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› Yenblow 120mm LED Range Hood Light Bulbs Instruction Manual

Yenblow SM Socket-Female-Frosted

Yenblow 120mm LED Range Hood Light Bulbs Instruction Manual

Model: SM Socket-Female-Frosted

1. INTRODUCTION

Thank you for purchasing the Yenblow 120mm LED Range Hood Light Bulbs. These high-quality LED lights are designed to provide efficient and soft illumination for your kitchen range hood, offering a durable and easy-to-install lighting solution. This manual provides essential information for the safe and effective use of your new light bulbs.

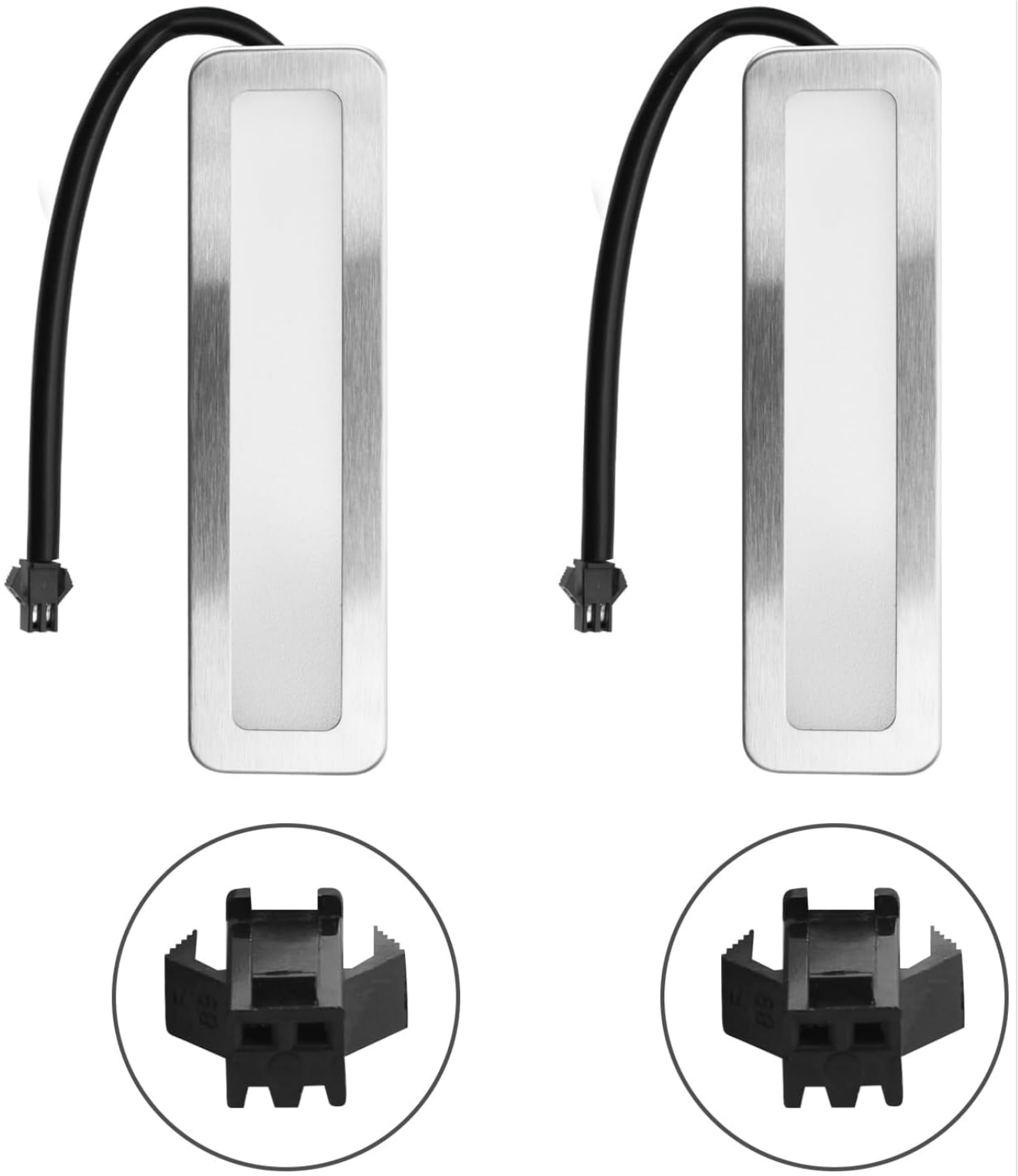


Image: Two Yenblow 120mm LED Range Hood Light Bulbs, showing their rectangular shape and SM socket connectors.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Power Disconnection:** Always disconnect power to the range hood or fixture before installing, removing, or servicing the light bulbs.
- **Voltage Compatibility:** Ensure the light bulbs' DC 12V rating matches your range hood's power supply. Incorrect voltage can damage the bulbs or the fixture.

