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- › [Goeco](#) /
- › [Goeco LED Ceiling Light SKP-903602 Instruction Manual](#)

Goeco SKP-903602

Goeco LED Ceiling Light Instruction Manual

Model: SKP-903602

1. INTRODUCTION

Thank you for purchasing the Goeco LED Ceiling Light, model SKP-903602. This modern LED ceiling light features a unique design, providing 40W of power, 4500 lumens of brightness, and a 6500K cool white light. It is designed for various indoor spaces such as bedrooms, children's rooms, and bathrooms. This manual provides essential information for safe installation, operation, and maintenance of your new light fixture.



Image 1.1: Goeco LED Ceiling Light in a bedroom setting.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Always disconnect the power supply at the main circuit breaker before attempting any installation, maintenance, or cleaning.
- Installation should be performed by a qualified electrician or a person with adequate knowledge of electrical systems.
- Ensure the voltage supply (220V AC) matches the requirements of the fixture.
- Do not modify the light fixture in any way.
- Keep the product away from water and moisture. This fixture is for indoor use only.
- Do not look directly into the LED light source when it is illuminated, as this may cause eye strain.

3. PACKAGE CONTENTS

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

- 1x Goeco LED Ceiling Light (Model SKP-903602)
- 1x Mounting Hardware Kit (screws, wall plugs)
- 1x User Manual

4. SETUP (INSTALLATION)

Follow these steps for proper installation of your Goeco LED Ceiling Light.

1. **Prepare for Installation:** Turn off the main power supply at the circuit breaker to prevent electric shock. Ensure the area is clear and you have all necessary tools (screwdriver, drill, wire strippers, ladder).
2. **Mark Mounting Points:** Hold the mounting bracket against the ceiling at the desired installation location. Use a pencil to mark the positions for drilling holes.
3. **Install Mounting Bracket:** Drill holes at the marked positions. Insert the provided wall plugs into the holes. Secure the mounting bracket to the ceiling using the screws.
4. **Connect Electrical Wires:** Carefully connect the household electrical wires to the corresponding wires on the light fixture. Typically, connect the Live (brown/red) wire to Live, Neutral (blue/black) to Neutral, and Ground (green/yellow) to Ground. Ensure all connections are secure and insulated.
5. **Attach Light Fixture:** Align the light fixture with the mounting bracket and secure it in place using the provided screws or locking mechanism. Ensure the fixture is firmly attached to the ceiling.
6. **Restore Power:** Once the fixture is securely installed and all connections are checked, restore power at the main circuit breaker. Test the light by flipping the wall switch.

