

CYE22TP2MCS1 CYE22TP2MDS1 CYE22TP2MES1

# LED Refrigerator Light Lamp Assembly Instruction Manual

Compatible with GE Models CYE22TP2MCS1, CYE22TP2MDS1, CYE22TP2MES1, and others

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective installation, operation, and maintenance of your new LED Refrigerator Light Lamp Assembly. This replacement part is designed to restore optimal interior lighting in compatible GE refrigerator models, ensuring clear visibility of your refrigerator's contents. Please read these instructions thoroughly before proceeding with installation.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions when installing or servicing electrical appliances to reduce the risk of fire, electric shock, or injury.

- **Disconnect Power:** Always unplug the refrigerator from the power outlet before attempting any installation, repair, or maintenance.
- **Qualified Personnel:** If you are unsure about any step, consult a qualified appliance technician.
- **Proper Tools:** Although this is a DIY installation, ensure you have any necessary non-conductive tools if required for prying or securing.
- **Inspect Components:** Before installation, inspect the new light assembly for any damage. Do not install if damaged.
- **Disposal:** Dispose of old parts according to local regulations.

## 3. PRODUCT OVERVIEW

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The LED Refrigerator Light Lamp Assembly is a direct replacement part designed for specific GE refrigerator models. It features bright, energy-efficient LED lighting to provide clear illumination inside your appliance. Constructed with durable materials, it is built for a long service life and reliable performance.



**Figure 1:** Front view of the LED Refrigerator Light Lamp Assembly. This image shows the front of the LED Refrigerator Light Lamp Assembly, featuring the bright LED bulb and the chrome-finished housing.

#### **4. COMPATIBLE MODELS**

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This LED Refrigerator Light Lamp Assembly is compatible with a wide range of GE refrigerator models. Please verify your refrigerator's model number before installation.

- CYE22TP2MCS1
- CYE22TP2MDS1
- CYE22TP2MES1
- CYE22TP2MFS1
- CYE22TP2MGS1
- CYE22TP3MCD1
- CYE22TP3MDD1
- CYE22TP3MED1
- CYE22TP3MFD1
- CYE22TP3MGD1
- CYE22TP3MHD1
- CYE22TP4MCW2

- CYE22TP4MDW2
- CYE22TP4MEW2
- CYE22TP4MGW2
- CYE22TP4MHW2
- CYE22TP4MIW2
- CYE22UP2MCS1
- CYE22UP2MDS1
- CYE22UP2MGS1
- CYE22UP3MCD1
- CYE22UP3MDD1
- CYE23TSDASS

## 5. INSTALLATION INSTRUCTIONS

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This LED light assembly is designed for easy DIY installation, often requiring no special tools. Follow these steps carefully:

1. **Disconnect Power:** Locate your refrigerator's power cord and unplug it from the wall outlet. This is a critical safety step.
2. **Locate Existing Light:** Open your refrigerator door and identify the non-working light assembly. It is typically located on the ceiling or side wall of the fresh food or freezer compartment.
3. **Remove Old Light:** Depending on your specific GE model, the old light assembly may snap into place, be held by a small screw, or require a gentle pry with a flat-head screwdriver (ensure it's non-conductive). Carefully disconnect any electrical connectors.
4. **Install New Light:** Connect the electrical connector from the refrigerator to the new LED light assembly. Ensure the connection is secure.
5. **Secure New Light:** Gently push or snap the new LED light assembly into its designated slot until it is firmly seated.
6. **Reconnect Power:** Plug your refrigerator back into the wall outlet.
7. **Test Operation:** Open and close the refrigerator door to verify that the new LED light illuminates correctly.



**Figure 2:** Rear view of the LED Refrigerator Light Lamp Assembly. This image displays the rear side of the LED Refrigerator Light Lamp Assembly, highlighting the electrical connector for easy plug-and-play installation into compatible GE refrigerator models.

## 6. OPERATION

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The LED Refrigerator Light Lamp Assembly operates automatically in conjunction with your refrigerator's door switch. When the refrigerator door is opened, the light will illuminate, providing clear visibility of the interior. When the door is closed, the light will turn off.

## 7. MAINTENANCE

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The LED Refrigerator Light Lamp Assembly requires minimal maintenance.

- **Cleaning:** If the light cover becomes dirty, gently wipe it with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners. Ensure the refrigerator is unplugged before cleaning.
- **Inspection:** Periodically inspect the light assembly for any signs of wear or damage. If any issues are observed, consider replacing the unit.

## 8. TROUBLESHOOTING

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If the LED light does not function after installation, refer to the following table:

Problem	Possible Cause	Solution
Light does not turn on	Refrigerator not plugged in or power outage	Check if the refrigerator is plugged in and if there is power to the outlet.
Light does not turn on	Loose electrical connection	Unplug the refrigerator, then re-check the connection of the light assembly. Ensure it is firmly seated.
Light does not turn on	Faulty light assembly	If all connections are secure and power is present, the new light assembly may be defective. Contact the manufacturer for assistance.
Light flickers or is dim	Loose connection or power fluctuation	Unplug and re-plug the refrigerator. Check the light assembly connection. If the problem persists, consult a technician.

## 9. SPECIFICATIONS

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Feature	Detail
Part Number	CYE22TP2MCS1, CYE22TP2MDS1, CYE22TP2MES1 (representative)
Voltage	120 Volts
Wattage	60.00 Watts
Included Components	As Picture (LED Light Lamp Assembly)

## 10. WARRANTY AND SUPPORT

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For warranty information or technical support regarding this LED Refrigerator Light Lamp Assembly, please refer to the documentation provided with your purchase or contact the manufacturer directly. Ensure you have your purchase details and the product's model information available when contacting support.