

Piumeif W11251749

Piumeif W11251749 Refrigerator LED Light Instruction Manual

Model: W11251749

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1. INTRODUCTION

This manual provides essential instructions for the safe and effective installation, operation, and maintenance of your Piumeif W11251749 Refrigerator LED Light. This LED light module is designed as a replacement part for various Whirlpool and KitchenAid refrigerator and freezer models. Please read this manual thoroughly before proceeding with installation or use.

2. IMPORTANT SAFETY INFORMATION

WARNING: Risk of Electric Shock.

- Always disconnect power to your refrigerator or freezer before attempting any installation, repair, or maintenance. Failure to do so can result in serious injury or death.
- Ensure the replacement part is compatible with your appliance model before installation.
- If you are unsure about any part of the installation process, consult a qualified technician.
- Do not operate the appliance with damaged wiring or components.

3. PRODUCT OVERVIEW

The Piumeif W11251749 is a replacement LED light module designed for refrigerators and freezers. It operates at 4.2W and 120VAC, providing efficient illumination for the interior of your appliance. This module is engineered for durability and ease of installation.

W11251749 Refrigerator LED Light (4.2W/120VAC)



Image 1: The W11251749 Refrigerator LED Light module, highlighting its features such as high-quality materials, high temperature resistance, long service life, high energy efficiency, and easy installation.



Image 2: A detailed view of the W11251749 LED light module, showing its white casing and electrical connection terminals.

4. INSTALLATION INSTRUCTIONS

1. **Disconnect Power:** Before beginning, ensure the refrigerator or freezer is completely unplugged from the electrical outlet or that the circuit breaker supplying power to the appliance is turned off.

2. **Locate Old Light Module:** Identify the existing LED light module within your refrigerator or freezer compartment.
3. **Remove Old Module:** Carefully use a putty knife or a similar flat tool to gently pry and loosen the old light module from its housing. Be cautious not to damage surrounding components.
4. **Disconnect Wiring:** Once loosened, disconnect the electrical connecting wires from the old module. Note their orientation if necessary, though typically they are designed for specific connections.
5. **Connect New Module:** Connect the electrical wires to the new Piumeif W11251749 LED light module. Ensure connections are secure.
6. **Install New Module:** Place the new light module back into its housing. It should snap or clip securely into place.
7. **Restore Power:** Plug the refrigerator or freezer back into the electrical outlet or turn the circuit breaker back on.
8. **Test Functionality:** Open the appliance door to verify that the new LED light illuminates correctly.



Image 3: The W11251749 LED light module positioned in front of an open refrigerator, illustrating its intended application and providing a visual reference for installation.

5. OPERATING INSTRUCTIONS

The Piumeif W11251749 Refrigerator LED Light operates automatically. When the refrigerator or freezer door is opened, the light will illuminate, providing visibility inside the compartment. When the door is closed, the light will turn off.

6. MAINTENANCE

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

- **Cleaning:** If the light module becomes dirty, disconnect power to the appliance and gently wipe the surface with a soft, damp cloth. Do not use abrasive cleaners or excessive moisture.
- **Inspection:** Periodically inspect the module and its connections for any signs of wear or damage. If any damage is observed, disconnect power and replace the module.

7. TROUBLESHOOTING

If your Piumeif W11251749 Refrigerator LED Light is not functioning as expected, consider the following:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the appliance.	Check if the refrigerator/freezer is plugged in and the circuit breaker is on.
Light does not turn on.	Loose or incorrect wiring connection.	Disconnect power and re-check all electrical connections to the module. Ensure they are secure and correctly oriented.
Light does not turn on.	Faulty LED module.	If power and connections are confirmed, the module may be defective. Consider replacing it.
Light flickers or is dim.	Intermittent connection or module issue.	Disconnect power and check connections. If the issue persists, the module may need replacement.

