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› Briloner Ceiling Fan with Light - Model 3890016 User Manual

Briloner 3890016

Briloner Ceiling Fan with Light

Model: 3890016

Brand: Briloner

1. INTRODUCTION

Thank you for choosing the Briloner Ceiling Fan with Light, Model 3890016. This product combines efficient air circulation with versatile lighting options, including CCT (Correlated Color Temperature) and RGBIC (Red, Green, Blue, Independent Control) functionalities. It features a 5-speed fan, dimmable light, timer function, and convenient remote control operation. This manual provides essential information for safe installation, operation, and maintenance of your new ceiling fan.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions carefully before installation and use.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- Ensure the main power supply is disconnected before installation, maintenance, or cleaning.
- The mounting structure must be capable of supporting the weight of the fan (approximately 1.59 kg).
- Do not insert objects into the fan blades while the fan is operating.
- This appliance is for indoor use only.
- Keep the remote control away from children.
- Use only the specified battery type (1 AAA) for the remote control.

3. PACKAGE CONTENTS

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

- Briloner Ceiling Fan with Integrated LED Light
- Remote Control (requires 1 AAA battery, included)
- Mounting Hardware (screws, anchors, etc.)

- User Manual (this document)



Image 1: Briloner Ceiling Fan with Light and Remote Control. This image shows the main unit of the ceiling fan, featuring its round design with a starry cover, and the accompanying remote control.

4. SETUP AND INSTALLATION

4.1 Pre-Installation

- Turn off power at the circuit breaker before starting.
- Ensure the ceiling junction box is securely mounted and can support the fan's weight.
- Unpack all components and inspect for any damage.

4.2 Mounting the Fan

1. Attach the mounting bracket to the ceiling junction box using the provided screws. Ensure it is firmly secured.

2. Connect the electrical wires from the ceiling to the fan's wiring according to the wiring diagram (typically Live to Live, Neutral to Neutral, Ground to Ground). Use appropriate wire connectors.
3. Carefully lift the fan unit and attach it to the mounting bracket. Secure it with the designated screws.
4. Ensure all connections are tight and the fan is stable before restoring power.

