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**Elk Home CL782021**

# Elk Home Clarion 15-inch LED Flush Mount Instruction Manual

Model: CL782021

## INTRODUCTION

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Thank you for purchasing the Elk Home Clarion 15-inch LED Flush Mount. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions thoroughly before beginning installation and retain them for future reference.



Image 1: The Elk Home Clarion 15-inch LED Flush Mount fixture, showcasing its oil rubbed bronze finish and white glass diffuser.

## SAFETY INFORMATION

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- **WARNING:** Risk of electric shock. Disconnect power at the circuit breaker or fuse box before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Contact a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Use only UL/cUL listed wire connectors.
- This fixture is designed for indoor use and is damp location tolerable. Do not install in areas exposed to direct water spray.
- Do not attempt to alter the fixture or its components.

## PACKAGE CONTENTS

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Verify that all parts listed below are included in your package:

- Clarion 15-inch LED Flush Mount Fixture (with integrated LED)
- White Glass Diffuser
- Mounting Hardware Kit (screws, wire nuts, mounting bracket)
- Instruction Manual

## SETUP AND INSTALLATION

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**Tools Required (not included):** Phillips screwdriver, flathead screwdriver, wire strippers, electrical tape, safety glasses, ladder.

1. **Turn Off Power:** Before starting installation, ensure the power to the circuit is turned off at the main fuse box or circuit breaker.
2. **Prepare Mounting Location:** Ensure the ceiling junction box is securely mounted and capable of supporting the fixture's weight.
3. **Attach Mounting Bracket:** Secure the mounting bracket to the junction box using the screws provided in the hardware kit.
4. **Make Electrical Connections:** Carefully connect the fixture's wires to the corresponding wires from the junction box.
  - Connect the black wire (hot) from the fixture to the black wire (hot) from the junction box.
  - Connect the white wire (neutral) from the fixture to the white wire (neutral) from the junction box.
  - Connect the green or bare copper ground wire from the fixture to the ground wire from the junction box.

Use UL/cUL listed wire nuts to secure all connections. Wrap electrical tape around the wire nuts for added security.

5. **Mount the Fixture:** Carefully push the wired connections into the junction box. Align the fixture with the mounting bracket and secure it using the provided screws.
6. **Install Glass Diffuser:** Place the white glass diffuser into the fixture, ensuring it is seated properly and securely.
7. **Restore Power:** Once installation is complete, turn the power back on at the circuit breaker or fuse box.



Image 2: Dimensional drawing of the Clarion LED Flush Mount, indicating a 15-inch width and 3-inch height.

## OPERATING INSTRUCTIONS

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The Elk Home Clarion LED Flush Mount is designed for simple operation:

- **Power On/Off:** Use a standard wall switch to turn the fixture on or off.
- **Dimming Function:** This fixture is dimmable. To utilize the dimming feature, ensure you have a compatible LED dimmer switch installed on your wall. Follow the dimmer switch manufacturer's instructions for operation.
- The integrated LED provides 860 lumens of white light at 3000K color temperature.

## MAINTENANCE

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To maintain the appearance and performance of your fixture:

- **Cleaning:** Disconnect power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners, polishes, or solvents as they may damage the finish or electrical components.
- **Glass Diffuser:** The glass diffuser can be carefully removed for cleaning. Wash with mild soap and water, rinse thoroughly, and dry completely before reinstallation.
- **LED Light Source:** The LED light source is integrated and not user-replaceable. It is designed for long-lasting performance.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Fixture does not light.	No power to the fixture. Loose wire connections.	Check circuit breaker or fuse. Verify all wire connections are secure (ensure power is off before checking).
Light flickers or dims improperly.	Incompatible dimmer switch. Loose wire connections.	Ensure dimmer switch is LED compatible. Check wire connections (ensure power is off).
Glass diffuser is loose.	Improperly seated or secured.	Carefully re-seat the glass diffuser, ensuring it is firmly in place.

## SPECIFICATIONS

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Feature	Detail
Model Number	CL782021
Dimensions (L x W x H)	15" x 15" x 3" (381mm x 381mm x 76mm)
Material	Alloy Steel, Glass
Finish	Oil Rubbed Bronze
Light Source	Integrated LED
Wattage	24 watts
Brightness	860 Lumens
Color Temperature	3000K
Voltage	120 Volts
Dimmable	Yes (with compatible dimmer)
Indoor/Outdoor Usage	Indoor (Damp Location Tolerable)
Mounting Type	Ceiling Mount, Flush Mount
Item Weight	5 Pounds
UPC	748119115368

## WARRANTY

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This Elk Home fixture comes with a **5-year manufacturer warranty** against defects. This warranty covers manufacturing defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

## CUSTOMER SUPPORT

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For any inquiries, technical assistance, or warranty claims, please contact our customer care line. Refer to the contact information provided with your purchase documentation or visit the official Elk Home website for support details.