SHOW DETAILS

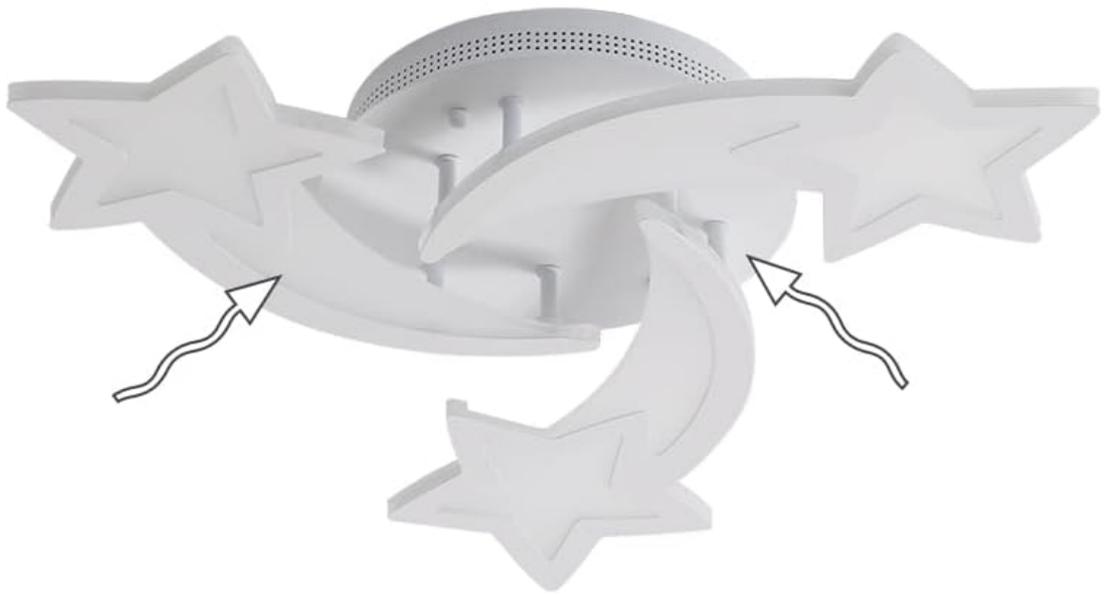


Image 4.1: Detailed view of the light fixture's base and internal components for wiring.

