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**Goeco 30916506**

# Goeco Modern V-Shaped Dimmable LED Ceiling Light

**MODEL: 30916506**

Manufacturer: Goeco

## 1. Product Overview

The Goeco Modern V-Shaped Dimmable LED Ceiling Light is a contemporary lighting fixture designed for indoor use. It features a unique V-shaped acrylic design and offers adjustable color temperature (3000K-6500K) and brightness (0%-100%) via a remote control. The light also includes a memory function to retain the last used settings.



Image 1.1: Goeco Modern V-Shaped Dimmable LED Ceiling Light.

## 2. Package Contents

Verify that all components are present before beginning installation:

- 1x Modern Ceiling Light fixture
- 1x Remote Control
- 1x User Manual (this document)
- 1x Installation Package (includes mounting bracket, screws, wire nuts, etc.)



Image 2.1: Unpacked components of the ceiling light.

### 3. Specifications

Feature	Detail
Brand	Goeco
Model Name	Acrylic Ceiling Light
Item Model Number	30916506
Dimensions (L x W x H)	27.56" x 27.56" x 3.54"
Material	Acrylic
Light Source Type	LED
Wattage	48 watts
Voltage	110 Volts

Brightness	4500 Lumens (Maximum)
Color Temperature	3000K-6500K (Dimmable)
Control Method	Remote Control
Average Service Life	50,000 hours
Installation Type	Flush Mount



Image 3.1: Product dimensions and key features.

#### 4. Safety Information

- Always turn off the main power supply at the circuit breaker before installation, maintenance, or cleaning.
- Consult a qualified electrician if you are unsure about the installation process.
- Ensure all electrical connections are secure and comply with local electrical codes.
- Do not attempt to modify the light fixture.
- This product is for indoor use only and is not water resistant.

## 5. Installation Instructions

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Follow these steps carefully to install your Goeco Modern V-Shaped Dimmable LED Ceiling Light. It is recommended to have two people for installation.

1. **Prepare for Installation:** Turn off power at the circuit breaker. Gather your tools (screwdriver, wire strippers, ladder, etc.).
2. **Mount the Bracket:** Attach the mounting bracket to the ceiling junction box using the provided screws. Ensure it is securely fastened.
3. **Assemble Light Arms:** Connect each V-shaped light arm to the main base of the fixture. Ensure the wires are properly routed and secured.
4. **Connect Wiring:** Connect the household electrical wires to the fixture's wires. Typically, black to black (live), white to white (neutral), and green/bare copper to green/bare copper (ground). Use wire nuts to secure connections.
5. **Secure the Fixture:** Carefully lift the assembled fixture and align it with the mounting bracket. Secure the fixture to the bracket using the provided screws.
6. **Restore Power:** Once the fixture is securely mounted and all connections are made, restore power at the circuit breaker.

### Installation Video Guide:

Your browser does not support the video tag.

Video 5.1: Official installation guide for the Goeco Dimmable V-Shaped LED Ceiling Light. This video demonstrates the assembly of the light arms, wiring connections, and mounting process.

## 6. Operating Instructions

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The Goeco Modern V-Shaped Dimmable LED Ceiling Light is operated using the included remote control.

### Remote Control Functions:

- **ON/OFF:** Turns the light fixture on or off.
- **Brightness Adjustment:** Use the '+' and '-' buttons to increase or decrease the light brightness (0%-100%).
- **Color Temperature Adjustment:** Use the 'K' buttons (left/right arrows) to cycle through or adjust the color temperature (3000K warm white, 4000K neutral white, 6500K cool white).
- **Night Light Mode:** Activates a low-brightness, warm light setting for nighttime use.
- **Memory Function:** The light will automatically remember the last brightness and color temperature settings after three seconds of being turned off.



Image 6.1: Remote control for the ceiling light.



Image 6.2: Illustration of dimmable color temperature and brightness.

## 7. Maintenance and Care

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or acrylic components.
- **Bulb Replacement:** The LED light source is integrated and not user-replaceable. The average service life is approximately 50,000 hours.
- **Inspection:** Periodically check the fixture for any loose connections or damage. If any issues are found, turn off the power and consult a qualified technician.

## 8. Troubleshooting

- **Light does not turn on:**
  - Check if the power supply at the circuit breaker is on.
  - Ensure all wiring connections are secure.
  - Verify the remote control has working batteries and is pointed at the fixture.
- **Remote control not working:**

- Replace the batteries in the remote control.
- Ensure there are no obstructions between the remote and the light fixture.
- **Light flickers or dims unexpectedly:**
  - Check for stable power supply.
  - Ensure all connections are tight.
  - If the issue persists, contact customer support.



Image 8.1: The light is designed to be flicker-free.

## 9. Warranty Information

This Goeco product comes with a limited warranty. Please refer to the product packaging or contact Goeco customer service for specific warranty terms and conditions.

