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› KNONEW 400 LED 33ft Cool White Curtain Fairy String Lights Instruction Manual

KNONEW KN-1000-LIG168-01

KNONEW 400 LED 33ft Cool White Curtain Fairy String Lights Instruction Manual

Model: KN-1000-LIG168-01

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your KNONEW 400 LED 33ft Cool White Curtain Fairy String Lights. Please read this manual thoroughly before installation and operation, and retain it for future reference.

These lights are designed for outdoor decoration, featuring 400 cool white LEDs across a 33-foot length with 75 drops. They offer 8 lighting modes, a timer function, and memory capabilities, making them suitable for various festive and decorative applications.

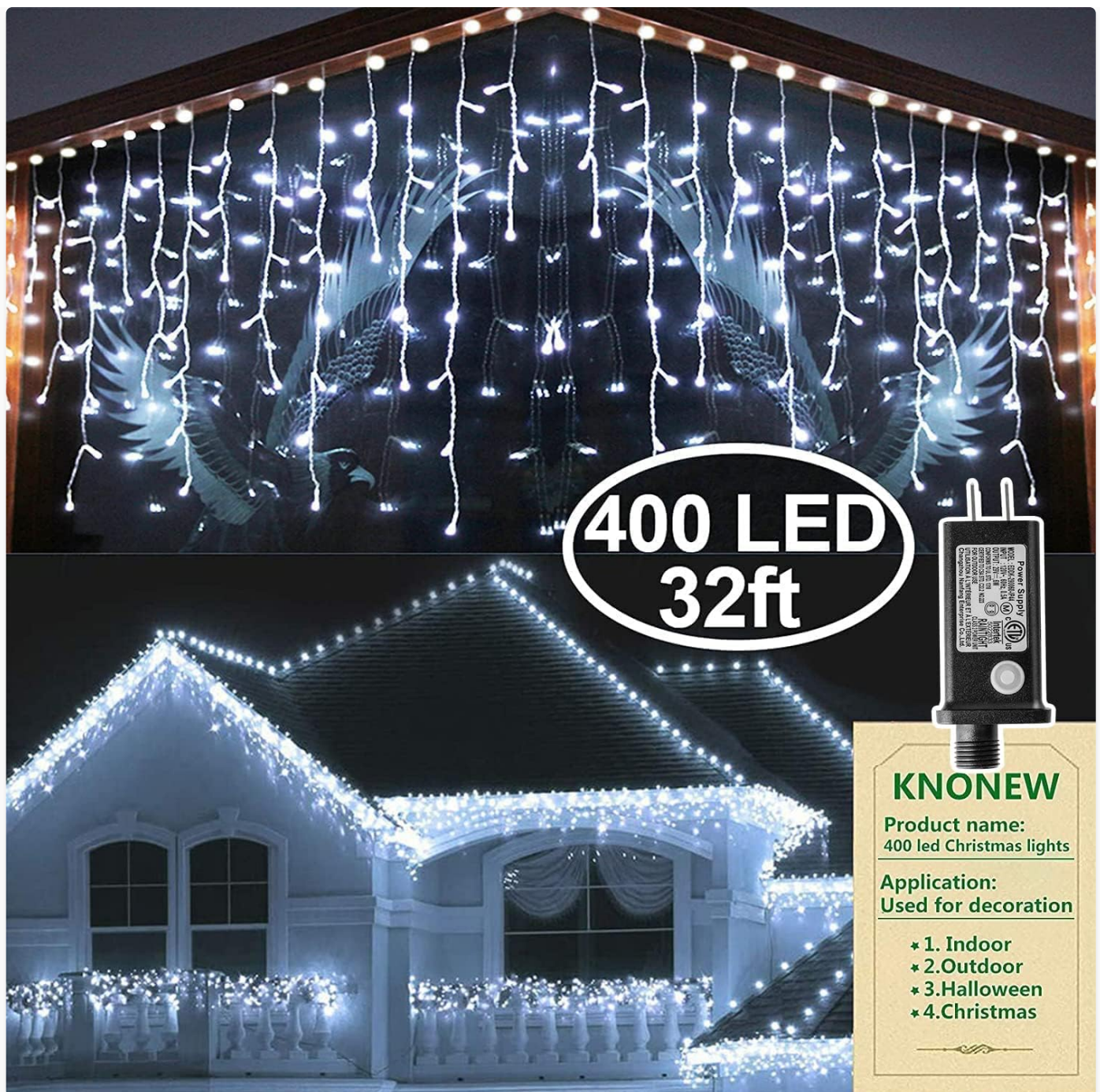


Image 1.1: KNONEW 400 LED Cool White Curtain Lights illuminating a house exterior.

