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suddus 30 LED 2pk Multi-colored Waterdrop Lights

suddus Solar Water Drop String Lights Instruction Manual

MODEL: 30 LED 2PK MULTI-COLORED WATERDROP LIGHTS

Introduction

Thank you for choosing suddus Solar Water Drop String Lights. This manual provides essential information for the proper setup, operation, and maintenance of your new solar string lights. Designed for both outdoor and indoor use, these unique water drop shaped lights offer a vibrant and energy-efficient lighting solution for various decorative purposes.



Image: The suddus Water Drop Solar String Lights, showcasing their unique design and vibrant colors.

Product Features

- **Water Drop Shaped Design:** Unique crystal teardrop shape reflects dazzling light and colors, creating a dynamic ambiance.
- **8 Lighting Modes with Memory Function:** Includes Combination, In Waves, Sequential, Slow Glow, Chasing/Flash, Slow Fade, Twinkle/Flash, and Steady On. The built-in memory chip remembers the last setting.
- **Solar Powered & Automatic Operation:** Environmentally friendly and energy-saving. Absorbs solar energy during the day (up to 6 hours for full charge) and automatically turns on at dusk, operating for up to 10 hours.
- **IP44 Waterproof & Safe:** Designed to withstand various weather conditions like rain, wind, and snow. Made from acrylic, making them lighter and safer than glass, with no risk of breaking or overheating. Safe to touch.
- **Versatile Decoration:** Ideal for indoor and outdoor decor, perfect for trees, gardens, windows, doors, fences, parties,

family gatherings, and holiday decorations.

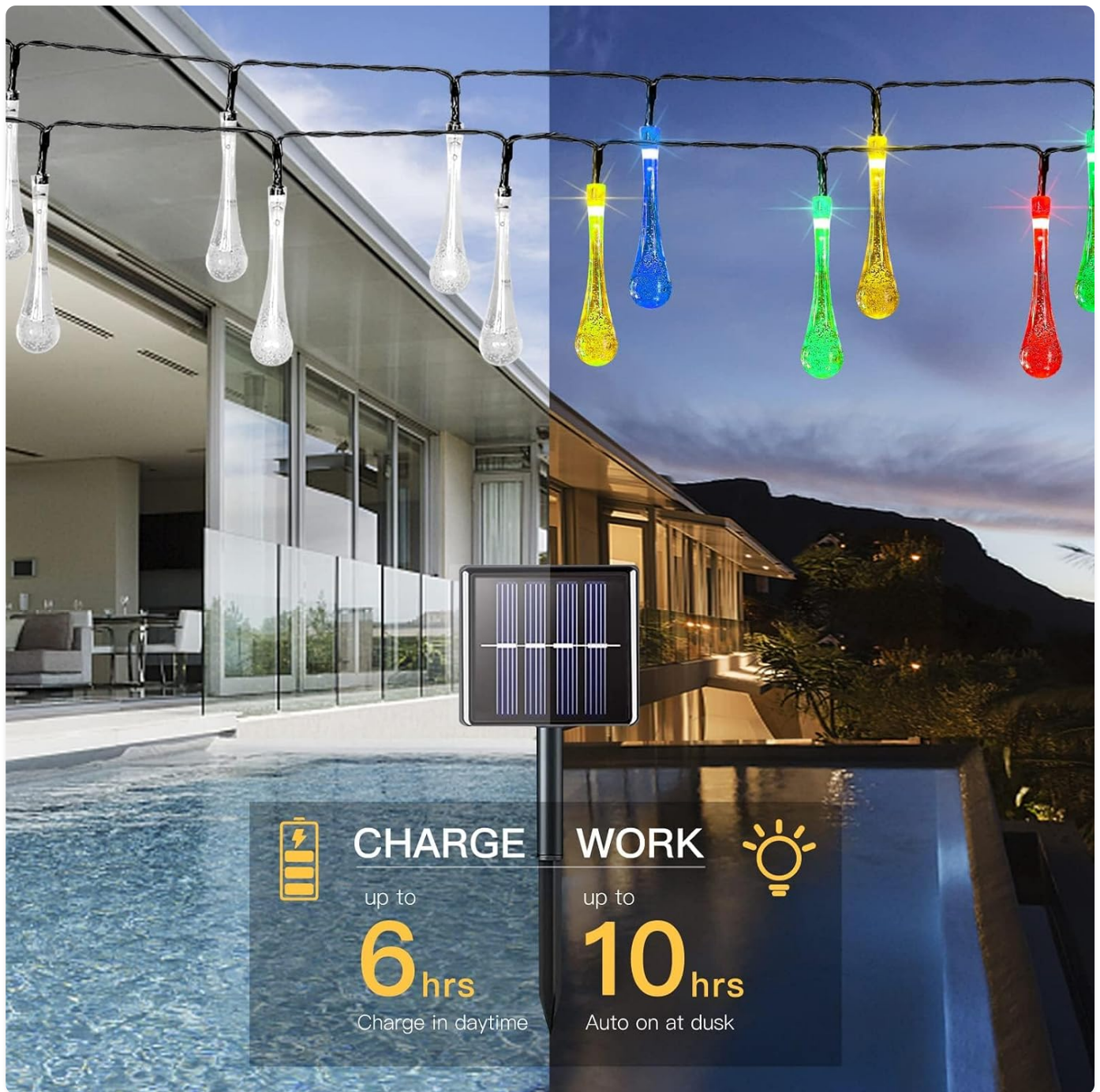


Image: Illustrates the solar charging capability during the day and automatic illumination at night.