- **Proper Installation:** Install the bulbs securely into compatible SM sockets. Do not force the bulbs into incompatible sockets.
- **Indoor Use Only:** These bulbs are designed for indoor use in kitchen range hoods. Do not expose them to direct water or extreme outdoor conditions.
- **Handling:** Handle the bulbs by their frame, avoiding direct contact with the LED surface to prevent damage or smudges.
- **Disposal:** Dispose of old or damaged bulbs according to local regulations for electronic waste.

3. PRODUCT OVERVIEW

The Yenblow LED Range Hood Light Bulbs feature a durable design and provide soft, non-dazzling light for your cooking area.

Key Features:

- **High-Quality Aluminum Alloy Frame:** Provides durability and efficient heat dissipation.
- **Frosted Glass Cover:** Diffuses light evenly, reducing glare and providing a soft illumination.
- **Integrated Molding:** Designed for easy and secure installation.
- **Energy Efficient:** Consumes only 1.5W while providing 160 lumens of bright white light.
- **SM Socket-Female:** Ensures compatibility with specific range hood fixtures.

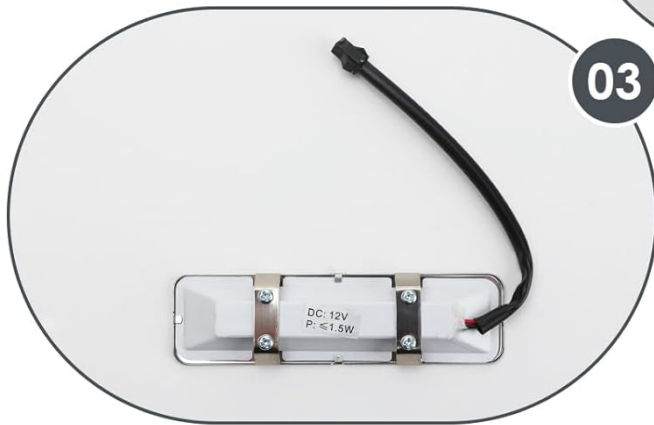


01

**HIGH QUALITY ALUMINUM
ALLOY FRAME**

**6 BEADS FROSTED
GLASS WITH SOFT LIGHT**

02



03

**INTEGRATED MOLDING
EASY TO INSTALL**

Image: Detailed views highlighting the high-quality aluminum alloy frame, the 6 LED beads under frosted glass, and the integrated molding design for easy installation.

