework Garden Lights are designed to provide decorative illumination for outdoor spaces. These solar-powered lights feature 40 fairy light strings, each with 120 ultra-bright LEDs, creating a vibrant firework effect. They are ideal for enhancing the ambiance of gardens, backyards, patios, and other outdoor areas.

Included Components:

- 6 x Solar Firework Lights
- 6 x Ground Stakes
- 1 x Instruction Manual

Key Features:

- **8 Lighting Modes:** Offers various lighting patterns to suit different moods and occasions.
- **Upgraded Solar Panel:** Enhanced solar panel and integrated lithium battery for high-brightness and extended illumination.
- **DIY Shaping:** Flexible copper wire allows for creative shaping into various designs like starbursts, hearts, or flowers.
- **Waterproof Design:** Built to withstand adverse weather conditions, including rain and snow.
- **Easy Installation:** No plugs or wires required, simple assembly and ground insertion.



Image 1: btfarm Solar Firework Garden Lights illuminating a garden at night.

2. SPECIFICATIONS

Brand	btfarm
Model	B0FGHT7RTY
Color	Multicolor
Indoor/Outdoor Usage	Outdoor
Special Features	Low Voltage, Waterproof, 8 Modes
Light Source Type	LED
Power Source	Solar Powered
Number of Light Sources	120
Overall Height	36 inches
Filament Height	10 inches

Pole Height	26 inches
Item Weight	1.65 Pounds

3. SETUP INSTRUCTIONS

Follow these steps to assemble and set up your btfarm Solar Firework Garden Lights:

- 1. Unpack Components:** Carefully remove all items from the packaging. Ensure you have all 6 solar firework lights and 6 ground stakes.
- 2. Assemble the Stake:** Connect the light pole to the ground stake. The solar panel unit is typically attached to the top of the pole.
- 3. Remove Protective Film:** Locate the solar panel on top of the unit and gently peel off any protective film. This ensures optimal charging.
- 4. Activate the Switch:** On the underside of the solar panel, you will find an ON/OFF switch. Ensure it is set to the 'ON' position. There may also be a 'MODE' button.
- 5. Shape the Filaments:** The copper wire light strings (filaments) are flexible. Gently spread them out and shape them into your desired design (e.g., starburst, heart, flower). This step is best done before inserting into the ground.
- 6. Insert into Ground:** Choose a location that receives direct sunlight for at least 6-8 hours daily. Firmly insert the ground stake into the soil.



Image 2: Step-by-step visual guide for setting up the solar firework lights.

Your browser does not support the video tag.

Video 1: A visual demonstration of the btfarm 120LED Solar Firework Garden Lights, showcasing their features and ease of setup. This video provides a comprehensive overview of the product in action.

4. OPERATING INSTRUCTIONS

Initial Charge:

Before first use, ensure the solar panel is exposed to direct sunlight for 6 to 8 hours with the switch in the 'ON' position. This allows the integrated lithium battery to fully charge, enabling 8 to 10 hours of continuous illumination at night.

4-6 Hours



Fully Charging



Working Time



10-12 Hours

Image 3: Illustration of the solar charging process and night-time illumination duration.

Selecting Lighting Modes:

Press the 'MODE' button located on the underside of the solar panel to cycle through the 8 distinct lighting modes. The lights feature a built-in memory function, so they will remember your last selected mode when they turn on automatically at dusk.

8 Lighting Modes

Built-in Memory Function



- Combination lighting
- Flash in waves
- Sequential flash
- Slow-glow on single side
- Chasing flash
- Slow fade
- Twinkle flash
- Steady on

Image 4: Visual representation of the 8 available lighting modes.

5. PLACEMENT AND USAGE

For optimal performance, place the solar lights in an area that receives maximum direct sunlight throughout the day. Avoid placing them under trees, eaves, or other structures that may block sunlight.

Creative DIY Shaping:

The flexible copper wires allow you to bend and shape the lights into various forms. Experiment with different designs such as starbursts, fireworks, stars, flowers, hearts, jellyfish, or lotus shapes to personalize your outdoor decor.

Creative DIY Outdoor Decorations



Image 5: Examples of creative DIY shapes that can be achieved with the flexible light filaments.



Image 6: The solar firework lights used in various outdoor settings, including patios, pools, and gardens.

6. MAINTENANCE

To ensure the longevity and optimal performance of your solar lights, consider the following maintenance tips:

- **Clean Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may hinder charging efficiency.
- **Clear Obstructions:** Ensure no leaves, branches, or other objects are blocking the solar panel from receiving direct sunlight.
- **Seasonal Storage:** If storing the lights for an extended period, ensure they are fully charged, then turn them off and store them in a cool, dry place.

Waterproof Features:

The btfarm Solar Firework Garden Lights are designed with a waterproof rating, making them suitable for outdoor use in various weather conditions. They are built to withstand rain, wind, and snow, ensuring reliable operation throughout the year.

Waterproof

Great Choice for Outdoor Decor



Heat Resistant



Windproof



Waterproof



Cold Resistant



Image 7: The lights demonstrating their waterproof capabilities during rainfall.

7. TROUBLESHOOTING

If you encounter any issues with your btfarm Solar Firework Garden Lights, please refer to the following common troubleshooting steps:

- **Lights Not Turning On:**

- Ensure the ON/OFF switch on the solar panel is in the 'ON' position.
- Verify the solar panel is receiving direct sunlight for at least 6-8 hours during the day.
- Check if the solar panel is clean and free from obstructions.
- Test the lights in a completely dark environment, as they have a light sensor that prevents them from turning on during daylight.

- **Short Illumination Time:**

- Ensure the solar panel is positioned to receive maximum direct sunlight. Partial shade can significantly reduce charging efficiency.
- Clean the solar panel surface to remove any dirt or dust buildup.
- Consider the ambient temperature; extreme cold can affect battery performance.

- **Lights Flickering or Dim:**

- This may indicate a low battery charge. Allow the lights to charge for a full day in direct sunlight.
- Check for any loose connections in the light strings.

- **Lights Not Changing Modes:**

- Press the 'MODE' button firmly and repeatedly to cycle through all available modes.
- Ensure the button is not stuck or obstructed.

8. WARRANTY AND SUPPORT

btfarm is committed to providing high-quality products. For any questions, concerns, or support needs regarding your Solar Firework Garden Lights, please refer to the product packaging or the retailer's website for specific warranty information and customer service contact details.