2. PRODUCT FEATURES

- **LED Count & Length:** 400 Cool White LEDs on a 33ft (10m) string with 75 drops.
- **Plug Lead Length:** 9.84ft (3m) for flexible placement.
- **Lighting Modes:** 8 distinct modes including Combination, In Waves, Sequential, Slo-Glo, Chasing/Flash, Slow Fade, Twinkle/Flash, and Steady On.
- **Connectable Design:** Allows end-to-end connection of up to 4 sets (max 1600 LEDs) to cover larger areas.
- **Timer Function:** Automatic 6 hours on, 18 hours off cycle.
- **Memory Function:** Retains the last selected lighting mode after power off.
- **Safety:** UL588 Listed Plug, 29V low voltage output, and low-temperature LED bulbs ensure safe operation.
- **Durability:** IP44 waterproof rating for outdoor use, resistant to weather changes. Constructed with high-quality copper and plastic wire.



Image 2.1: Overview of key features including waterproof design and multiple lighting modes.

3. SETUP AND INSTALLATION

Follow these steps for proper installation of your KNONEW curtain lights:

1. **Unpack:** Carefully remove the lights from the packaging. Untangle the strands gently to avoid damage.
2. **Placement:** Determine the desired location for installation. The 33ft length with 75 drops is ideal for eaves, balconies, fences, or indoor windows.
3. **Connecting Multiple Sets (Optional):** If you need to cover a larger area, connect up to 4 sets end-to-end. Ensure the connectors are securely fastened.
4. **Mounting:** Secure the main horizontal wire using appropriate clips, hooks, or ties suitable for your surface. Ensure the drops hang freely.
5. **Power Connection:** Plug the UL588 Listed adapter into a standard power outlet. For outdoor use, ensure the plug and power outlet are protected from water.



Image 3.1: Product dimensions and drop configuration for installation planning.

Video 3.2: Demonstration of KNONEW icicle lights installed on a house, showcasing their appearance and ease of setup.

Video 3.3: Visual guide to installing and arranging KNONEW string lights for outdoor and indoor decoration.

4. OPERATING INSTRUCTIONS

Your KNONEW curtain lights are designed for simple operation:

1. **Power On/Off:** Plug the lights into a power outlet to turn them on. Unplug to turn them off.
2. **Changing Lighting Modes:** Press the button located on the plug to cycle through the 8 available lighting modes. Each press will switch to the next mode.
3. **Timer Function:** To activate the timer, long-press the button on the plug until a green light indicates the timer is active. The lights will then automatically turn on for 6 hours and off for 18 hours, repeating daily.
4. **Memory Function:** The built-in memory chip will automatically save your last selected lighting mode. When the lights are turned on again, they will resume the previously chosen mode.



Safe and Family-Friendly Design

UL-certified, Low-voltage, Low-temp LED Bulbs

Image 4.1: The control plug illustrating the 8 lighting modes.

