

## Whirlpool W10515058

# Whirlpool Refrigerator LED Light Module W10515058 Instruction Manual

Model: W10515058

## 1. PRODUCT OVERVIEW

The Whirlpool W10515058 is an electronic control board that functions as an LED light module for refrigerators. This genuine OEM replacement part is designed to illuminate the interior of the refrigerator and supply power to LED lights in both the refrigerator and freezer compartments.

Key features include:

- LED light module and cover for refrigerator interiors.
- Illuminates the inside of the refrigerator and supplies power to other LED lights.
- Ensures clear visibility of stored items.

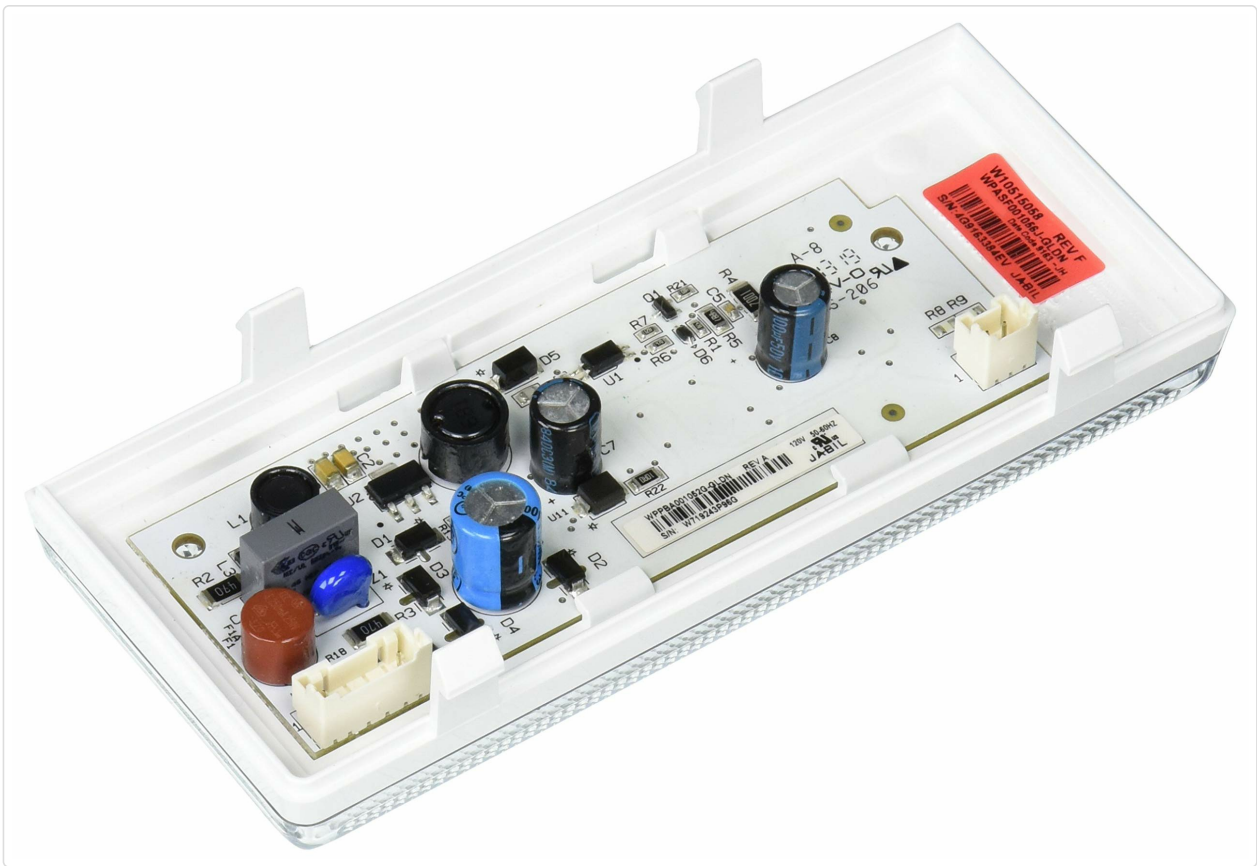


Figure 1: Whirlpool W10515058 Refrigerator LED Light Module.

