

[Manuals.plus](#) /

› [Kichler](#) /

› Kichler 8405NI 15-inch 2-Light Semi-Flush Mount Light Instruction Manual

Kichler 8405NI

Kichler 8405NI 15-inch 2-Light Semi-Flush Mount Light

INSTRUCTION MANUAL

Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Kichler 8405NI 15-inch 2-Light Semi-Flush Mount Light. Please read all instructions carefully before beginning installation and retain this manual for future reference. This semi-flush mount fixture features a brushed nickel finish and an etched white glass diffuser, designed for balanced illumination in indoor dry locations.

Safety Information

WARNING: Risk of electric shock. Disconnect power at the circuit breaker or fuse box before installation or servicing. Improper installation can result in electric shock or fire.

- 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.
- Ensure the fixture is securely mounted to a structurally sound surface.
- Do not exceed the maximum wattage specified for the bulbs.
- This fixture is rated for dry locations only. Do not install in damp or wet environments.
- Wear safety glasses and gloves during installation.

Package Contents

Verify that all components are present before beginning installation:

- Semi-Flush Mount Light Fixture
- Etched White Glass Shade
- Mounting Hardware Kit
- Instruction Manual (this document)

Note: Bulbs are not included and must be purchased separately.

Specifications

Model Number	8405NI
Brand	Kichler
Dimensions (L x W x H)	15 inches x 15 inches x 6 inches
Weight	5.3 pounds
Finish	Brushed Nickel
Shade Material	Etched White Glass
Number of Lights	2
Bulb Type	A19 (not included)
Bulb Base	E26 (Medium Base)
Max Wattage per Bulb	75W (150W total)
Voltage	120V AC
Dimmable	Yes (with compatible dimmer switch and bulbs)
Indoor/Outdoor Use	Indoor Only
Location Rating	Dry Locations
Certifications	UL, ETL, CSA Listed

Product Dimensions:



