

## Hinkley 46991BX

# Hinkley Facet 46991BX Medium Convertible Ceiling Light Instruction Manual

Model: 46991BX | Brand: Hinkley

## 1. 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. Keep these instructions for future reference.

- **Electrical Safety:** Always disconnect power at the main circuit breaker or fuse box before installation, servicing, or changing bulbs. Ensure all electrical connections comply with local codes and ordinances, as well as the National Electrical Code (NEC) and Canadian Electrical Code (CEC).
- **Qualified Electrician:** If you are unsure about wiring or installation, consult a qualified licensed electrician.
- **Grounding:** This fixture must be properly grounded.
- **Bulb Requirements:** Use only the specified bulb type and wattage. Do not exceed the maximum wattage indicated on the fixture. This fixture requires (5) 12W Medium LED Bulbs (not included).
- **Location:** This fixture is suitable for dry (indoor) locations only. Do not install in damp or wet environments.
- **Handling:** Handle glass components with care. Wear gloves during installation to prevent fingerprints and cuts.

## 2. PACKAGE CONTENTS

Verify that all components listed below are present and undamaged before proceeding with installation.

- Fixture Assembly (Hexagonal body with etched glass)
- Mounting Canopy
- (1) 6-inch Down Rod
- (2) 12-inch Down Rods
- Mounting Hardware Kit (screws, wire nuts, etc.)
- Instruction Manual



*This image displays the Hinkley Facet Medium Convertible Ceiling Light in its Black Oxide finish, showcasing its hexagonal design and etched glass.*

### 3. INSTALLATION INSTRUCTIONS

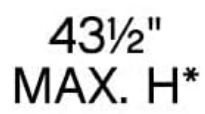
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#### 3.1 Before You Begin

1. Turn off power at the circuit breaker.
2. Carefully unpack the fixture and components. Retain all packaging until installation is complete.
3. Review the diagrams and ensure you have all necessary tools (e.g., screwdriver, wire strippers, ladder).

#### 3.2 Mounting Options (Pendant or Flush Mount)

This fixture is convertible and can be installed as either a pendant or a flush mount. The included down rods allow for adjustable height in pendant configuration, suitable for even or sloped ceilings.



43½"  
MAX. H\*

10½" H

16½" DIA.

\*Maximum achievable height with stems included.

*This diagram illustrates the dimensions of the light fixture when installed as a pendant, including its maximum height of 43.5 inches and diameter of 16.5 inches.*



**Mounted as a convertible flush-mount.**

*This diagram shows the dimensions of the light fixture when installed as a flush mount, indicating a height of 16 inches and a diameter of 16.5 inches.*

### **3.3 Wiring**

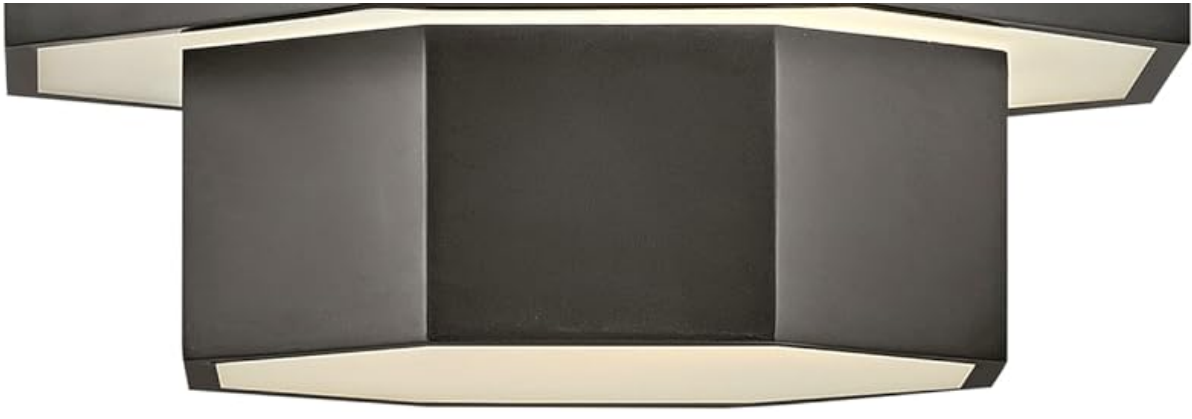
1. Attach the mounting bracket to the junction box using the provided screws.
2. Connect the fixture's ground wire (usually bare copper or green) to the house ground wire using a wire nut.
3. Connect the fixture's neutral wire (usually white) to the house neutral wire (white) using a wire nut.
4. Connect the fixture's hot wire (usually black) to the house hot wire (black) using a wire nut.
5. Carefully tuck all wires into the junction box.

### **3.4 Final Assembly**

1. Secure the canopy to the mounting bracket with the decorative nuts or screws.

2. Install the appropriate number of down rods for your desired pendant height, or directly attach the fixture for flush mount.
3. Install five (5) 12W Medium LED Bulbs (not included) into the sockets. Do not overtighten.
4. Restore power at the circuit breaker and test the fixture.





