Anten OVK-CL3056

Anten 40W Dimmable LED Ceiling Light User Manual

Model: OVK-CL3056

1. Introduction

Thank you for choosing the Anten 40W Dimmable LED Ceiling Light. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.

This modern LED ceiling light features a unique geometric design, offering adjustable brightness from 10% to 100% and color temperature from 3000K (warm white) to 6500K (cool white). It includes convenient functions such as a memory feature, night light mode, and a 30-minute timer.



Image 1.1: Anten 40W LED Ceiling Light and its remote control.

2. Safety Instructions

- Ensure the power supply is disconnected before installation, maintenance, or cleaning.
- Installation should be performed by a qualified electrician to prevent electric shock or fire hazards.
- Do not modify the product in any way. Unauthorized modifications may void the warranty and pose safety risks.
- This product is designed for indoor use only. Do not expose it to water or high humidity.
- Keep packaging materials out of reach of children to prevent suffocation.
- Do not look directly into the LED light source when it is illuminated, as this may cause eye strain.

3. Package Contents

Please check that all components are present and undamaged:

- Anten 40W LED Ceiling Light fixture
- Remote Control
- Mounting hardware (screws, wall anchors)
- User Manual (this document)

4. Setup and Installation

Follow these steps for proper installation. It is recommended to have two people for installation due to the size of the fixture.

1. **Preparation:** Turn off the main power supply at the circuit breaker before starting any electrical work.
2. **Marking:** Use the mounting bracket as a template to mark the drilling points on the ceiling. Ensure the location is suitable for the fixture's dimensions (65 x 42 x 12 cm).
3. **Drilling:** Drill holes at the marked points and insert the wall anchors.
4. **Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws.
5. **Wiring:** Connect the household electrical wires to the fixture's wires. Ensure correct polarity (Live to Live, Neutral to Neutral, Ground to Ground). This fixture operates on AC185-265V.
6. **Attach Fixture:** Carefully lift the light fixture and attach it to the mounting bracket, securing it with the appropriate screws or clips.
7. **Power On:** Once the fixture is securely installed and all connections are checked, restore power at the circuit breaker.

