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BRILONER 7152-016

BRILONER LED Ceiling Lamp Instruction Manual

Model: 7152-016
Brand: BRILONER

1. Introduction

Thank you for choosing the BRILONER LED Ceiling Lamp. This modern LED panel offers versatile lighting options for your home, including adjustable color temperature from warm white to cool white, vibrant RGB colors, and dimming capabilities, all controllable via the included remote. This manual provides essential information for safe installation, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your product.

Key Features:

- Modern LED ceiling lamp made of plastic and metal.
- Dimmable function for adjustable brightness.
- Color temperature control (3,000 - 6,500 Kelvin) for various white light shades.
- RGB color change for dynamic lighting effects.
- Convenient remote control operation.
- Energy-efficient LED board with 2,400 lumens light output.
- Long lifespan of approximately 20,000 hours.
- Integrated timer, night light, and memory functions.

2. Safety Instructions

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

General Safety:

- This product is intended for indoor use only.
- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- Installation should be performed by a qualified electrician if you are unsure.
- Do not modify or alter the product in any way.
- Keep the product away from water and high humidity.

Installation Precautions:

- Ensure the mounting surface is strong enough to support the lamp's weight.
- Use appropriate tools and fasteners for installation.
- Connect wiring securely using the provided spring-clamp terminals.

3. Package Contents

Please check the package contents upon unboxing:

- 1x BRILONER LED Panel
- 1x Remote Control (2 AAA batteries included)

4. Setup

Installation Steps:

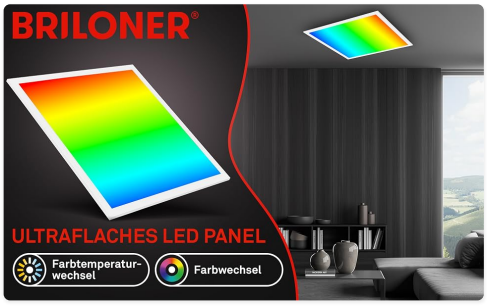
1. **Prepare the Mounting Surface:** Ensure the ceiling or wall where the lamp will be installed is clean, dry, and structurally sound.
2. **Disconnect Power:** Turn off the main power supply at the circuit breaker before beginning any electrical work.
3. **Mount the Bracket:** Secure the lamp's mounting bracket to the ceiling using appropriate screws and anchors. The bracket is designed for easy installation.
4. **Connect Wiring:** Carefully connect the electrical wires from your ceiling to the lamp's terminals. The lamp features convenient spring-clamp terminals for secure connections. Ensure correct polarity (Live, Neutral, Earth).
5. **Attach the Lamp:** Once wiring is complete, attach the LED panel to the mounted bracket. Ensure it is securely fastened.
6. **Restore Power:** Turn the main power supply back on.



The BRILONER LED Ceiling Lamp with its remote control.



The LED ceiling lamp seamlessly integrated into a modern living room setting.



The ultra-flat design of the LED panel, highlighting its sleek profile.

5. Operating Instructions

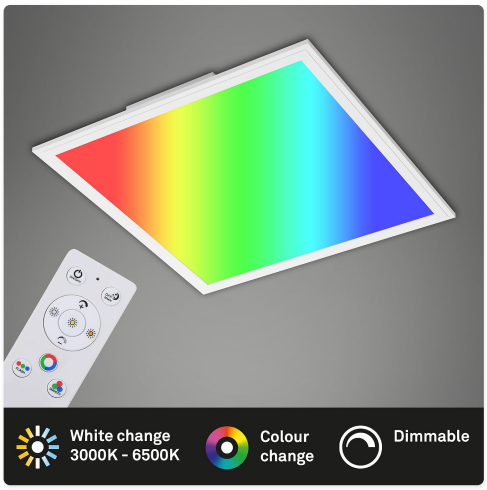
The BRILONER LED Ceiling Lamp is operated using the included remote control. Ensure the remote control has 2 AAA batteries installed.

Remote Control Functions:

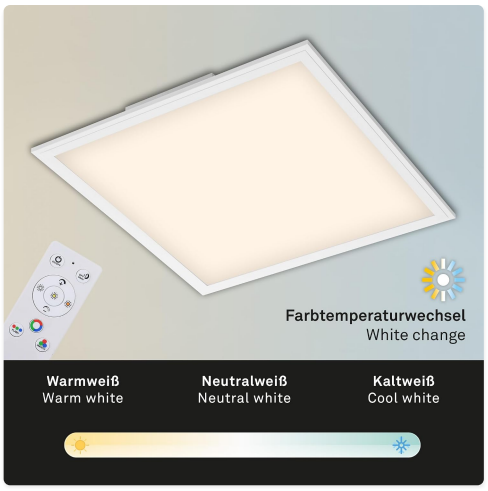


Detailed diagram of the remote control buttons and their functions.