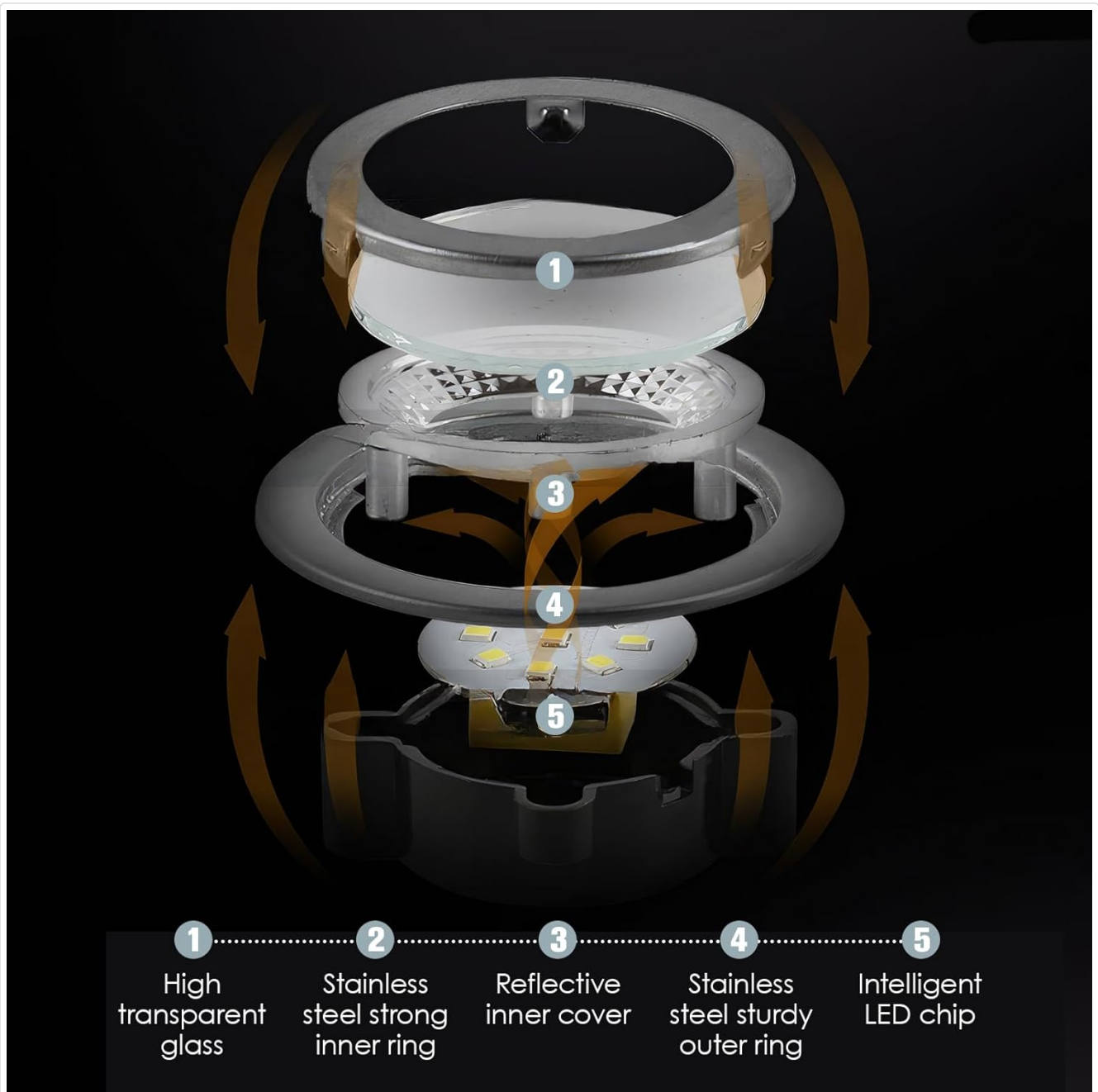


Image: An exploded diagram illustrating the internal components of the LED bulb, including the glass, steel rings, reflective cover, and LED chip.

4. SETUP AND INSTALLATION

Follow these steps to properly install your Yenblow LED Range Hood Light Bulbs:

1. **Safety First:** Before beginning installation, ensure the power supply to your range hood is completely turned off at the circuit breaker to prevent electric shock.
2. **Remove Old Bulbs:** Carefully remove the existing light bulbs from your range hood fixture. Allow them to cool if they were recently in use.
3. **Inspect Socket:** Verify that your range hood has an SM socket (female) compatible with these bulbs.
4. **Insert New Bulbs:** Align the SM socket of the new Yenblow LED bulb with the corresponding connector in the range hood fixture. Gently push until it clicks securely into place. Do not force the connection.
5. **Secure Bulb:** Ensure the bulb is firmly seated and stable within the fixture.

6. **Restore Power:** Once both bulbs are securely installed, restore power to the range hood at the circuit breaker.
7. **Test:** Turn on the range hood light switch to confirm the new LED bulbs are functioning correctly.

PRODUCT SIZE



Image: Product dimensions are shown, indicating the bulb's length (12cm/4.72in), width (3.3cm/1.29in), and cable length (14cm/5.51in).

5. OPERATING INSTRUCTIONS

These LED light bulbs are designed for simple operation within your range hood system.

- **Turning On/Off:** Use the existing light switch on your range hood to turn the LED bulbs on or off.
- **Light Quality:** The bulbs provide a soft and comfortable white light, ideal for illuminating your cooking surface without harsh glare.



Image: The light effect of the bulb installed in a range hood, demonstrating its soft and non-dazzling illumination.



Image: Visual representation of the bulb's benefits, including soft light, ease of use, resistance to grease, and overall high quality.

6. MAINTENANCE

These LED bulbs require minimal maintenance. Follow these guidelines to ensure their longevity:

- **Cleaning:** Before cleaning, ensure the power is off and the bulbs are cool. Wipe the frosted glass and aluminum frame with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **Grease Resistance:** The design helps resist grease stains, but regular cleaning will maintain optimal light output.
- **Inspection:** Periodically check the bulbs for any signs of damage or loose connections. If damage is observed, replace the bulb.

7. TROUBLESHOOTING

If you encounter issues with your Yenblow LED Range Hood Light Bulbs, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture. Bulb not properly seated. Incorrect voltage. Defective bulb.	Check circuit breaker. Ensure bulb is securely connected. Verify fixture provides DC 12V. Replace bulb if all else fails.
Light is flickering.	Loose connection. Incompatible dimmer (if applicable). Voltage fluctuation.	Check bulb connection. These bulbs are not designed for dimmers unless specified. Consult an electrician if voltage issues persist.
Light is dim.	Accumulated dirt/grease on bulb. Low voltage supply.	Clean the bulb surface. Verify power supply voltage.

8. SPECIFICATIONS

Attribute	Detail
Brand	Yenblow
Model Number	SM Socket-Female-Frosted
Light Source Type	LED
Power Consumption	1.5 Watts
Incandescent Equivalent Wattage	15 Watts
Voltage	DC 12V
White Brightness	160 Lumens
Color Temperature	White (Specific Kelvin not provided, but generally cool white for kitchen task lighting)
Dimensions (L x W)	120mm x 33mm (4.72in x 1.29in)
Cable Length	14cm (5.51in)
Material	Aluminum Alloy Frame, Frosted Glass
Control Method	Touch (Refers to range hood's control, not bulb itself)

WIDELY APPLICABLE



Range hood



Cabinet

Ceiling light



Display cabinet



Image: Examples of wide applicability, including use in range hoods, cabinets, as ceiling lights, and in display cabinets.

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact Yenblow customer service directly. Details can typically be found on the manufacturer's official website or through your point of purchase.

Online Support: Visit the Yenblow store on Amazon for product details and customer reviews: [Yenblow Store](#)