

Maxax 16008A-4BK

Maxax 4 Lights Crystal Chandelier User Manual

Model: 16008A-4BK | Brand: Maxax

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Maxax 4 Lights Crystal Chandelier. Please read this manual thoroughly before beginning installation and retain it for future reference. This chandelier features a black metal frame with K9 crystals, designed for flush mount ceiling installation.



Image 1.1: Overall view of the Maxax 4 Lights Crystal Chandelier.

2. SAFETY INFORMATION

- **WARNING:** Always turn off the electrical supply at the main circuit breaker or fuse box before beginning installation or performing any maintenance. Failure to do so may result in electrical shock, serious injury, or death.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Do not exceed the maximum wattage specified for the bulbs.
- Handle crystals with care to prevent breakage or injury.
- Ensure the mounting surface can support the weight of the fixture.
- This fixture is designed for indoor use only and is not water-resistant.

3. PACKAGE CONTENTS

Verify that all components are present before discarding packaging materials.

- Chandelier Fixture Body
- K9 Crystal Elements (various shapes and sizes)
- Mounting Hardware (Crossbar, Mounting Screws, Wire Nuts, Ground Screw)
- Instruction Manual

4. SPECIFICATIONS

Feature	Specification
Brand	Maxax
Model Number	16008A-4BK
Dimensions (L x W x H)	15" x 15" x 7.3"
Material	Iron, K9 Crystal
Number of Lights	4
Bulb Base	E12
Max Wattage per Bulb	60W
Voltage	110 Volts
Installation Type	Flush Mount
Special Features	Anti-Rust, Dimmable (with compatible dimmer switch)
Light Source Type	Compatible with Incandescent, LED, or CFL
Item Weight	10.78 Pounds



Image 4.1: Chandelier dimensions (15" diameter, 7.3" height).

5. SETUP AND INSTALLATION

5.1. Preparation

1. Turn off power at the main circuit breaker or fuse box.
2. Carefully unpack all components and inspect for any damage.
3. Gather necessary tools: screwdriver, wire strippers, electrical tape, ladder, safety glasses.

5.2. Mounting the Fixture

1. Attach the mounting crossbar to the junction box in the ceiling using the provided mounting screws. Ensure it is securely fastened.
2. Thread the fixture wires through the center hole of the crossbar.

5.3. Wiring Connections

1. Connect the bare copper ground wire from the fixture to the ground wire from the junction box (usually bare copper or green) using a wire nut. Secure the ground wire to the mounting crossbar with the green ground screw.
2. Connect the white wire from the fixture to the white (neutral) wire from the junction box using a wire nut.
3. Connect the black wire from the fixture to the black (hot) wire from the junction box using a wire nut.
4. Ensure all wire nuts are tightly secured and wrap connections with electrical tape for added safety.
5. Carefully tuck all wires into the junction box.

5.4. Securing the Fixture

1. Align the fixture body with the mounting screws on the crossbar.
2. Secure the fixture to the ceiling by tightening the decorative nuts or screws provided.

5.5. Attaching Crystals

The K9 crystals are individually attached to the fixture. Refer to the diagram below for general placement, or follow the specific pattern if provided with your packaging.

1. Carefully remove each crystal element from its protective packaging.
2. Locate the small hooks on each crystal and the corresponding loops or holes on the chandelier frame.
3. Attach each crystal by gently hooking it onto the designated loop. Work from the inside out or top down for easier assembly.



Image 5.1: Close-up view illustrating crystal attachment points and bulb sockets.



Image 5.2: Detailed view of individual crystal elements and their arrangement.

5.6. Installing Bulbs

1. Insert four E12 base bulbs (not included) into the sockets. Do not exceed 60W per bulb.
2. Turn on power at the main circuit breaker.



Image 5.3: Examples of compatible E12 base bulbs (bulbs not included).

6. OPERATING INSTRUCTIONS

Once installed, the chandelier operates like any standard ceiling light fixture.

- **Turning On/Off:** Use the wall switch connected to the fixture to turn the chandelier on or off.
- **Dimming Function:** If a compatible dimmer switch is installed (not included), you can adjust the light intensity by operating the dimmer switch. Ensure that the bulbs used are also dimmable.

