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XSPANDER WR55X26671

XSPANDER WR55X26671 LED Light Board Replacement for GE Refrigerators Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation and maintenance of the XSPANDER WR55X26671 LED Light Board, designed as a direct replacement for compatible GE refrigerator models. This component is crucial for illuminating the interior of your refrigerator, ensuring visibility of its contents.

The WR55X26671 LED Light Board is engineered with high-quality materials and features a three-proof paint coating to enhance durability and protect against moisture, extending its operational lifespan within the refrigerator environment.



Image 1.1: Two XSPANDER WR55X26671 LED Light Boards, top view, ready for installation.

2. COMPATIBLE MODELS AND PART NUMBERS

The XSPANDER WR55X26671 LED Light Board is compatible with a wide range of GE refrigerator models. It replaces the following part numbers: **PS11767930**, **AP6035586**, **4468532**, **EAP11767930**, and **LED3344588**

Please verify your refrigerator's model number to ensure compatibility. Some compatible GE refrigerator models

include:

- CZS22MP2NBS1, CZS22MSKEHSS, CZS22MSKKHSS
- DSE25JEMGCDS, DSE25JEMKCD, DSE25JGHECBB, DSE25JGHECWW, DSE25JGHKCBB, DSE25JGHKCWW, DSE25JMHECES, DSE25JMHKCES, DSE25JSHECSS, DSE25JSHKCSS
- GSE23GGKJCBB, GSE23GGKJCCC, GSE23GGKKCBB, GSE23GGKKCCC, GSE23GGKKCWW, GSE23GSKJCSS, GSE23GSKKCSS
- GSE25GGHJCBB, GSE25GGHKCBB, GSE25HEMKHDS, GSE25HGHHJHBB
- PZS22MMKEHES, PZS22MSKEHSS, PZS22MSKKHSS, PZS22MSKNHSS

This list is not exhaustive. If your model number is not listed, please cross-reference the original part number with WR55X26671.

3. SPECIFICATIONS

Attribute	Detail
Model Number	WR55X26671
Manufacturer	XSPANDER
Part Type	LED Light Board
Dimensions (Approx.)	Length: 10 cm (3.93 in), Width: 1.5 cm (0.59 in)
Material Feature	High-quality materials with three-proof paint for durability and moisture resistance.



High quality material

Freezer light panels are made of high-quality materials to ensure long-lasting performance and reliability. The use of three anti-paint further enhances its durability and is suitable for long-term use in refrigerators

Image 3.1: Approximate dimensions of the WR55X26671 LED Light Board.

