

HW 11223-88

HW 11223-88 C3 Cool White LED Christmas Light Replacement Bulb Manual

Model: 11223-88

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your HW 11223-88 C3 Cool White LED Christmas Light Replacement Bulbs. These bulbs are designed for replacing existing C3 LED bulbs in compatible Christmas light strings. Please read this manual thoroughly before installation and retain it for future reference.



Image: Packaging of HW 11223-88 C3 Cool White LED Replacement Bulbs. The package displays five clear C3-shaped LED bulbs with green bases, indicating they are 3-volt bulbs suitable for indoor/outdoor use. The "Cool White" designation is prominently featured.

SAFETY INFORMATION

- Always disconnect the light string from power before replacing any bulbs.
- Ensure replacement bulbs match the voltage and type of the original bulbs to prevent damage to the light string.
- Do not use these bulbs with incandescent light strings or incompatible LED light strings.
- Keep bulbs out of reach of children and pets.
- Inspect bulbs for damage before installation. Do not use damaged bulbs.

SETUP AND INSTALLATION

1. **Disconnect Power:** Unplug the Christmas light string from the electrical outlet.
2. **Identify Faulty Bulb:** Locate the non-working bulb in your light string.
3. **Remove Old Bulb:** Carefully twist the old bulb counter-clockwise and pull it straight out from its socket. If the bulb is stuck, gently wiggle it while twisting.
4. **Insert New Bulb:** Align the base of the new HW 11223-88 C3 LED replacement bulb with the socket. Push it firmly into the socket and twist clockwise until it is secure. Ensure the bulb is fully seated.
5. **Test:** Once all replacement bulbs are installed, plug the light string back into the electrical outlet to test functionality.

Note: These bulbs are designed for specific C3 LED light strings. Using them in incompatible strings may result in improper function or damage.

OPERATING INSTRUCTIONS

These LED replacement bulbs operate as part of a compatible Christmas light string. Once installed correctly, they will illuminate when the light string is powered on.

- Ensure the light string is rated for the environment (indoor/outdoor) where it is being used.
- Avoid exposing the bulbs to excessive moisture or extreme temperatures beyond the light string's specifications.
- Do not overtighten bulbs during installation, as this can damage the socket or bulb base.

MAINTENANCE AND STORAGE

- **Cleaning:** Disconnect power before cleaning. Gently wipe bulbs with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect bulbs and sockets for any signs of wear, damage, or corrosion. Replace any damaged bulbs promptly.
- **Storage:** When not in use, store the light string with the bulbs installed in a cool, dry place, away from direct sunlight and extreme temperatures. Protect them from physical impact.

TROUBLESHOOTING

Bulb Not Lighting Up

- **Check Power:** Ensure the light string is securely plugged into a working electrical outlet.
- **Check Connection:** Verify that the replacement bulb is fully seated and twisted clockwise in its socket.
- **Check Other Bulbs:** In some light strings, a single faulty bulb can affect a section or the entire string. Check other bulbs in the vicinity.
- **Compatibility:** Confirm that the replacement bulb is the correct type (C3 LED) and voltage for your light string.
- **Light String Fuse:** If multiple sections or the entire string is out, check the fuse in the light string's plug. Refer to your light string's manual for fuse replacement instructions.

Bulb Flickering

- **Loose Connection:** Gently twist the bulb in its socket to ensure a firm connection.
- **Socket Issue:** Inspect the socket for any debris or corrosion that might be interfering with the electrical contact.
- **Overload:** Ensure the light string is not overloaded or connected to a circuit with too many other devices.

SPECIFICATIONS

Brand	HW
Model Number	11223-88
Bulb Type	LED
Bulb Shape	C3

Light Color	Cool White
Quantity per Pack	5 bulbs (This product is sold as a quantity of 50, meaning 10 packs of 5 bulbs)
Item Weight (per 50 bulbs)	Approximately 15 pounds
Product Dimensions (packaging for 50 bulbs)	14.5 x 9 x 6.75 inches
First Available Date	September 9, 2013

WARRANTY INFORMATION

Specific warranty details for the HW 11223-88 C3 Cool White LED Christmas Light Replacement Bulbs may vary. Please refer to the original product packaging or contact the retailer or manufacturer directly for detailed warranty terms and conditions. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your HW 11223-88 LED replacement bulbs, please contact your point of purchase or the manufacturer, HW.

Manufacturer: HW

Model: 11223-88

Please refer to the product packaging or manufacturer's website for current contact information.

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

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Question

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question