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> [NGHTMRE WPW10515058 Refrigerator LED Light Instruction Manual for Whirlpool Models](#)

NGHTMRE WPW10515058

NGHTMRE WPW10515058 Refrigerator LED Light Instruction Manual

For Whirlpool Refrigerator Models

1. PRODUCT OVERVIEW

This manual provides instructions for the installation, maintenance, and troubleshooting of the NGHTMRE WPW10515058 Refrigerator LED Light. This component serves as a replacement LED light board for compatible Whirlpool refrigerator models, ensuring proper illumination within the appliance compartments.



Image 1.1: The NGHTMRE WPW10515058 Refrigerator LED Light, showing the circuit board and its protective cover.

The WPW10515058 LED light board is designed to replace original parts with numbers such as W10515058, 3021142, PS11755867, W10465957, W10522611, and WPW10515058VP. It is a critical component for maintaining visibility inside your refrigerator.

2. COMPATIBILITY

The NGHTMRE WPW10515058 Refrigerator LED Light is compatible with various Whirlpool refrigerator models, including but not limited to:

- WRS325FDAB06
- WRS325FDAD02
- WRS325FDAM01
- WRS325FDAM02
- WRS325FDAM04
- WRS325FDAT02
- WRS325FDAT04
- WRS325FDAW01

- And other models listed in the product description.

Important: Before purchasing and installing this part, it is crucial to check the other two LED lights in your refrigerator, specifically those with part number W10515057. One is typically located in the mid-section of the refrigerator side and the other in the freezer side. If either of these W10515057 LED boards has failed, they must be replaced *before* the new main board (WPW10515058) is installed. Failure to do so may result in the new LED light flickering, dimming, or not illuminating at all.

3. IMPORTANT SAFETY INFORMATION

Always prioritize safety when performing appliance repairs. Follow these guidelines:

- **Disconnect Power:** Before beginning any installation or maintenance, always unplug the refrigerator from its power source to prevent electrical shock.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves, to protect your hands.
- **Handle with Care:** Electronic components can be delicate. Handle the LED light board carefully to avoid damage.
- **Professional Assistance:** If you are unsure about any step or uncomfortable performing the repair, consult a qualified appliance technician.

4. SETUP AND INSTALLATION

This section outlines the general steps for replacing the refrigerator LED light. Specific procedures may vary slightly depending on your refrigerator model. Refer to your appliance's service manual for detailed instructions if available.



Image 4.1: Visual guide showing the location of the LED light, wiring connection, and the replacement board.

1. **Disconnect Power:** Unplug the refrigerator from the wall outlet.
2. **Locate the LED Light Assembly:** Identify the existing LED light fixture in your refrigerator compartment. It is typically covered by a plastic lens.
3. **Remove the Lens/Cover:** Carefully pry off or unclip the plastic lens covering the LED light board. You may need a flat-head screwdriver or a plastic prying tool.
4. **Disconnect Wiring:** Gently disconnect the electrical connector(s) from the old LED light board. Note the orientation of the wires if there are multiple connectors.
5. **Remove Old Board:** Unclip or unscrew the old LED light board from its mounting.
6. **Install New Board:** Position the new NGHTMRE WPW10515058 LED light board in place and secure it with clips or screws as per the original installation.
7. **Connect Wiring:** Reconnect the electrical connector(s) to the new LED light board, ensuring a secure fit.
8. **Replace Lens/Cover:** Snap or clip the plastic lens back into place over the new LED light board.
9. **Restore Power:** Plug the refrigerator back into the wall outlet.
10. **Test Functionality:** Open the refrigerator door to verify that the new LED light illuminates correctly.

Reminder: Ensure any other W10515057 LED boards are functional or replaced before installing the WPW10515058 to prevent operational issues.

5. OPERATION

The NGHTMRE WPW10515058 Refrigerator LED Light operates automatically in conjunction with your refrigerator's door switch. It will illuminate when the refrigerator door is opened and turn off when the door is closed.

6. MAINTENANCE

The LED light board requires minimal maintenance. To ensure optimal performance and longevity:

- **Cleaning:** If the plastic lens cover becomes dirty, gently wipe it with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the plastic.
- **Inspection:** Periodically inspect the light for any signs of damage or loose connections.
- **Power Surges:** Protect your refrigerator from power surges, which can potentially damage electronic components like LED boards.

7. TROUBLESHOOTING

If the new LED light is not functioning as expected, consider the following:

- **No Illumination:**
 - Ensure the refrigerator is plugged in and receiving power.
 - Verify that the electrical connector to the LED board is securely attached.
 - **Crucial Check:** Confirm that the other two LED lights (part number W10515057) in the refrigerator and freezer compartments are functional. If they are faulty, they must be replaced first, as their failure can prevent the main WPW10515058 board from working correctly.
- **Flickering or Dim Light:**
 - This symptom often indicates an issue with one or both of the W10515057 LED boards. Replace any faulty W10515057 boards.
 - Check for loose connections.
- **Incorrect Fit:**
 - Double-check the model numbers for compatibility. While this part is designed for specific Whirlpool models, slight variations can occur.

If troubleshooting steps do not resolve the issue, contact the seller or a qualified technician for further assistance.

8. SPECIFICATIONS



Image 8.1: The LED light module with approximate dimensions.

Feature	Detail
Part Number	WPW10515058 (AP6022534)
Replaces Part Numbers	W10515058, 3021142, PS11755867, W10465957, W10522611, WPW10515058VP
Manufacturer	NGHTMRE
Item Weight	3.2 ounces
Package Dimensions	7.56 x 3.07 x 1.42 inches
Style	wpw10515058
Batteries Included?	No

9. WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support, please refer to the product packaging or contact the seller directly through your purchase platform. Ensure you have your purchase details and product model number available when seeking support.