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› [KNONEW 99ft 1216 LED Multicolor Icicle String Lights Instruction Manual](#)

KNONEW KN-1000-LIG168-01

KNONEW 99ft 1216 LED Multicolor Icicle String Lights Instruction Manual

Model: KN-1000-LIG168-01

1. PRODUCT OVERVIEW

The KNONEW 99ft 1216 LED Multicolor Icicle String Lights are designed for both indoor and outdoor decorative lighting. This set features 1216 LED beads across 228 drops, providing a total length of 99 feet with a 10-foot lead cable. It includes 8 distinct lighting modes, a timer function, and a memory chip to retain your last setting. The lights are constructed with durable, IP44 waterproof materials for reliable performance.



Figure 1: KNEW 99ft 1216 LED Multicolor Icicle String Lights installed on a house.

2. PACKAGE CONTENTS

- 1 x KNEW 99ft 1216 LED Multicolor Icicle String Lights
- 1 x UL Listed Power Adapter

3. SETUP INSTRUCTIONS

1. **Unpack the Lights:** Carefully remove the string lights from their packaging. Untangle any wires gently to avoid damage.
2. **Inspect for Damage:** Before installation, visually inspect the entire string for any cuts, frayed wires, or damaged bulbs. Do not use if any damage is found.
3. **Plan Placement:** Determine the desired location for your lights. The 99ft length is suitable for wrapping eaves, decks, balconies, stairs, or fences. The lead cable is approximately 10ft.
4. **Secure Installation:** Use appropriate clips or fasteners to securely hang the lights. Ensure the lights are not

pulled taut, which could stress the wiring.

5. **Connect to Power:** Plug the UL Listed power adapter into a standard electrical outlet. Ensure the outlet is protected from water if used outdoors.



Figure 2: Overview of the 99ft icicle light structure with 228 drops.

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Video 1: Demonstration of KNEW icicle lights illuminating a patio, showcasing their hanging style and vibrant colors.

4. OPERATING INSTRUCTIONS

4.1 Lighting Modes

The lights feature 8 distinct lighting modes, which can be cycled by pressing the button on the power adapter plug.

- **1. Combination:** Cycles through all modes.
- **2. In Waves:** Lights fade in and out in a wave-like pattern.
- **3. Sequential:** Lights illuminate in sequence.

- **4. Slo-Glo:** Lights slowly glow on and off.
- **5. Chasing/Flash:** Lights chase and flash.
- **6. Slow Fade:** Lights slowly fade between different colors/brightness.
- **7. Twinkle/Flash:** Lights twinkle and flash randomly.
- **8. Steady On:** All lights remain continuously lit.



Figure 3: The controller plug with a button to switch between 8 lighting modes.

4.2 Timer and Memory Function

- **Timer Function:** To activate the timer, long-press the button on the plug until a green light illuminates. This sets the lights to be ON for 6 hours and OFF for 18 hours, repeating daily.
- **Memory Function:** A built-in memory chip saves your last selected lighting mode and timer setting, so the lights will resume their previous state when powered on again.



Figure 4: Visual representation of the 6-hour ON, 18-hour OFF timer function.

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Video 2: A short video demonstrating the brightness and hanging style of the KNONEW icicle lights.

5. MAINTENANCE AND SAFETY

- **Waterproof Design:** The lights are IP44 outdoor waterproof, making them resistant to weather changes. However, the power adapter plug must be protected from water.
- **Durable Construction:** Made with high-quality copper and plastic, these lights are designed for longevity.
- **Safe Operation:** Featuring a UL Listed plug, 29V low output, and low-temperature LED bulbs, the lights are safe to touch even after extended use, ensuring safety for children and pets.
- **Storage:** When not in use, carefully coil the lights and store them in a dry, cool place to prevent tangling and prolong their lifespan.