- **ON/OFF Button:** Press to turn the lamp on or off.
- **Dimming:** Use the brightness adjustment buttons (sun icons) to increase or decrease the light intensity. The lamp is continuously dimmable.
- **Color Temperature Adjustment:** Use the color temperature buttons (sun with half-circle icons) to cycle through warm white (3,000K), neutral white, and cool white (6,500K).
- **RGB Color Change:** Press the RGB color button (color wheel icon) to activate the colorful light mode. Use the 'FLASH' or 'SMOOTH' buttons for dynamic color programs or smooth transitions.
- **Timer Function:** The remote may include a timer button (e.g., 'OFF 30min') to automatically turn off the lamp after a set period.
- **Night Light Function:** Activate a low-brightness, warm light setting suitable for night use.
- **Memory Function:** The lamp retains the last used brightness and color settings when turned off and on again.



The lamp displaying its full RGB color spectrum.



Adjustable white light from warm to cool tones.



Illustration of the lamp's continuous dimming capability.



Key functions including timer, memory, and night light mode.

6. Maintenance

The BRILONER LED Ceiling Lamp requires minimal maintenance. Follow these guidelines to keep your lamp in optimal condition:

- **Cleaning:** Before cleaning, ensure the lamp is turned off and cool. Wipe the surface with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.

- **LEDs:** The lamp features integrated LED technology. The LED board is designed for a long lifespan and does not require bulb replacement. Do not attempt to open the lamp or replace the LEDs yourself.
- **Remote Control:** If the remote control stops responding, check and replace the AAA batteries.

7. Troubleshooting

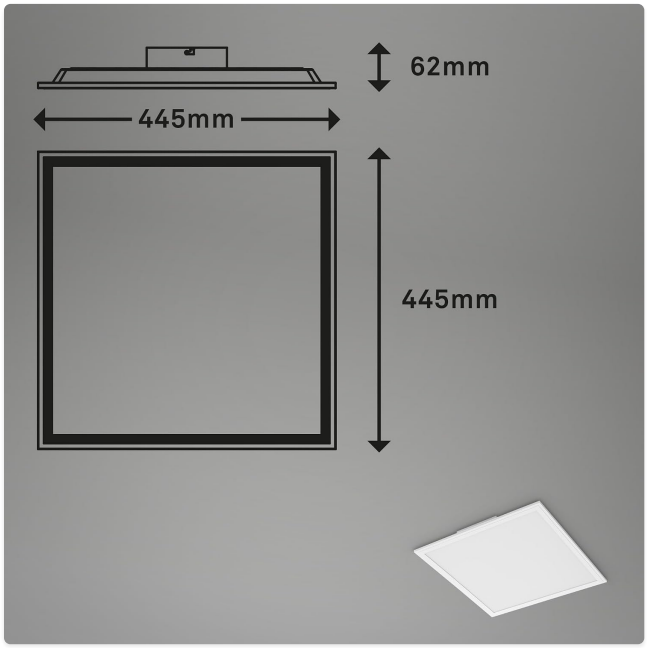
If you encounter issues with your BRILONER LED Ceiling Lamp, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lamp does not turn on.	No power supply; loose wiring; remote control batteries depleted.	Check circuit breaker and wall switch. Ensure wiring connections are secure. Replace remote control batteries.
Remote control not responding.	Batteries depleted or incorrectly inserted; remote out of range; interference.	Replace AAA batteries in the remote, ensuring correct polarity. Point remote directly at the lamp. Remove any obstructions.
Color temperature or RGB function not working.	Software glitch; internal component issue.	Try turning the lamp off and on again at the main switch to reset. If the issue persists, contact customer support.
Uneven light distribution or dark spots.	Internal lens or LED component dislodged or defective.	This indicates an internal defect. Do not attempt to repair yourself. Contact customer support for assistance.
Lamp was damaged upon arrival.	Shipping damage.	Do not install or use the damaged product. Contact the retailer or BRILONER customer support immediately for a replacement.

8. Specifications

Feature	Specification
Model Number	7152-016
Product Dimensions (LxWxH)	45 x 45 x 5 cm
Product Weight	1.4 Kilograms
Material	Plastic, Metal
Power Consumption	24 Watt

Feature	Specification
Lumen Output	2,400 Lumen
Color Temperature	3,000K - 6,500K (adjustable)
Lifespan	Approx. 20,000 hours
Batteries (Remote)	2 x AAA (included)
ASIN	B07NM4R73Y



Detailed dimensions of the LED panel.



Overview of key product features and specifications.

9. Warranty and Support

BRILONER stands behind the quality of its products. This LED Ceiling Lamp comes with a **5-year warranty**, ensuring peace of mind regarding its performance and durability.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact BRILONER customer support:

- Visit the official BRILONER website for contact information.
- Refer to your purchase documentation for specific retailer support.
- Explore the BRILONER Brand Store on Amazon for more information and products.



BRILONER's commitment to quality and social standards.



BRILONER's dedication to environmental protection and sustainability.

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