7. MAINTENANCE

7.1. Cleaning

- **Fixture Body:** Wipe the metal parts with a soft, dry cloth. Do not use abrasive cleaners or polishes as they may damage the finish.
- **Crystals:** Gently wipe crystals with a soft, damp cloth. For a deeper clean, a mild glass cleaner can be sprayed onto a cloth (not directly onto the crystals or fixture) and then used to wipe the crystals. Ensure no liquid enters the electrical components.

7.2. Bulb Replacement

- **WARNING:** Always turn off power at the main circuit breaker before replacing bulbs.
- Allow bulbs to cool completely before touching them.
- Unscrew the old bulb and replace it with a new E12 base bulb, not exceeding 60W.

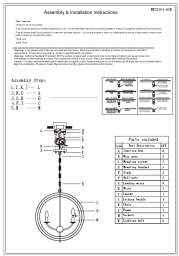

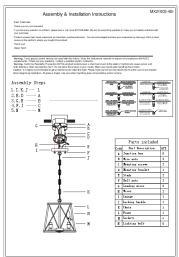
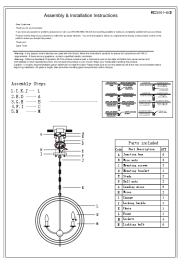


8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	<ol style="list-style-type: none"> 1. Power is off 2. Loose wiring connection 3. Faulty bulb 	<ol style="list-style-type: none"> 1. Check circuit breaker and wall switch 2. Turn off power, check wiring connections 3. Replace bulb(s)
Light flickers	<ol style="list-style-type: none"> 1. Loose bulb 2. Incorrect bulb type for dimmer 3. Loose wiring 	<ol style="list-style-type: none"> 1. Tighten bulb 2. Ensure dimmable bulbs are used with dimmer 3. Turn off power, check wiring connections
Crystals appear dull	Dust or residue buildup	Clean crystals as per maintenance instructions

9. WARRANTY AND CUSTOMER SUPPORT

For any questions, concerns, or issues regarding your Maxax chandelier, please contact 4MODERNHOME customer service. While specific warranty details are not provided in this manual, 4MODERNHOME is committed to providing satisfactory solutions for their products.

Contact Information: Please refer to the contact details provided with your purchase or visit the official 4MODERNHOME website for support.

	<p>Maxax MX21004-6GD Alaska Chandelier Assembly and Installation Instructions</p> <p>Detailed assembly and installation guide for the Maxax MX21004-6GD Alaska 6-Light Chrome Candle Style Globe Chandelier. Includes parts list, wiring instructions, and safety warnings.</p>
	<p>Maxax Collision 1-Light Gold/Wood Island Pendant Assembly Instructions</p> <p>Detailed assembly instructions for the Maxax Collision 1-Light Gold/Wood Island Pendant (Model 9001-1WD). Includes parts list, step-by-step guidance, and safety information for proper installation. UPC: 726954078055.</p>
	<p>Maxax MX21003-4SI Springfield 4-Light Silver Lantern Geometric Pendant Assembly & Installation Instructions</p> <p>Detailed assembly and installation guide for the Maxax MX21003-4SI Springfield 4-Light Silver Lantern Geometric Pendant. Includes parts list, safety warnings, and step-by-step instructions for wiring and mounting.</p>
	<p>Maxax MX21004-6GD Alaska Chandelier Assembly and Installation Instructions</p> <p>Detailed assembly and installation guide for the Maxax MX21004-6GD Alaska 6-Light Chrome Candle Style Globe Chandelier. Includes parts list, wiring instructions, and safety warnings.</p>
	<p>MX5004-P4NI Operations Manual: Assembly and Installation Guide for 4MODERNHOME Fixture</p> <p>Comprehensive operations manual for the 4MODERNHOME MX5004-P4NI lighting fixture. Includes assembly instructions, wiring diagram, parts list, and important safety warnings for installation.</p>
	<p>4Modern Home MX6507-4GD-C Operations Manual and Installation Guide</p> <p>Operations and installation guide for the 4Modern Home MX6507-4GD-C semi-flush mount light fixture. Includes assembly instructions, parts list, wiring diagram, and safety warnings.</p>