32.8FT CHRISTMAS LIGHTS

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IP44 Waterproof

LED Beads: 400 LEDs

Plug Wire: 9.84FT

Color: Cool White

Voltage: 29V

Power Source: Plug in

**Wire Meterail:
Pure Copper + Plastic**

Life Span: 50000Hours

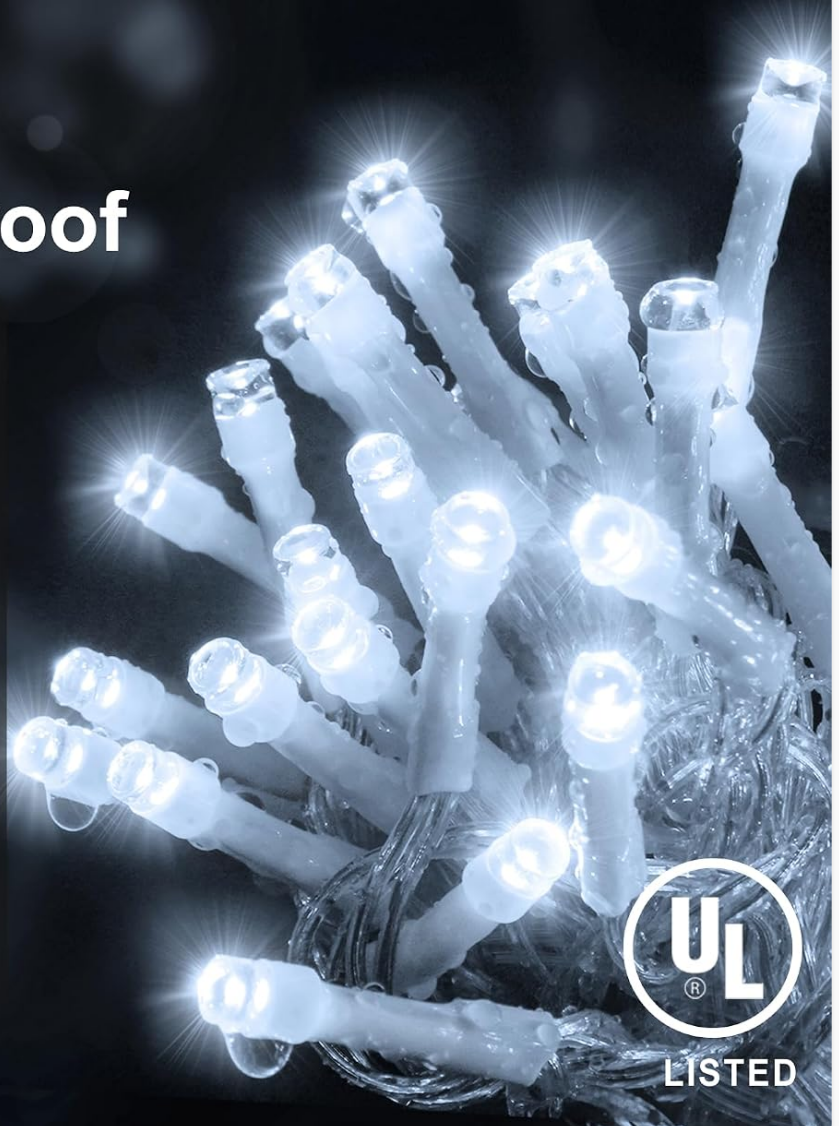


Image 4.2: Visual representation of the timer and memory functions.

5. MAINTENANCE

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

- **Cleaning:** Gently wipe the lights with a soft, damp cloth if they become dirty. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, carefully coil the lights and store them in a cool, dry place away from direct sunlight and extreme temperatures.
- **Plug Protection:** Although the lights are IP44 waterproof, the plug needs to be protected from direct water exposure. Use a waterproof cover or ensure it is placed in a sheltered location when used outdoors.
- **Inspection:** Periodically inspect the wires and bulbs for any signs of damage. If any damage is found, discontinue use and contact customer support.

Video 5.1: A video showcasing the stunning effect of KNONEW icicle string lights, demonstrating their durability in various weather conditions.

Video 5.2: A demonstration of KNONEW Christmas lights suitable for both outdoor and indoor decor, highlighting their versatility and weather resistance.

6. TROUBLESHOOTING

If you encounter issues with your KNONEW curtain lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty plug.	Check if the plug is securely inserted into a working outlet. Verify the power source. Ensure all connections between light sets are tight.
Some sections of lights are off.	Damaged wire or LED, loose connection between sections.	Inspect the affected section for visible damage. Ensure connections between multiple sets are secure. If a specific LED is out, the rest of the string should still function due to the design.
Timer function not working.	Timer not activated correctly.	Long-press the button on the plug until the green indicator light confirms the timer is active.
Lights flicker or behave erratically.	Unstable power supply, loose connection, internal fault.	Try plugging into a different outlet. Check all connections. If the problem persists, contact customer support.

7. SPECIFICATIONS

- **Model Number:** KN-1000-LIG168-01
- **Color:** Cool White
- **LED Beads:** 400 LEDs
- **Total Length:** 33 Feet (10 meters)
- **Number of Drops:** 75
- **Plug Lead Length:** 9.84 Feet (3 meters)
- **Power Source:** DC Plug-in
- **Voltage:** 29 Volts (DC)
- **Wattage:** 6 watts
- **Wire Material:** Pure Copper + Plastic
- **Lifespan:** Approximately 50,000 Hours
- **Waterproof Rating:** IP44 (for lights, plug needs protection)
- **Special Features:** 8 Lighting Modes, Connectable (Max 4 Sets), Timer Function, Memory Function, Safe to Touch, Weatherproof, Energy Efficient, Durable, Flexible.



Image 7.1: Detail of LED bulbs and UL certification on the power adapter.

8. WARRANTY AND SUPPORT

KNONEW offers a **Lifetime Refund Exchange Return Service** for this product. If you experience any issues or have questions regarding your lights, please contact KNONEW customer support for assistance.

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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