8. PRODUCT SPECIFICATIONS

- **Model Number:** W11251749
- **Voltage:** 120 VAC
- **Wattage:** 4.2 Watts
- **Dimensions:** Approximately 1.9 x 1.9 x 3.3 inches
- **Compatible Part Numbers:** W11520324, W11251749, W11449273, W11468934, W11549780, W11602886, AP7014432, AP7192759

9. COMPATIBLE MODELS

This LED light module (W11251749) is compatible with a wide range of Whirlpool and KitchenAid refrigerator and freezer models. Please verify your appliance's model number against the list below or consult your appliance's original manual to confirm compatibility.

Examples of Compatible Whirlpool Models:

- WRB119WFB01, WRX735SDHB01, WRX735SDHB02, WRX735SDHB03, WRX735SDHV01, WRX735SDHV02, WRX735SDHV03, WRX735SDHW02, WRX735SDHZ03
- WRF532SMHB02, WRF532SMHV02, WRF532SMHW02, WRF532SMHZ02, WRF532SMHZ03, WRF532SMHZ04, WRF532SNHV01, WRF532SNHW01
- WRF535SMHB02, WRF535SMHB03, WRF535SMHW02, WRF535SMHZ02, WRF535SMHZ04, WRF535SMHZ05, WRF535SWHB03, WRF535SWHV01, WRF535SWHV02, WRF535SWHW01, WRF535SWHW02, WRF535SWHW03, WRF535SWHZ02, WRF535SWHZ03, WRF535SWHZ04, WRF535SWHZ05, WRF535SWHZ06
- WRF540CWHB02, WRF540CWHV01, WRF540CWHW01, WRF540CWHW02, WRF540CWHZ02, WRF540CWHZ03, WRF540CWHZ04
- WRF550CDHZ02, WRF550CDHZ03, WRF555SDFZ11, WRF555SDFZ12, WRF555SDHB01, WRF555SDHB02, WRF555SDHB03, WRF555SDHV02, WRF555SDHV04, WRF555SDHW01, WRF555SDHW02, WRF555SDHW03
- WRS555SIHV03, WRS555SIHW03, WRS555SIHZ03, WRFA32SMHN01, WRFA32SMHZ04, WRFA35SWHN01, WRFA35SWHZ03, WRS311SDHB03, WRS311SDHB04, WRS311SDHM04, WRS311SDHT04, WRS312SNHB02, WRS312SNHM03, WRS315SDHB05, WRS315SDHM04, WRS315SDHM05, WRS315SDHZ04, WRS315SNHM03, WRS315SNHW03, WRS321SDHB04, WRS321SDHB05, WRS321SDHV05
- WRB119WFB02, WRB119WFBW01, WRB119WFBW02, WRB322DMBB01, WRB322DMBW01, WRB322DMHV01, WRB322DMHV02, WRS325SDHB04, WRS325SDHW04, WRS325SDHZ04
- WRB329DFB02, WRB329DFBW01, WRB329DFBW02, WRB329DMBB01, WRB329DMBB02, WRB329DMBM01, WRB329DMBM02, WRB329DMBW01, WRB329DMBW02, WRB329LFBM01, WRB329RFBM01
- WRS335SDHB03, WRS335SDHM03, WRS335SDHW00

Examples of Compatible KitchenAid Models:

- KRFC300ESS03, KRFC300EWH04, KRBR109ESS03, KRBL109ESS03, KRBR102ESS03, KRBL102ESS03, KRFC300ESS06, KRFF305EWH06

Note: This list is not exhaustive. If your model number is not listed, please cross-reference with the compatible part numbers (W11251749, W11520324, W11468934, W11602886, W11549780, W11449273, AP7014432, AP7192759) or consult your appliance's documentation.

10. WARRANTY AND SUPPORT

Warranty: This product is covered by a 30-day return policy. Please refer to the retailer's return policy for specific details regarding returns and exchanges.

Customer Support: For further assistance, technical questions, or to report issues, please contact the retailer or manufacturer directly through their official support channels. When contacting support, please have your product model number (W11251749) and purchase information readily available.