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Model: 3245-MG | Brand: ML Lighting

PRODUCT OVERVIEW

The ML Lighting 3245-MG is a transitional five-light pendant designed to illuminate spaces such as kitchen islands, dining rooms, or hallways. This fixture features a modern gold finish and is designed for indoor use. It requires five E12 base light bulbs, which are not included with the product.



Figure 1: The ML Lighting 3245-MG Transitional Five Light Pendant, showcasing its modern gold finish and five light sockets.

IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to do so may result in electric shock, fire, or other injuries that could be fatal or cause property damage. This product must be installed in accordance with the

applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

- Always disconnect power at the main circuit breaker before installation or maintenance.
- Ensure all electrical connections are made in accordance with local codes, ordinances, and the National Electric Code (NEC).
- This fixture is designed for 120 Volts AC.
- Do not exceed the maximum wattage of 100 watts per bulb. Use E12 base bulbs.
- This product is UL listed and meets CSA standards, indicating compliance with safety standards.
- Consult a qualified electrician if you have any electrical questions.
- Check your local laws before purchasing or installing this product.

PACKAGE CONTENTS

Carefully unpack the fixture and check that all parts are included. Keep the packaging materials until you are sure all parts are present and in good condition.

- Light Fixture Assembly (Pendant frame with five sockets)
- Mounting Canopy/Plate
- Support Chains/Rods (Adjustable for height)
- Mounting Hardware (Screws, wire nuts, etc.)
- Instruction Manual

Note: Light bulbs are not included and must be purchased separately. This fixture requires five E12 base bulbs.

SETUP AND INSTALLATION

Installation of this lighting fixture requires basic electrical knowledge. If you are unsure about any steps, it is highly recommended to consult a qualified electrician.

1. Prepare for Installation:

- Turn off power at the circuit breaker or fuse box to the outlet box where the fixture will be installed.
- Ensure the power is off by testing the circuit with a voltage tester.
- Gather necessary tools: screwdriver, wire strippers, electrical tape, ladder, safety glasses.

2. Attach Mounting Plate:

- Secure the mounting plate (often pre-attached to the canopy) to the electrical outlet box in the ceiling using the provided screws. Ensure it is firmly attached.



Figure 2: Detail of the fixture's mounting canopy and adjustable chains, which connect to the ceiling electrical box.

3. Adjust Fixture Height:

- Determine the desired hanging height for the pendant. The fixture comes with adjustable chains/rods. Adjust the length by removing or adding links as needed.
- Feed the electrical wires through the chain/rods and the mounting canopy.

4. Make Electrical Connections:

- Connect the fixture's black wire to the house's black (hot) wire using a wire nut.
- Connect the fixture's white wire to the house's white (neutral) wire using a wire nut.
- Connect the fixture's ground wire (bare copper or green) to the house's ground wire and the mounting plate's ground screw.
- Carefully tuck all wires into the outlet box.

5. Secure Canopy:

- Align the canopy with the mounting plate and secure it to the ceiling using the provided screws or nuts. Ensure it is flush against the ceiling.

6. Install Light Bulbs:

- Screw five E12 base light bulbs (not included) into the sockets. Do not exceed 100 watts per bulb.

7. Restore Power:

- Turn the power back on at the circuit breaker.
- Test the fixture to ensure it functions correctly.



Figure 3: The ML Lighting 3245-MG pendant installed in a kitchen setting, demonstrating its intended use over an island.

OPERATING INSTRUCTIONS

This pendant light operates like a standard hardwired lighting fixture. It is controlled by a wall switch connected to the circuit.

- **Power On/Off:** Use the wall switch connected to the fixture's circuit to turn the light on or off.
- **Dimmer Compatibility:** This fixture is compatible with standard wall dimmers. Ensure that the dimmer switch used is rated for the type and wattage of the bulbs installed (e.g., LED compatible dimmer for LED bulbs).
- **Bulb Type:** Use E12 base bulbs. While the product description mentions "LED" as a light source type, the fixture itself does not include bulbs. You can choose incandescent, LED, or CFL E12 bulbs, ensuring they do not exceed

100 watts per socket.

MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your lighting fixture.

- **Cleaning:**
 - Always turn off the power and allow the fixture to cool before cleaning.
 - Wipe the fixture with a soft, dry cloth.
 - Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.
- **Bulb Replacement:**
 - Ensure the power is off and bulbs have cooled before attempting to replace them.
 - Unscrew the old bulb and screw in a new E12 base bulb, ensuring it does not exceed 100 watts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture.	Check circuit breaker/fuse.
	Loose wire connections.	Verify all wire connections are secure (ensure power is off first).
	Faulty bulb.	Replace bulb with a known good one.
	Faulty wall switch.	Test or replace wall switch.
Light flickers.	Loose bulb.	Tighten bulb.
	Incorrect dimmer type for bulbs.	Ensure dimmer is compatible with bulb type (e.g., LED dimmer for LED bulbs).
	Loose wire connection.	Check wire connections (ensure power is off first).
Fixture appears bent or damaged.	Shipping damage. Improper handling during installation.	Inspect upon receipt. Contact retailer for replacement if damaged upon arrival. Handle with care during installation.

SPECIFICATIONS

Attribute	Detail
Model Name	3245-MG
Brand	ML Lighting
Color	Modern Gold
Material	Alloy Steel (Fixture), Glass (Shade)
Style	Transitional
Light Fixture Form	Island / Pendant

Product Dimensions (L x W x H)	12" x 40" x 68" (Adjustable Height)
Item Weight	17.16 pounds
Number of Light Sources	5
Bulb Base	E12
Max Wattage per Bulb	100 watts
Voltage	120 Volts
Indoor/Outdoor Usage	Indoor
Assembly Required	Yes
Certifications	UL Listed, Meets CSA Standards

WARRANTY INFORMATION

This ML Lighting product is covered by a **1-year limited manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, accident, misuse, abuse, or normal wear and tear.

For warranty claims or further details, please refer to the warranty documentation included with your purchase or contact ML Lighting customer support.

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding the installation, operation, or maintenance of your ML Lighting 3245-MG pendant, please contact the manufacturer's customer support. Keep your purchase receipt and model number readily available when contacting support.

For more information, you may visit the official ML Lighting website or the retailer's product page where you purchased the item.

- **Online Resources:** [Visit the ML Lighting Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question