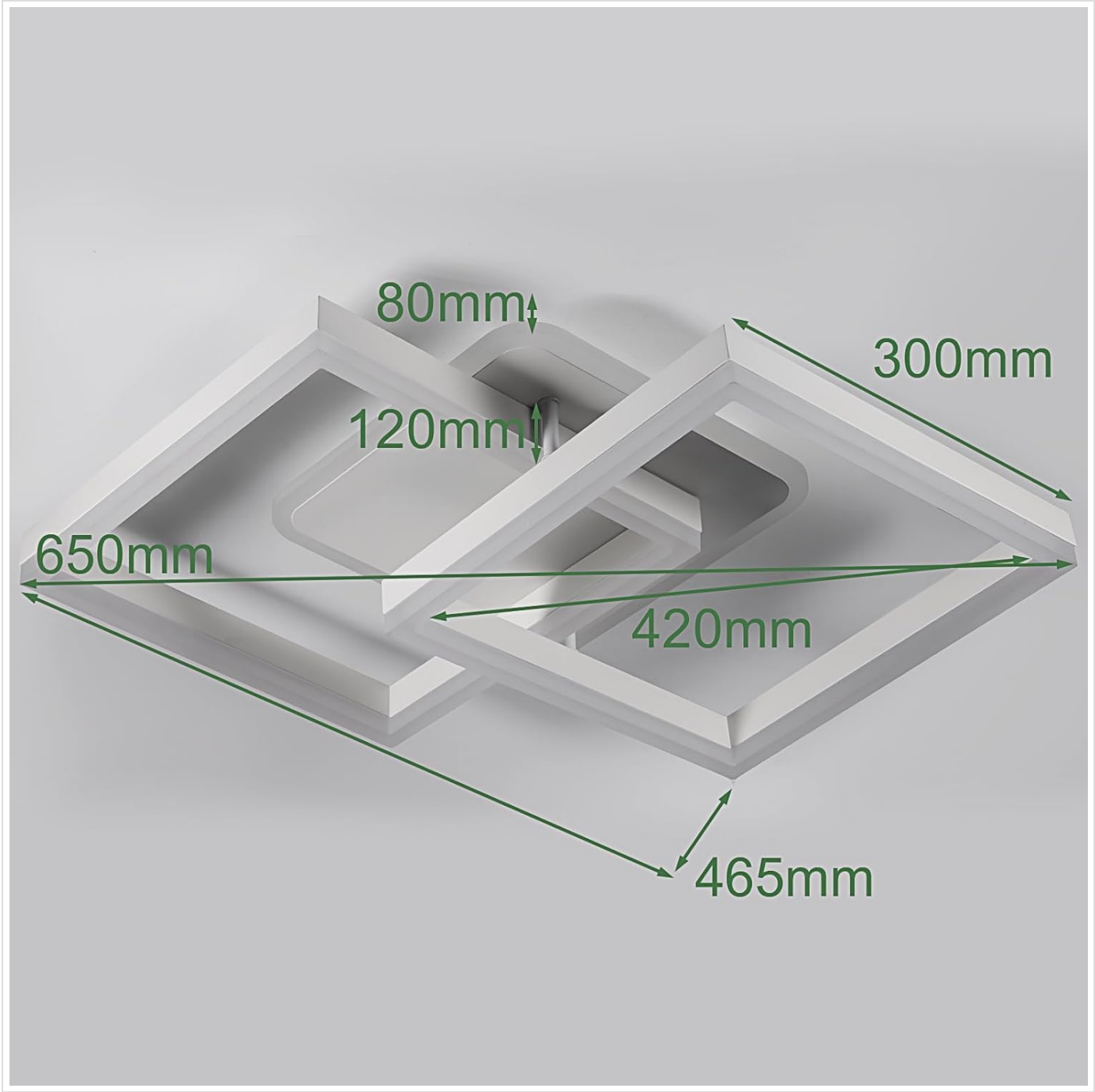


Image 4.1: Product dimensions for installation planning.

5. Operating Instructions

The Anten LED Ceiling Light is operated using the included remote control.

5.1 Remote Control Functions

- **ON/OFF:** Press to turn the light on or off.
- **Brightness Adjustment:** Use the brightness buttons (usually marked with sun icons) to adjust the light intensity from 10% to 100%.
- **Color Temperature Adjustment:** Use the color temperature buttons (often marked with K or color spectrum icons) to change the light color from 3000K (warm white) to 6500K (cool white).
- **Memory Function:** The light automatically remembers the last brightness and color temperature setting if turned off for at least 10 seconds and then turned back on.
- **Night Light Mode:** Activates a low-brightness, warm light setting suitable for nighttime.

- **Timer Function:** Activates a 30-minute delay before the light automatically turns off. This is useful for bedtime.

