

Ikea 90564194

IKEA KRUSNATE Ceiling Spotlight with 4 Spots, White - Instruction Manual

Model: 90564194

INTRODUCTION

This manual provides essential information for the safe and efficient use of your IKEA KRUSNATE Ceiling Spotlight. Please read these instructions carefully before installation and operation, and retain them for future reference.

The IKEA KRUSNATE Ceiling Spotlight is designed to illuminate your space with precision. It features four individually adjustable spotlights mounted on a sleek 52 cm track, offering flexibility in directing light. Its clean white finish and minimalist design allow it to blend seamlessly with white ceilings, providing focused illumination for various purposes.

IMPORTANT SAFETY INFORMATION

- **Professional Installation Required:** This fixture requires professional wired-in installation. Do not attempt to install it yourself unless you are a qualified electrician.
- **Power Disconnection:** Always disconnect power at the main circuit breaker before installation, maintenance, or changing bulbs.
- **Bulb Compatibility:** Each spotlight accommodates a GU10 LED bulb (sold separately). Ensure bulbs are compatible and do not exceed the maximum total capacity of 34W for the fixture.
- **No Dimmer Compatibility:** This model is not compatible with dimmer switches.
- **Indoor Use Only:** Designed for indoor use in dry locations.
- **Heat:** Light sources can become hot. Allow bulbs to cool before handling.

WHAT'S IN THE BOX

Upon unpacking, ensure all components are present and undamaged. The package includes:

- IKEA KRUSNATE Ceiling Spotlight with 4 Spots

Note: GU10 LED bulbs are sold separately and are not included with the fixture.



Image: The IKEA KRUSNATE Ceiling Spotlight, showing the white track with four adjustable spotlights.

SETUP AND INSTALLATION

Important: Installation must be performed by a qualified electrician in accordance with local electrical codes and regulations.

1. Prepare for Installation:

- Ensure the main power supply to the installation area is turned off at the circuit breaker.
- Unpack the ceiling spotlight and inspect for any damage.

2. Mounting the Fixture:

- Position the ceiling cup against the ceiling at the desired location.
- Mark the drilling points for the mounting screws.
- Drill pilot holes and secure the mounting bracket (if separate) or the ceiling cup directly to the ceiling using

appropriate hardware for your ceiling type.

3. Electrical Connection:

- Connect the household electrical wires to the fixture's wires according to standard wiring practices (Live to Live, Neutral to Neutral, Ground to Ground). Ensure all connections are secure.
- Carefully tuck the wires into the ceiling cup.

4. Securing the Fixture:

- Attach the main spotlight track assembly to the mounted ceiling cup, ensuring it is firmly secured.

5. Installing Bulbs:

- Insert GU10 LED bulbs (sold separately) into each of the four spotlight sockets. Ensure they are fully seated.

6. Final Check:

- Once installation is complete, restore power at the circuit breaker.
- Test the light fixture to ensure proper operation.



Image: The IKEA KRUSNATE Ceiling Spotlight installed above a kitchen island, demonstrating its use in a practical setting.

OPERATING INSTRUCTIONS

The IKEA KRUSNATE Ceiling Spotlight is designed for straightforward operation once installed.

1. Turning On/Off:

- Operate the spotlight using the standard wall switch connected to the fixture's circuit.

2. Adjusting Spotlights:

- Each of the four spotlights can be individually adjusted to direct light as needed. Gently pivot and tilt each spotlight head to achieve the desired illumination angle.



Image: The IKEA KRUSNATE Ceiling Spotlight illuminating a hallway, showcasing its ability to provide focused light in narrow spaces.

MAINTENANCE AND CARE

Proper care ensures the longevity and optimal performance of your spotlight.

- **Cleaning:**

- Always disconnect power before cleaning.
- Wipe the fixture with a dry cloth. Do not use abrasive cleaners, solvents, or wet cloths, as these can damage the finish or electrical components.

- **Bulb Replacement:**

- Ensure power is off and bulbs have cooled completely before attempting to replace them.
- Gently twist and pull out the old GU10 bulb.
- Insert the new GU10 LED bulb by aligning the pins and pushing it firmly into the socket, then twisting slightly to

secure.



Image: A close-up view of one of the IKEA KRUSNATE spotlights, showing the GU10 bulb socket and the adjustable mechanism.

TROUBLESHOOTING

If you encounter issues with your IKEA KRUSNATE Ceiling Spotlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	- No power to the fixture. - Loose electrical connection. - Faulty bulb. - Incorrect bulb type.	- Check the circuit breaker and wall switch. - Consult a qualified electrician to check wiring connections. - Replace the bulb with a new GU10 LED bulb. - Ensure GU10 LED bulbs are used and do not exceed 34W total.
Light flickers.	- Loose bulb. - Incompatible dimmer switch (this model is not dimmer compatible). - Faulty bulb.	- Ensure bulbs are securely seated. - Remove any dimmer switches and replace with a standard on/off switch. - Replace the bulb.
Spotlight heads are difficult to adjust.	Dust or debris in the joint.	Gently clean the joints with a dry cloth. Do not force adjustment.

If the problem persists after attempting these solutions, please contact IKEA customer support or a qualified electrician.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Ikea
Model Name	KRUSNATE Ceiling Spotlight with 4 Spots
Model Number	90564194
Colour	White
Material	Steel, Powder coating, Polyamide plastic
Number of Spotlights	4
Track Length	52 cm
Fixture Height	9 cm
Ceiling Cup Diameter	13 cm
Bulb Type (Recommended)	GU10 LED (sold separately)
Max Total Wattage	34W
Voltage	220 Volts

Feature	Detail
Dimmer Compatibility	Not compatible
Installation	Professional wired-in installation required
Weight	0.5 Kilograms (500 g)
Included Components	Ceiling spotlight

WARRANTY AND SUPPORT

For information regarding warranty, returns, or technical support, please refer to your purchase documentation or contact IKEA customer service directly. Keep your proof of purchase for any warranty claims.

Manufacturer: Ikea

Importer: IKEA

Part Number: 90564194

Date First Available: 27 May 2025

For further assistance, visit the official IKEA website or contact their customer support line.

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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