## 2. SAFETY INFORMATION

### **WARNING: Risk of Electric Shock and Injury.**

- Always unplug the refrigerator from the power source before attempting any repairs or installations. Failure to do so can result in electric shock, serious injury, or death.
- Wear work gloves to protect your hands from sharp edges or components during installation.
- Safely store any food that could deteriorate while the power is off.
- If you are unsure about any step, consult a qualified appliance technician.

## 3. INSTALLATION INSTRUCTIONS

This section provides general guidance for replacing the W10515058 LED light module. Specific steps may vary slightly depending on your refrigerator model. Refer to your appliance's service manual for detailed instructions if available.

1. **Disconnect Power:** Unplug the refrigerator from its electrical outlet.
2. **Locate the Light Module:** Identify the LED light module that needs replacement inside your refrigerator.
3. **Remove Old Module:** Carefully pry open the light cover using a small, flat-head screwdriver or a plastic pry tool. Gently detach the old LED light module from its housing.
4. **Disconnect Wiring:** Disconnect the electrical wiring harnesses from the old module. Note the orientation of the connectors to ensure correct reinstallation.
5. **Connect New Module:** Connect the wiring harnesses to the new W10515058 LED light module. Ensure connections are secure.

6. **Install New Module:** Place the new LED light module into the housing and snap the cover back into place. Ensure it is firmly seated.
7. **Restore Power:** Plug the refrigerator back into the electrical outlet.
8. **Test Functionality:** Open the refrigerator door to confirm the new LED light module illuminates correctly.

## Installation Video Guide

Video 1: Installation guide for the Refrigerator LED Light Module. This video demonstrates the steps for replacing the light module.

## 4. OPERATING INSTRUCTIONS

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The Whirlpool W10515058 LED light module operates automatically. It will illuminate when the refrigerator door is opened and turn off when the door is closed. No manual operation is required for this component.

## 5. MAINTENANCE

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To ensure optimal performance and longevity of your LED light module:

- **Cleaning:** Periodically wipe the light cover with a soft, damp cloth to remove dust or spills. Avoid using harsh chemicals or abrasive cleaners, as these can damage the plastic or electronic components.
- **Inspection:** Occasionally inspect the module for any visible damage or loose connections.
- **Ventilation:** Ensure that the refrigerator's ventilation areas are not obstructed, as proper airflow helps maintain the operating temperature of internal components.

## 6. TROUBLESHOOTING

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If you experience issues with your W10515058 LED light module, consider the following:

- **Light Not Turning On:**
  - Ensure the refrigerator is plugged in and receiving power.
  - Check if the door switch is functioning correctly (the light should turn on when the door is opened).
  - Verify that the wiring harnesses are securely connected to the LED module.
- **Light Flickering or Dim:**
  - This often indicates a failing LED module. Replacement may be necessary.
  - Ensure the refrigerator's power supply is stable.
- **Compatibility:** This module is compatible with a wide range of refrigerator models from brands like Kenmore and Maytag. If you are unsure about compatibility, consult your appliance's model number.

## Product Compatibility Overview

Video 2: Overview of the W10515058 and W10515057 LED light modules, including compatibility with various refrigerator models.

## 7. SPECIFICATIONS

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Attribute	Detail
Brand Name	Whirlpool
Model Info	W10515058
Item Weight	1.6 ounces
Product Dimensions	6 x 6 x 6 inches
Part Number	W10515058
Form Factor	Cover
Color	White
Certification	OEM

## 8. WARRANTY AND SUPPORT

For specific warranty information regarding your Whirlpool W10515058 LED light module, please refer to the documentation provided with your original appliance or the replacement part packaging. Warranty terms typically cover manufacturing defects.

For further assistance, technical support, or to inquire about additional replacement parts, please contact Whirlpool customer service or visit the official [Whirlpool Store](#).