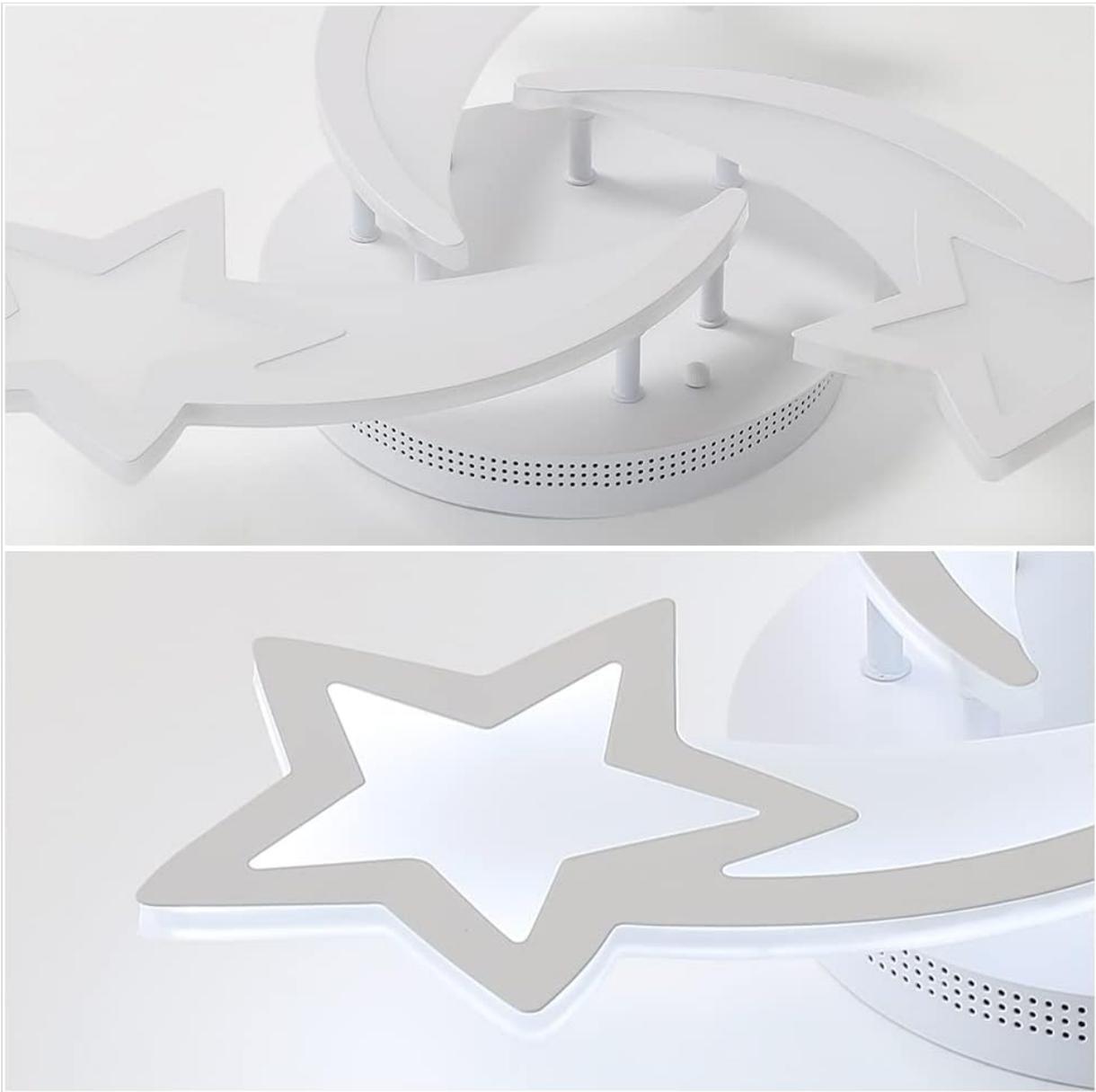


Image 4.2: Close-up of the star-shaped light elements and their acrylic diffusers.

5. OPERATING INSTRUCTIONS

The Goeco LED Ceiling Light is designed for simple operation.

- To turn the light ON or OFF, use your standard wall light switch.
- The light provides a consistent 6500K cool white illumination.



Image 5.1: The Goeco LED Ceiling Light fully illuminated.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your light fixture.

- **Cleaning:** Before cleaning, ensure the power supply to the fixture is disconnected. Use a soft, dry, or slightly damp cloth to wipe the surface of the light. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or acrylic components.
- **Bulb Replacement:** This fixture uses integrated LED technology. The LED light source is not user-replaceable. The expected lifespan of the LED is approximately 30,000 hours.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified technician.

7. TROUBLESHOOTING

If you encounter any issues with your Goeco LED Ceiling Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty wall switch.	Check the circuit breaker and ensure power is restored. Verify all wire connections are secure (ensure power is off first). Test the wall switch with another device or consult an electrician.
Light flickers.	Unstable power supply. Loose wiring.	Ensure the power supply is stable. If the problem persists, consult an electrician. Check all wiring connections for tightness (ensure power is off first).
Light is dim.	Dust or dirt on the diffuser.	Clean the light fixture's surface and diffuser as per maintenance instructions.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Detailed technical specifications for the Goeco LED Ceiling Light SKP-903602.

Feature	Specification
Brand	Goeco
Model Number	SKP-903602
Dimensions (L x W x H)	53 x 53 x 13 cm (20.8 x 20.8 x 5.1 inches)
Weight	1.67 kg (1670 Grams)
Material	Aluminum, Acrylic
Style	Modern
Color	White
Light Source Type	LED (Integrated)
Wattage	40 Watts
Luminous Flux	4500 Lumens
Color Temperature	6500 Kelvin (Cool White)
Color Rendering Index (CRI)	80
Voltage	220 Volts (AC)
Power Source	Corded Electric
Switch Style	Wall Switch
Installation Type	Ceiling Mount