Package Contents

Each package includes:

- 2 x String Lights (30 LED each, 19.68ft total length)
- 2 x Solar Panels
- 2 x Ground Stakes/Brackets

Setup Instructions

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble Solar Panel:** Attach the ground stake to the solar panel. If mounting on a wall or surface, use appropriate screws (not included) with the bracket.
3. **Position Solar Panel:** Place the solar panel in a location that receives a minimum of 6-8 hours of direct sunlight daily. This is crucial for optimal charging and night-time performance. Avoid shaded areas.
4. **Install String Lights:** Unravel the string lights and arrange them as desired. The lights can be wrapped around trees, draped along fences, or placed in garden beds. Ensure the string is not tangled or overly stretched.
5. **Connect:** Connect the string lights to the solar panel.
6. **Initial Charge:** Allow the solar panel to charge for at least 6 hours in direct sunlight before first use. The lights will automatically turn on at dusk once sufficiently charged.



Image: Guidance on positioning the solar panel for maximum sunlight absorption.



Image: Visual representation of the solar charging and working cycle.

Operating Instructions

The suddus Solar Water Drop String Lights are designed for simple, automatic operation:

- **Power On/Off:** Locate the ON/OFF switch on the back of the solar panel. Ensure it is in the "ON" position for automatic operation.
- **Automatic Function:** The lights will automatically turn on at dusk and turn off at dawn, provided the solar panel has received sufficient sunlight during the day.
- **Changing Modes:** Press the "MODE" button on the back of the solar panel to cycle through the 8 different lighting modes. The built-in memory chip will remember your last selected mode.

MULTIFUNCTIONAL

8 FLASHING MODES WITH MEMORY FUNCTION



Image: Details the physical controls and available lighting modes.

Your browser does not support the video tag.

Video: An introductory video demonstrating the suddus Solar Waterdrop String Lights, including their appearance and various lighting modes.

Modes and Functions

Your solar string lights feature 8 distinct lighting modes to suit any occasion:

1. **Combination:** Cycles through all modes automatically.
2. **In Waves:** Lights illuminate in a wave-like pattern.
3. **Sequential:** Lights turn on and off in sequence.
4. **Slow Glow:** Lights slowly fade in and out.

5. **Chasing/Flash:** Lights flash in a chasing pattern.
6. **Slow Fade:** Lights slowly fade from one color to another.
7. **Twinkle/Flash:** Lights twinkle and flash randomly.
8. **Steady On:** All lights remain continuously lit.



Image: Demonstrates the vibrant display of the lights and their various modes.

Maintenance

- **Clean Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures efficient sunlight absorption and optimal charging.
- **Check Connections:** Periodically inspect the connections between the solar panel and the string lights to ensure they are secure.

- **Storage:** If storing the lights for an extended period, ensure the solar panel is fully charged, then turn the power switch to "OFF". Store in a cool, dry place.
- **Water Resistance:** The lights and solar panels are IP44 waterproof, designed for outdoor use. While they can withstand rain and snow, avoid submerging them in water for prolonged periods.



Image: Illustrates the waterproof capability of the lights, suitable for outdoor use. Note: Product specifications state IP44, while the image shows IP67. Please refer to product packaging for exact IP rating.

Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lights do not turn on at night.	Solar panel not receiving enough sunlight; ON/OFF switch is off; battery not fully charged.	Ensure solar panel is in direct sunlight for 6-8 hours daily. Check if the ON/OFF switch is in the "ON" position. Allow for a full day's charge.
Lights are dim or only stay on for a short time.	Insufficient solar charge; dirty solar panel.	Relocate solar panel to a sunnier spot. Clean the surface of the solar panel regularly.
Lights flicker or some LEDs are not working.	Loose connection; damaged wire or LED.	Check all connections. If individual LEDs are damaged, contact customer service.

Specifications

Feature	Detail
Brand	suddus
Model	30 LED 2pk Multi-colored Waterdrop Lights
Light Source Type	LED
Number of Lights	30 per string (2 strings included)
Total Length	19.68ft (approx. 9.84ft string length + 9.84ft extension cord)
Power Source	Solar Powered
Water Resistance Level	IP44 Waterproof
Battery Type	1 AA battery required (included)
Charging Time	6 hours (direct sunlight)
Working Time	Up to 10 hours (after full charge)
Material	Acrylic
Item Weight	1.68 pounds

Warranty and Support

suddus offers a **100% Satisfaction Guarantee**. We are committed to providing excellent customer service. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our 24/7 online customer service team. We are here to help resolve any issues you may encounter. For support, please refer to the contact information provided with your product packaging or visit the official suddus store

on Amazon: [suddus Amazon Store](#).

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