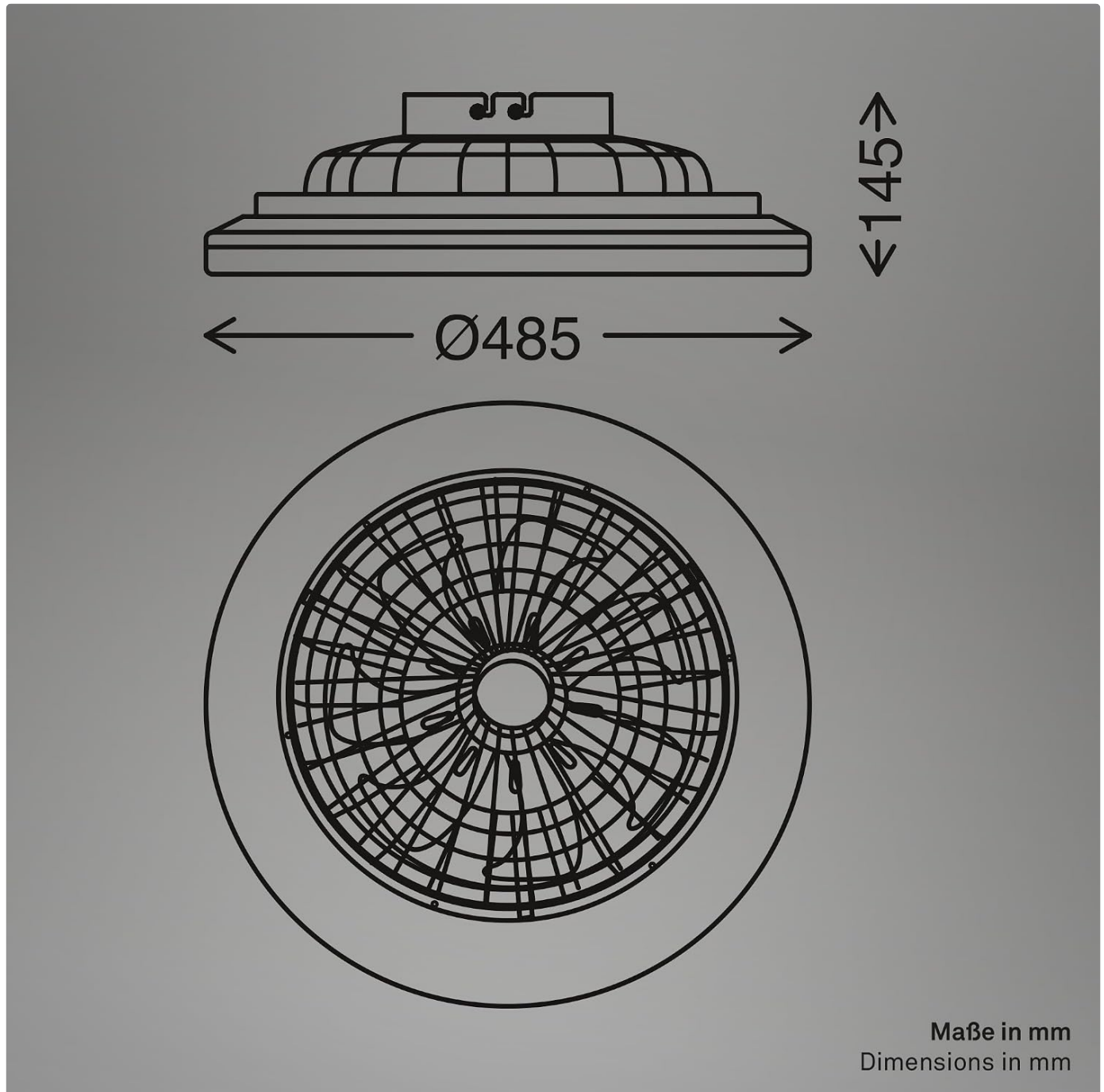


Image 2: Briloner Ceiling Fan Dimensions Diagram. This diagram illustrates the physical dimensions of the fan, showing a diameter of 485mm and a height of 145mm, crucial for installation planning.

5. OPERATING INSTRUCTIONS

The Briloner Ceiling Fan with Light is controlled via the included remote control. Ensure the AAA battery is correctly inserted into the remote.

5.1 Light Control (CCT & RGBIC)

- **Power On/Off Light:** Press the light button on the remote to turn the light on or off.

- **CCT Adjustment:** Use the CCT buttons to cycle through warm white (3000K), neutral white, and cool white (6500K) color temperatures.
- **RGBIC Mode:** Activate RGBIC mode to display a spectrum of colors and dynamic lighting effects.
- **Dimming:** Adjust the brightness of the light (both CCT and RGBIC) using the dimming buttons on the remote.