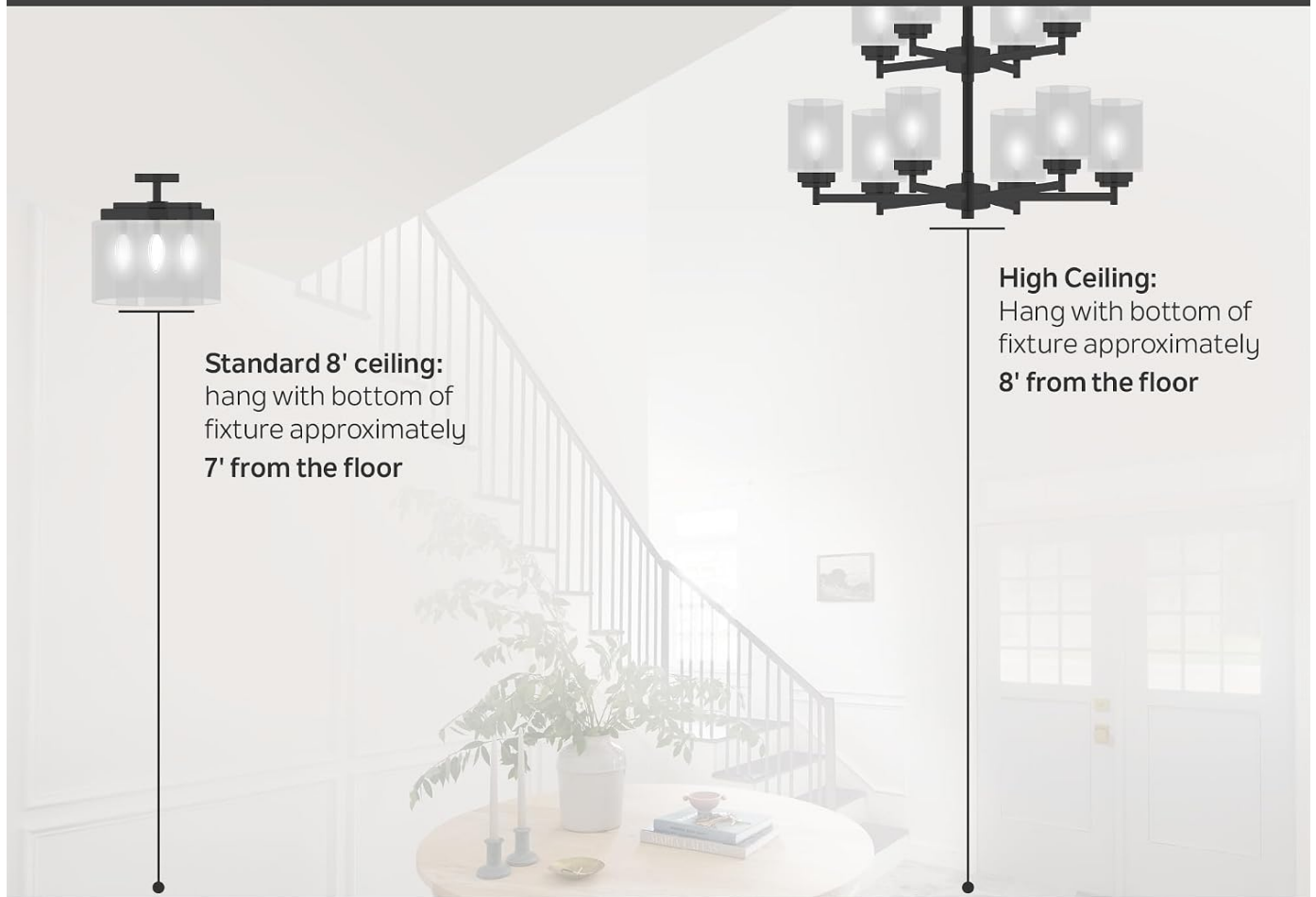
Setup and Installation

Tools You May Need (Not Included): Screwdriver, wire strippers, electrical tape, ladder, safety glasses.

1. **Turn Off Power:** Before starting, ensure the power to the circuit is turned off at the main circuit breaker or fuse box.
2. **Prepare Mounting Surface:** Ensure the electrical junction box is securely mounted and capable of supporting the fixture's weight.
3. **Attach Mounting Bracket:** Secure the mounting bracket (included in hardware kit) to the junction box using the provided screws.
4. **Make Electrical Connections:** Connect the fixture's wires to the house wires according to standard electrical practices (black to black, white to white, ground to ground). Use wire nuts (included) to secure connections.
5. **Mount Fixture:** Carefully push the wired fixture up to the mounting bracket and secure it with the decorative nuts or screws provided. Ensure no wires are pinched.
6. **Install Glass Shade:** Attach the etched white glass shade to the fixture body. Follow the specific instructions in the included hardware kit for securing the shade.
7. **Install Bulbs:** Screw in two E26 base A19 bulbs (max 75W each, not included) into the sockets.
8. **Restore Power:** Turn the power back on at the circuit breaker.

Light Placement Guidance:

INTERIOR HANGING LIGHT SIZE & PLACEMENT



Standard 8' ceiling:
hang with bottom of
fixture approximately
7' from the floor

High Ceiling:
Hang with bottom of
fixture approximately
8' from the floor

LOW CEILING

Consider a flush or semi flush mount for smaller spaces.

HIGH CEILING

Chain/stem adjustable hanging lights work with taller ceilings.
Mount hanging lights approximately 8' above the floor.

Image: Diagram illustrating recommended hanging heights for ceiling lights in rooms with standard (low) and high ceilings.

For a visual guide, please refer to the official installation video below:

Your browser does not support the video tag.

Video: Official Kichler Semi-Flush Mount Light Installation Guide. This video demonstrates the steps for installing a semi-flush mount fixture.

Operating Instructions

Once installed and powered, your Kichler 8405NI semi-flush mount light operates like any standard light fixture. Use a wall switch to turn the light on or off. If connected to a compatible dimmer switch and using dimmable bulbs, you can adjust the light intensity as desired.

Maintenance

To maintain the appearance and functionality of your fixture:

- **Cleaning:** Always disconnect 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. The glass shade can be removed and washed with mild soap and water, then dried thoroughly before reinstallation.
- **Bulb Replacement:** Ensure power is off before replacing bulbs. Allow bulbs to cool completely before touching. Replace with E26 base A19 bulbs, not exceeding 75 watts per bulb.
- **Inspection:** Periodically check all connections and mounting hardware for tightness.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on	1. Power is off 2. Loose wiring connection 3. Faulty bulb 4. Faulty wall switch	1. Check circuit breaker/fuse. 2. Verify all wire connections are secure (ensure power is off first). 3. Replace bulb with a new one. 4. Test or replace the wall switch.
Light flickers	1. Loose bulb 2. Loose wiring connection 3. Incompatible dimmer switch/bulb	1. Tighten bulb. 2. Check wiring connections (ensure power is off first). 3. Ensure dimmer and bulbs are compatible for dimming.
Humming sound from fixture	1. Incompatible dimmer switch 2. Loose components	1. Replace dimmer with a high-quality, compatible LED/incandescent dimmer. 2. Check for any loose parts within the fixture.

Warranty and Support

This Kichler 8405NI Semi-Flush Mount Light is covered by a **1-year limited manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For technical assistance, replacement parts, or warranty inquiries, please contact Kichler Lighting customer support directly. Refer to the Kichler website or product packaging for current contact information.

Kichler Lighting: [Visit the Kichler Store](#)

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

Open the live page

<https://manuals.plus/asin/B0015GJF1I>

More documents and user manuals: <https://manuals.plus/>