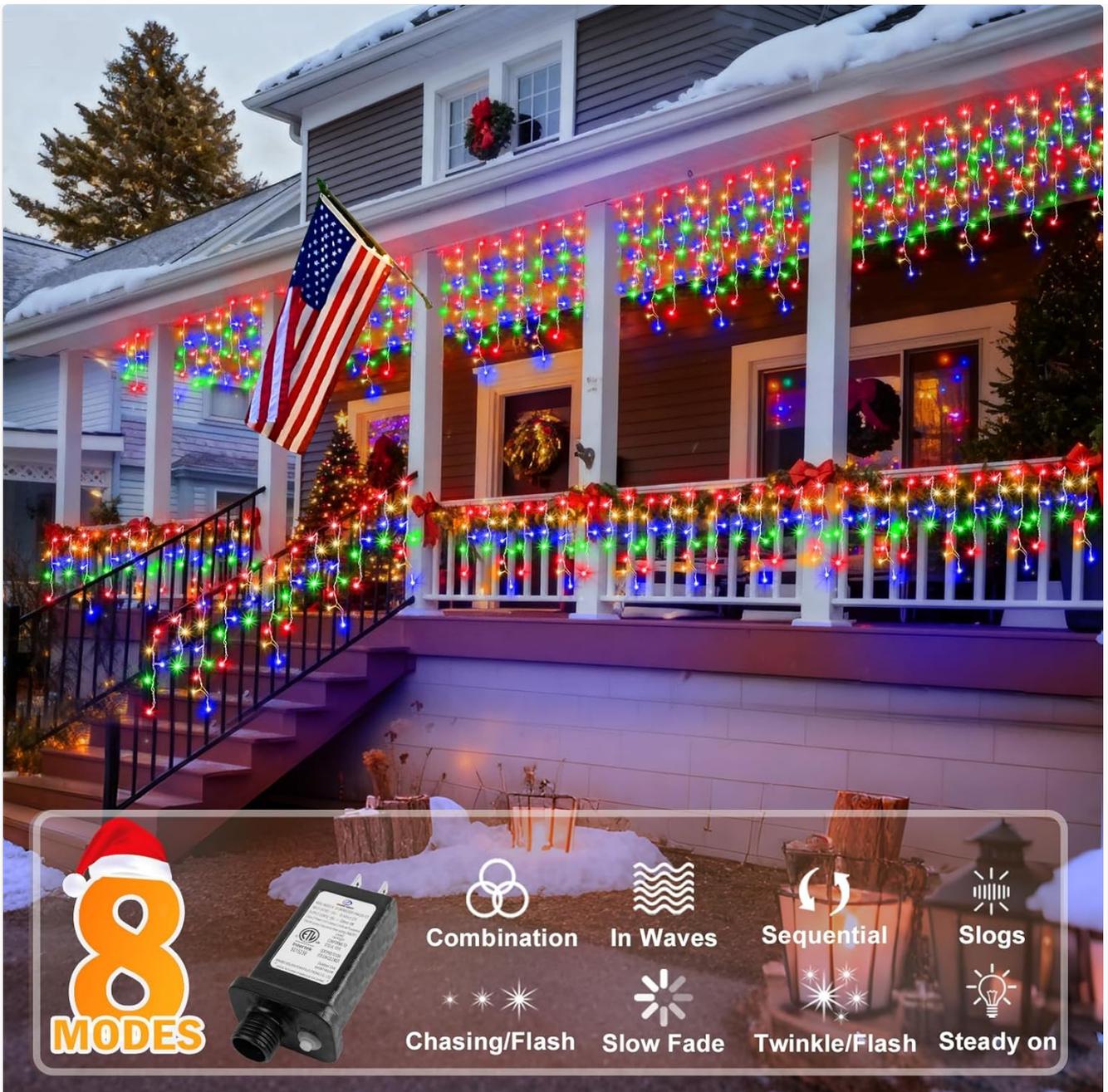


Figure 5: Key product specifications and UL certification for safety and durability.

6. TROUBLESHOOTING

• Lights Not Turning On:

- Ensure the power adapter is securely plugged into a working electrical outlet.
- Check if the power outlet is receiving power by testing it with another device.
- Inspect the entire length of the string for any visible damage or loose connections.

• Lights Flickering or Dim:

- Verify that the power supply is stable and not overloaded.
- Ensure all connections are tight.

• Mode Button Not Responding:

- Press the button firmly. If unresponsive, unplug the unit for a few minutes and then plug it back in to reset.

7. SPECIFICATIONS

Feature	Detail
Brand	KNONEW
Model Number	KN-1000-LIG168-01
Color	Multicolor
Total Length	99 Feet
Number of LEDs	1216
Number of Drops	228
Lead Cable Length	Approx. 10 Feet
Power Source	DC, Plug-in
Voltage	29 Volts (DC)
Wattage	9 watts
Material	Pure Copper + Plastic
Waterproof Rating	IP44 (Lights), Plug needs protection from water
Special Features	Energy saving, Safe to touch, Weatherproof, 8 Lighting Modes, Timer & Memory Function
Indoor/Outdoor Usage	Indoor, Outdoor
Life Span	50,000 Hours

8. WARRANTY AND SUPPORT

8.1 Warranty Information

KNONEW offers a free refund, exchange, or return service for 2 years from the date of purchase. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, concerns, or technical assistance, please contact KNONEW customer support through the retailer's platform or the official brand website. Please have your model number (KN-1000-LIG168-01) and purchase details ready.

9. USAGE EXAMPLES

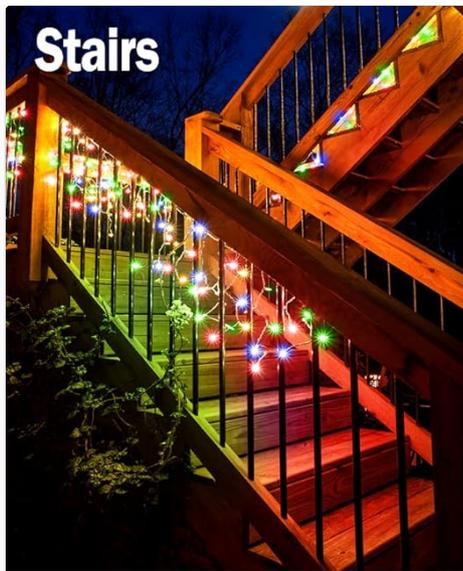


Figure 6: Examples of KNONEW icicle lights used to decorate various outdoor areas.

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Video 3: A dynamic display of KNONEW icicle lights creating a festive atmosphere on a house exterior.

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Video 4: Showcasing the KNONEW icicle lights for both outdoor and indoor decorative purposes.