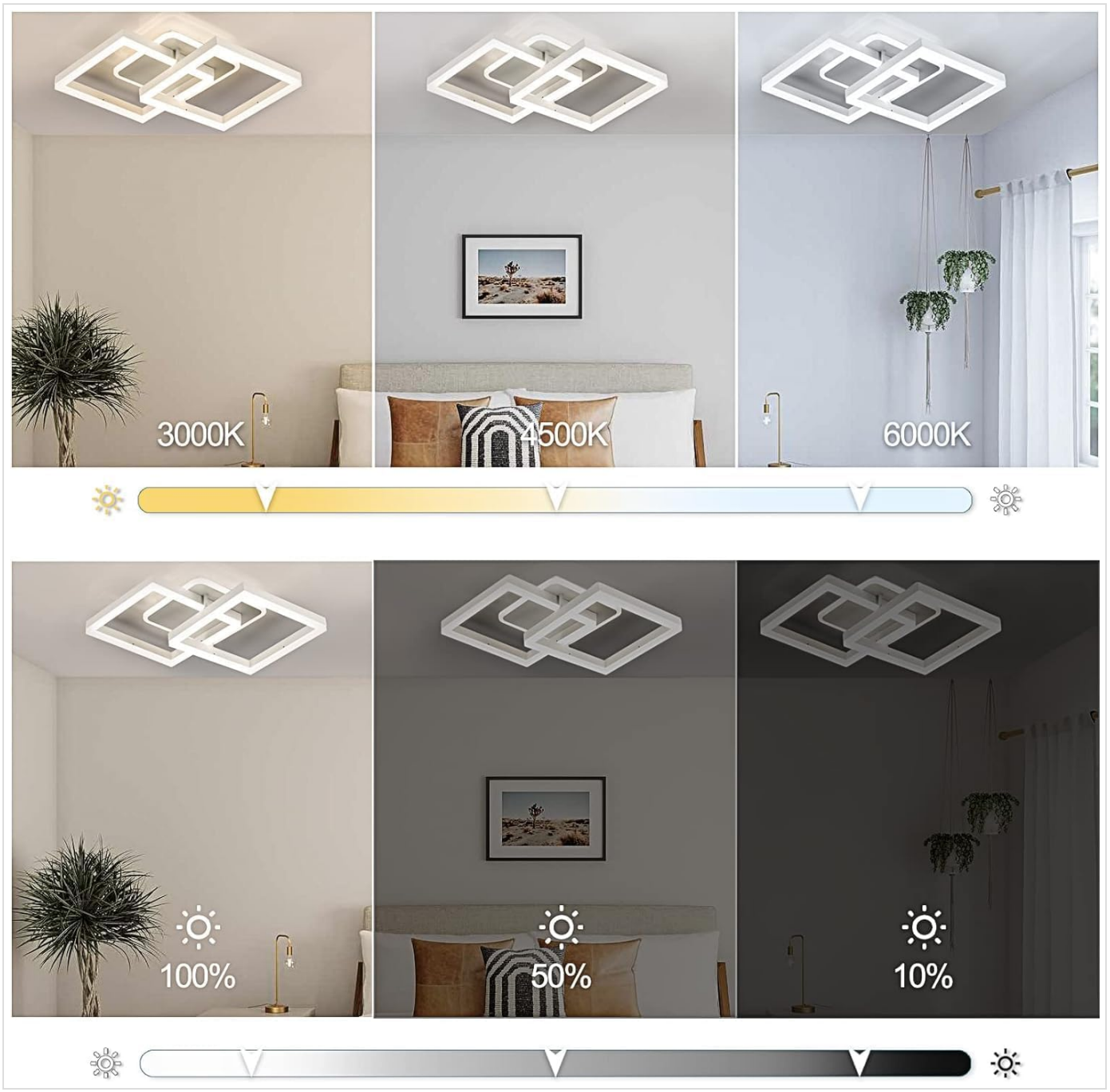


Image 5.1: Visual representation of adjustable color temperature and brightness.



Image 5.2: Night Light Mode and Timer Function in use.

6. Maintenance

To ensure the longevity and optimal performance of your Anten LED Ceiling Light, follow these maintenance guidelines:

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the surface of the fixture. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Bulb Replacement:** The LED light source in this fixture is integrated and not designed to be replaceable by the user.
- **Inspection:** Periodically check for any loose connections or visible damage. If any issues are found, disconnect power and consult a qualified electrician.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Light does not turn on.	No power supply, loose wiring, faulty remote control battery.	Check circuit breaker. Ensure wiring connections are secure. Replace remote control batteries.
Remote control not working.	Dead batteries, remote out of range, interference.	Replace batteries. Ensure remote is within effective range of the light. Remove any obstructions.
Light flickers or dims unexpectedly.	Unstable power supply, loose connection, incompatible dimmer switch (if not using remote).	Check power supply stability. Verify wiring connections. This light is dimmable via its remote; external dimmers may cause issues.

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

8. Specifications

Feature	Specification
Model Number	OVK-CL3056
Power	40W
Luminous Flux	3600 LM
Color Temperature	3000K-6500K (Dimmable)
Voltage	AC185-265V
Dimensions (L x W x H)	65 x 42 x 12 cm
Weight	2.51 kg
Material	Plastic
Light Source Type	LED (Non-replaceable)
Special Features	Dimmable, Memory Function, Night Light, Timer
Energy Efficiency Class	F

For detailed energy information, please refer to the EPREL database: https://eprel.ec.europa.eu/qr/1066497

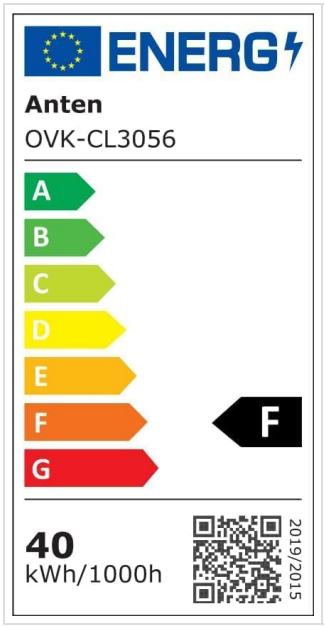


Image 8.1: Energy Label for Model OVK-CL3056.

9. Warranty and Support

This Anten LED Ceiling Light (Model OVK-CL3056) comes with a **24-month warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.
For technical support, warranty inquiries, or any questions not covered in this manual, please contact Anten customer service through your retailer or the official Anten support channels.

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.

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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