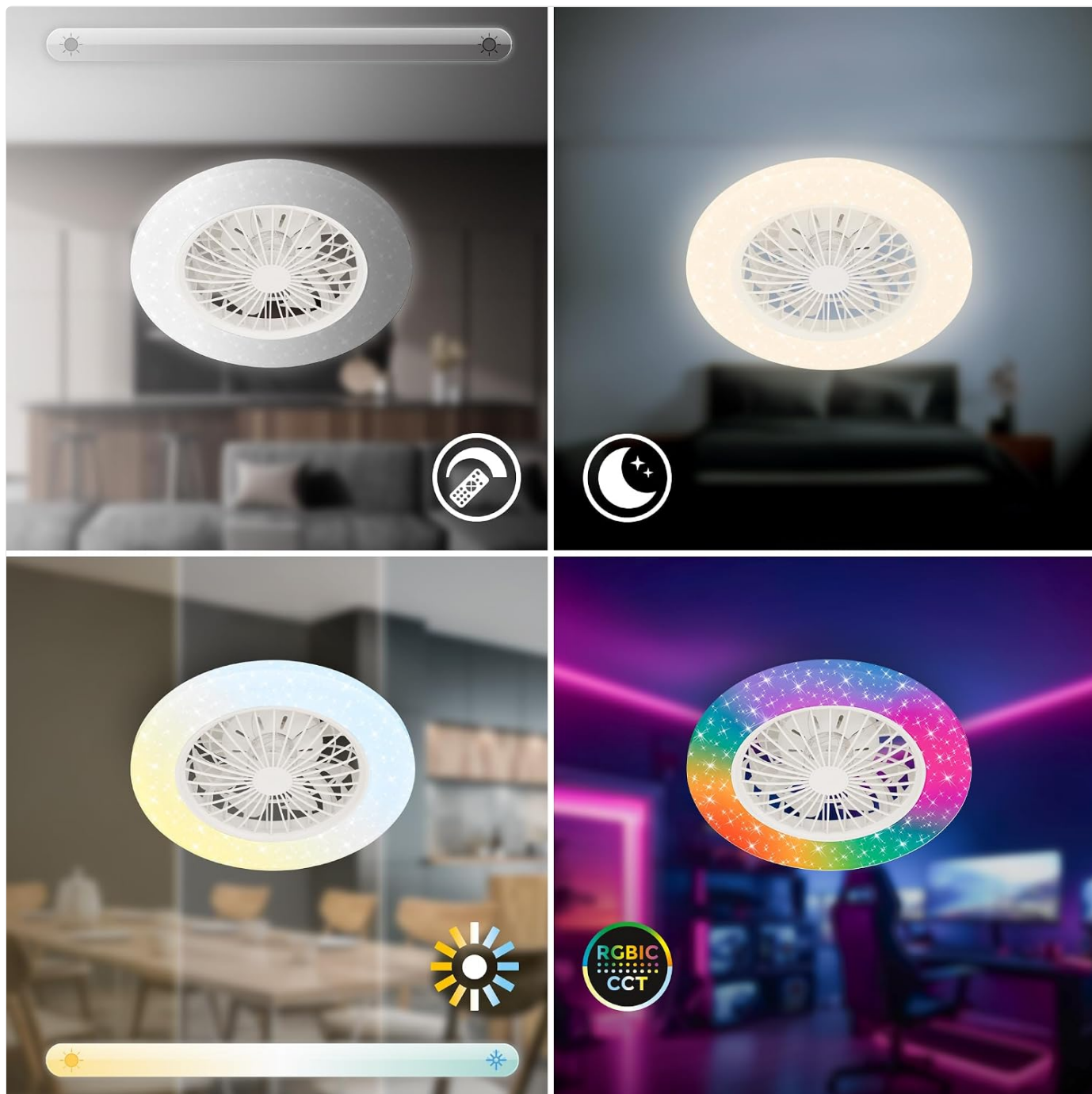


Image 3: Briloner Ceiling Fan Light Modes and Remote Control. This image demonstrates various lighting options, including warm white, cool white, night mode, and RGBIC color effects, all controllable via the remote.

5.2 Fan Control

- **Power On/Off Fan:** Press the fan button on the remote to turn the fan on or off.
- **Speed Adjustment:** The fan offers 5 adjustable speeds. Use the fan speed buttons on the remote to increase or decrease the airflow.
- **Reverse Mode:** The fan features a reverse mode to optimize air distribution for different seasons.
 - **Standard Mode (Summer):** Creates a downward airflow, providing a cooling breeze.
 - **Reverse Mode (Winter):** Distributes warm heating air upwards, helping to circulate heat more evenly.



Image 4: Briloner Ceiling Fan 5-Speed Adjustment. This graphic illustrates the five distinct fan speed settings, indicating increasing airflow from left to right.

Reverse Modus:

Verteilt im Winter die warme Heizungsluft
Distributes the warm heating air in winter

Standard Modus:

Sorgt im Sommer für kühlenden Wind
Provides a cooling breeze in summer



Drehrichtung des Ventilators einstellbar
Direction of rotation of the fan adjustable

Image 5: Briloner Ceiling Fan Reverse Mode for Summer and Winter. This image visually explains the fan's dual functionality: standard mode for cooling in summer (downward arrows) and reverse mode for distributing warm air in winter (upward arrows).

5.3 Timer Function & Night Mode

- **Timer:** Activate the timer function via the remote control to automatically turn off the light and/or fan after a set period.
- **Night Mode:** Engage night mode for a soft, low-intensity light, ideal for creating a calm environment without disturbing sleep.



Image 6: Briloner Ceiling Fan Light and Fan Independent Control. This image highlights the ability to control the LED light and the fan separately, offering flexibility in use.

6. REMOTE CONTROL FUNCTIONS

The remote control provides full command over your Briloner Ceiling Fan with Light. Familiarize yourself with the button layout:

- **Power Button:** Turns the entire unit on/off.
- **Light On/Off:** Controls the light independently.
- **Fan On/Off:** Controls the fan independently.
- **Fan Speed Buttons:** Adjusts fan speed (5 levels).
- **CCT Buttons:** Cycles through warm, neutral, and cool white light.
- **RGBIC Button:** Activates and cycles through RGBIC color modes.

- **Dimming Buttons:** Increases or decreases light brightness.
- **Timer Button:** Sets the automatic shut-off timer.
- **Night Mode Button:** Activates low-intensity night light.
- **Reverse Mode Button:** Changes fan direction for seasonal use.

7. MAINTENANCE AND CARE

- Always disconnect power before cleaning.
- Wipe the fan and light fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the fan in water.
- Regularly check mounting screws for tightness.
- The LED light source is integrated and not user-replaceable.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not operate.	No power supply; Remote control battery low/dead; Incorrect wiring.	Check circuit breaker; Replace remote battery; Verify wiring connections.
Light does not turn on.	No power supply; Remote control battery low/dead; Incorrect wiring.	Check circuit breaker; Replace remote battery; Verify wiring connections.
Remote control not responding.	Battery low/dead; Obstruction between remote and fan; Remote not paired (if applicable).	Replace battery; Ensure clear line of sight; Refer to pairing instructions (if provided separately).
Fan wobbles excessively.	Loose mounting screws; Unbalanced fan blades.	Tighten all mounting screws; Ensure fan is securely attached to the ceiling.

9. SPECIFICATIONS

Feature	Detail
Model Number	3890016
Dimensions (L x W x H)	48.5 x 48.5 x 14.5 cm
Weight	1.59 Kilograms
Light Type	Integrated LED
Light Power	48 Watts

Feature	Detail
Luminous Flux	5300 Lumens (max)
Color Temperature (CCT)	3000K - 6500K (Warm to Cool White)
Color Options	RGBIC (Red, Green, Blue, Independent Control)
Fan Power	15 Watts
Fan Speeds	5 levels
Control Method	Remote Control (Infrared)
Voltage	230 Volts (AC)
Material	Plastic
Indoor/Outdoor Use	Indoor Use Only
Battery for Remote	1 AAA (included)

10. WARRANTY AND SUPPORT

Briloner products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your purchase or contact Briloner customer service through their official website or the retailer where the product was purchased. Please have your model number (3890016) and purchase date available when contacting support.

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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