*A detailed view of the Hinkley Facet light fixture in Black Oxide, configured as a pendant, highlighting its layered hexagonal structure.*

## 4. OPERATION

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Once installed and powered, the Hinkley Facet Ceiling Light operates like any standard hardwired light fixture. It is designed to be dimmable, allowing you to adjust the light output with a compatible dimmer switch (sold separately).

- **Bulb Type:** Uses (5) 12W Medium LED Bulbs. Ensure bulbs are fully seated in their sockets.
- **Dimmable Functionality:** For dimming capabilities, connect the fixture to a compatible LED dimmer switch. Follow the dimmer switch manufacturer's instructions for installation and operation.

## 5. MAINTENANCE

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Regular maintenance will help preserve the appearance and functionality of your Hinkley Facet Ceiling Light.

- **Cleaning:** Always turn off power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or glass.
- **Bulb Replacement:** Ensure power is off before replacing bulbs. Allow bulbs to cool completely before touching. Replace with the same type and wattage of bulb to maintain optimal performance and safety.
- **Inspection:** Periodically check for loose connections or damaged wiring. If any issues are found, disconnect power and consult a qualified electrician.

## 6. TROUBLESHOOTING

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If your fixture is not operating correctly, refer to the following common issues and solutions:

- **Light does not turn on:**
  - Check if the circuit breaker is tripped.
  - Ensure bulbs are correctly installed and not burnt out.
  - Verify all wire connections are secure.
- **Flickering or dimming issues:**
  - Ensure bulbs are compatible with the dimmer switch (if installed).
  - Check for loose bulb connections.
  - Verify proper wiring to the dimmer switch.

- **Humming noise:**
  - Some LED bulbs or dimmer switches may produce a slight hum. If excessive, try different compatible bulbs or a different dimmer.

If troubleshooting steps do not resolve the issue, contact Hinkley customer support or a qualified electrician.

## 7. SPECIFICATIONS







Brand	Hinkley
Model Name	Facet Medium Convertible Flush Mount
Model Number	46991BX
Color	Black Oxide
Material	Alloy Steel, Etched Glass
Fixture Dimensions (L x W x H)	16.5" x 16.5" x 10.5"
Maximum Height (Pendant)	43.5"
Installation Type	Convertible (Flush Mount / Pendant)
Power Source	Hardwired
Voltage	120 Volts
Number of Light Sources	5
Recommended Bulb	(5) 12W Medium LED Bulbs (not included)
Special Features	Dimmable, Hardwired
Indoor/Outdoor Usage	Indoor
Item Weight	14.19 lbs
Assembly Required	Yes
Safety Rating	ETL (Meets UL & CSA Product Safety Standards)

## 8. WARRANTY AND SUPPORT

This Hinkley lighting fixture comes with a limited warranty. Please refer to the warranty documentation included with your purchase for specific terms and conditions.

- **Warranty Type:** Limited
- **Customer Support:** For technical assistance, replacement parts, or warranty claims, please contact Hinkley customer service. Contact information can typically be found on the Hinkley website or on the packaging.

## Related Documents - 46991BX

	<p><a href="#">HINKLEY IS-30-2 Convertible Canopy Assembly Installation Guide</a></p> <p>Detailed installation instructions for the HINKLEY IS-30-2 Convertible Canopy Assembly, including flush mount and pendant mount options, wiring, and grounding procedures. This guide covers assembly steps, safety warnings, and electrical connections.</p>
	<p><a href="#">Hinkley Aros IS-30-2 Convertible Canopy Assembly and Wiring Instructions</a></p> <p>Detailed installation guide for the Hinkley Aros IS-30-2 Convertible Canopy Assembly (Model 46313). Includes steps for flush mount, pendant mount, wiring, and grounding for indoor and outdoor use.</p>
	<p><a href="#">Hinkley Lighting Fixture Installation Guide: Mounting, Wiring, and Parts</a></p> <p>Detailed installation instructions for Hinkley lighting fixtures, including mounting steps, wiring diagrams, grounding procedures, and a comprehensive parts list for models 41705 through 41710. Safety warnings and fixture assembly details are provided.</p>
	<p><a href="#">Hinkley 72" Hover Flush™ Indoor/Outdoor LED Ceiling Fan Instruction Manual</a></p> <p>Complete installation and operation guide for the Hinkley 72" Hover Flush™ Indoor/Outdoor LED Ceiling Fan, including safety precautions, troubleshooting, and smart control features.</p>
	<p><a href="#">Hinkley 32081 Mounting and Wiring Instructions for Lighting Fixture</a></p> <p>Comprehensive installation guide for the Hinkley 32081 lighting fixture, covering mounting, glass installation, wiring, and grounding procedures. Includes safety warnings and detailed steps.</p>
	<p><a href="#">Hinkley Maddox Outdoor Pendant 19675 Assembly and Installation Guide</a></p> <p>Detailed assembly and installation instructions for the Hinkley Maddox Outdoor Pendant light fixture (Model 19675). Includes wiring, grounding, and mounting guidance.</p>