Feature	Specification
Applicable Area	Approx. 15-20 m ²
Lifespan	30,000 hours

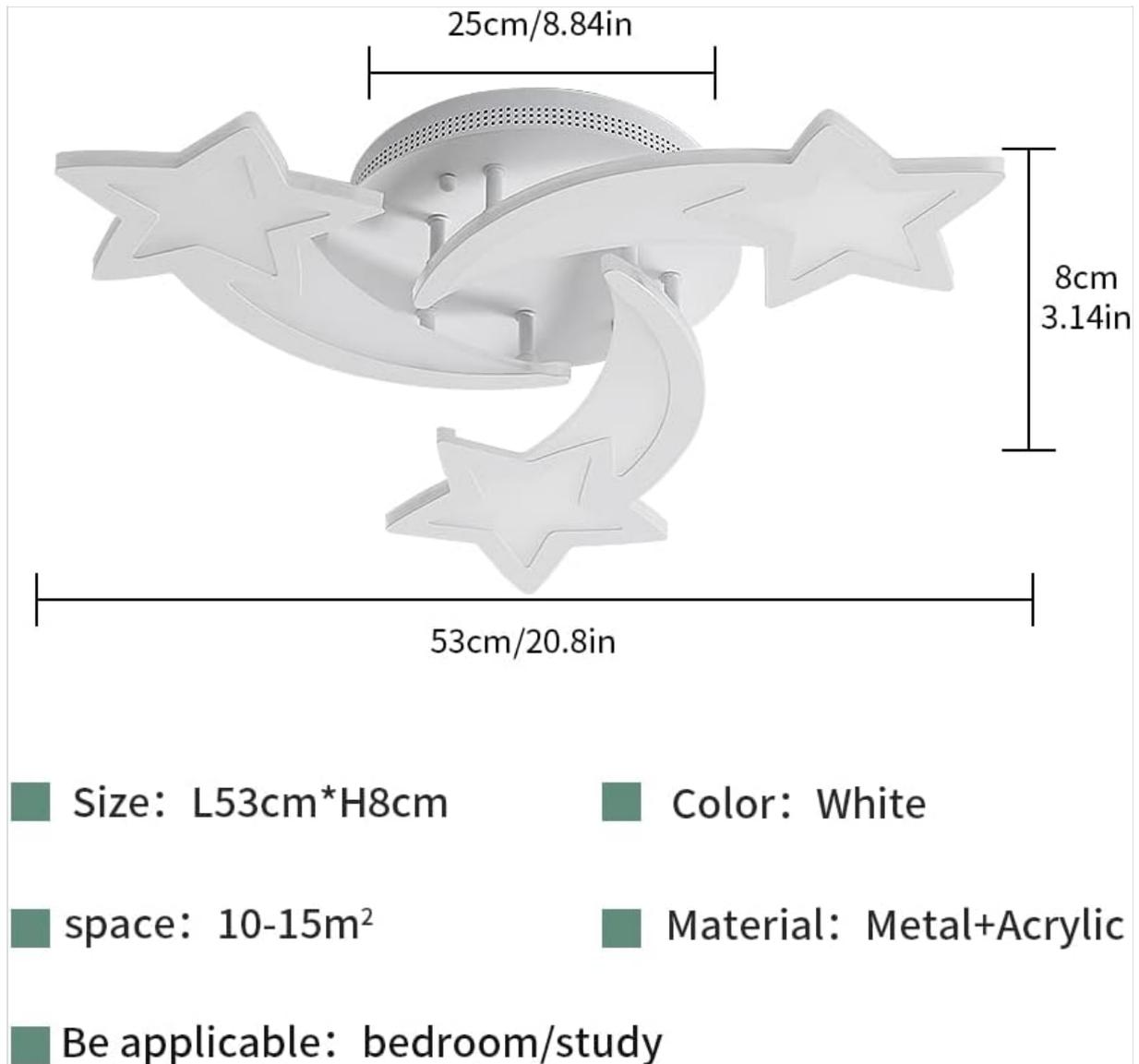


Image 8.1: Product dimensions.

For detailed energy efficiency information, please refer to the EPREL database:
<https://eprel.ec.europa.eu/qr/1226625>

9. WARRANTY AND SUPPORT

Goeco products are manufactured to high-quality standards and are covered by a standard manufacturer's warranty. The warranty period typically covers defects in materials and workmanship under normal use.

- **Warranty Claims:** For warranty service, please retain your proof of purchase. Contact the retailer from whom you purchased the product for assistance.
- **Customer Support:** For technical support, questions, or further assistance, please visit the official Goeco website or contact their customer service department.