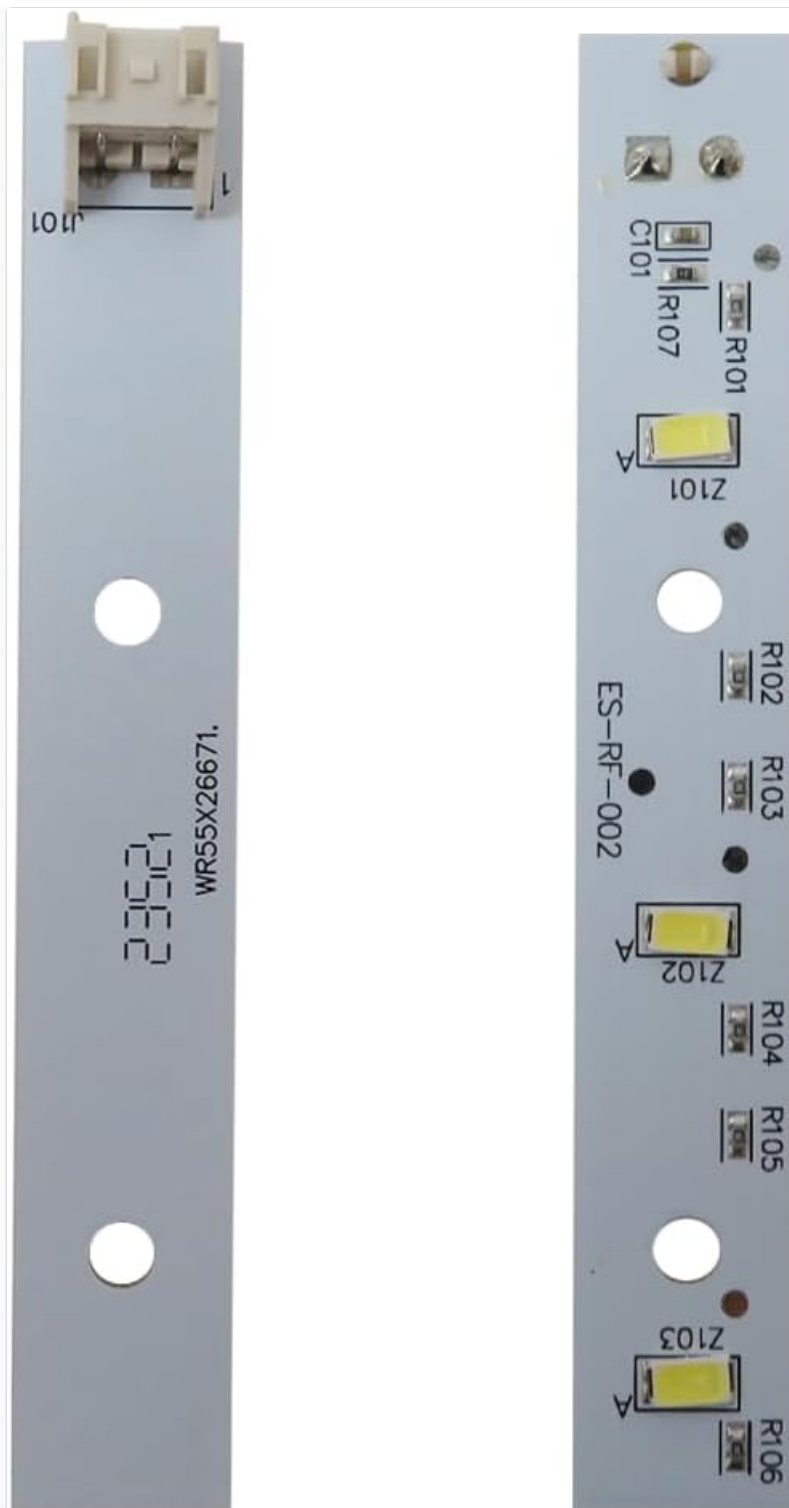


Image 3.2: Detailed view of the front and back of a single LED light board, showing components and connector.

4. INSTALLATION INSTRUCTIONS

Safety Precaution: Before beginning any installation or repair, always disconnect power to the refrigerator by unplugging it from the wall outlet or turning off the circuit breaker. Failure to do so can result in electrical shock or injury.

Required Tools:

- Screwdriver (appropriate type for your refrigerator's fasteners)

Installation Steps:

1. **Disconnect Power:** Ensure the refrigerator is completely unplugged from the power source.

2. **Locate the Existing LED Board:** Open the refrigerator door and identify the location of the faulty LED light board. It is typically located at the top or side of the refrigerator compartment.
3. **Remove Cover (if applicable):** Some models may have a protective cover over the LED board. Carefully remove any screws or clips holding this cover in place.
4. **Disconnect Wiring:** Gently disconnect the electrical connector from the existing LED board. Note its orientation for reinstallation.
5. **Remove Old Board:** Unscrew or unclip the old LED board from its mounting position. Carefully remove it from the refrigerator.
6. **Install New Board:** Position the new XSPANDER WR55X26671 LED Light Board in the same location as the old one. Secure it with the original screws or clips.
7. **Connect Wiring:** Reconnect the electrical connector to the new LED board, ensuring it is firmly seated.
8. **Replace Cover (if applicable):** Reattach any protective covers removed in step 3.
9. **Restore Power:** Plug the refrigerator back into the wall outlet or turn on the circuit breaker.
10. **Test Functionality:** Open the refrigerator door to confirm that the new LED light board illuminates correctly.

Refrigerator LED light board

The lamp board has high strength and is not easy to deform. The surface of the lamp board is coated with three anti-paint to effectively prevent water vapor from entering and causing damage to it. This increases the life of the lamp board while providing excellent luminescence and exposure.



Image 4.1: A technician demonstrating the installation of an LED light board in a refrigerator.

Product size introduction



Image 4.2: Close-up view of the LED light board being positioned during installation.

5. OPERATION

Once properly installed, the XSPANDER WR55X26671 LED Light Board operates automatically. It will illuminate the interior of your GE refrigerator when the door is opened and turn off when the door is closed, functioning identically to the original part.



Image 5.1: Refrigerator interior brightly lit by the installed LED light boards.

6. MAINTENANCE

The XSPANDER WR55X26671 LED Light Board requires minimal maintenance. Its durable construction, including the three-proof paint, is designed for long-term performance in the refrigerator environment.

- **Cleaning:** If necessary, gently wipe the surface of the LED board with a soft, dry cloth. Avoid using abrasive cleaners or excessive moisture.
- **Moisture Protection:** The board is designed to resist moisture. However, ensure that no direct water spray or excessive condensation accumulates on the board.
- **Regular Inspection:** Periodically check the light board for any visible damage or loose connections.

7. TROUBLESHOOTING

If the LED light board does not function after installation, consider the following troubleshooting steps:

- **No Light:**

- Ensure the refrigerator is properly plugged into a working power outlet.
- Check the circuit breaker for the refrigerator to ensure it has not tripped.
- Verify that the electrical connector to the LED board is securely attached.
- Confirm that the new LED board is correctly installed and seated in its mounting position.

- **Intermittent Light:**

- Check for any loose wiring connections to the LED board.
- Ensure the refrigerator door switch is functioning correctly (the light should turn on when the door opens).

If these steps do not resolve the issue, please refer to the warranty and support section for further assistance.

8. WARRANTY AND SUPPORT

XSPANDER is committed to providing satisfactory service to all customers. If you encounter any issues with your WR55X26671 LED Light Board or require further assistance, please do not hesitate to contact our customer support. We are dedicated to providing the best possible solution.

For support, please refer to the contact information provided with your purchase or visit the XSPANDER brand store on Amazon.