



Manuals.plus /

› LEDIARY /

› LEDIARY 16.5 Inch Caged Ceiling Fan User Manual

LEDIARY 16.5 Inch Black and Gold

User Manual for LEDIARY 16.5 Inch Caged Ceiling Fan

Model: 16.5 Inch Black and Gold

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and understand all instructions before beginning installation and use. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- All electrical connections must be in accordance with local codes, ordinances, and the National Electric Code (NEC).
- Consult a qualified electrician if you are unsure about the installation process.
- Mount the fan securely to a ceiling joist or a suitable support structure capable of supporting the fan's weight.
- Do not insert fingers or any objects into the fan blades while the fan is operating.
- Use only the specified bulb type and wattage (Max 60W Incandescent, Max 10W LED).

2. PACKAGE CONTENTS

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

- Caged Ceiling Fan Unit (with metal cover and 7 ABS fan blades)
- Remote Control
- Down Rods (2 different lengths)
- Mounting Hardware Kit
- User Manual
- *Note: E26 standard base bulbs are not included.*

3. PRODUCT OVERVIEW

The LEDIARY 16.5 Inch Caged Ceiling Fan combines a unique industrial farmhouse design with modern functionality, suitable for various indoor and outdoor covered spaces.



Figure 3.1: Overall view of the LEDIARY 16.5 Inch Caged Ceiling Fan in Black and Gold finish.



Quiet Operation Ceiling Fan

Enjoy sleeping time



0dB
Mute



15dB
Library



30dB
Our ceiling fan



40-60dB
Chat



60-80dB
Meeting



Figure 3.2: Illustration highlighting the quiet operation of the fan, rated at approximately 30dB, ideal for bedrooms and quiet environments.

Powerful and Quality Motor

Suitable for all seasons



Figure 3.3: Depiction of the fan's reversible motor function, providing forward airflow for cooling in summer and upward airflow to circulate warm air in winter.



Multifunctional Ceiling Fan

Meeting your needs



Remote Control
(No Beep)



1/2/4/8h Timing



6 Wind Speed



Quality Motor

Figure 3.4: Overview of the remote control's capabilities, including fan speed adjustment (6 speeds), timing functions (1/2/4/8 hours), and light control.



16.5" Caged Ceiling Fan

Light up your daily life



E26*4 Bulb Base

Incandescent Bulb:
Max 60W
LED Bulb:Max 10W
(Bulb not included)



730
DAYS

WARRANTY

Figure 3.5: Details on the E26 bulb base compatibility and the product's 730-day (2-year) warranty period.



Dimension

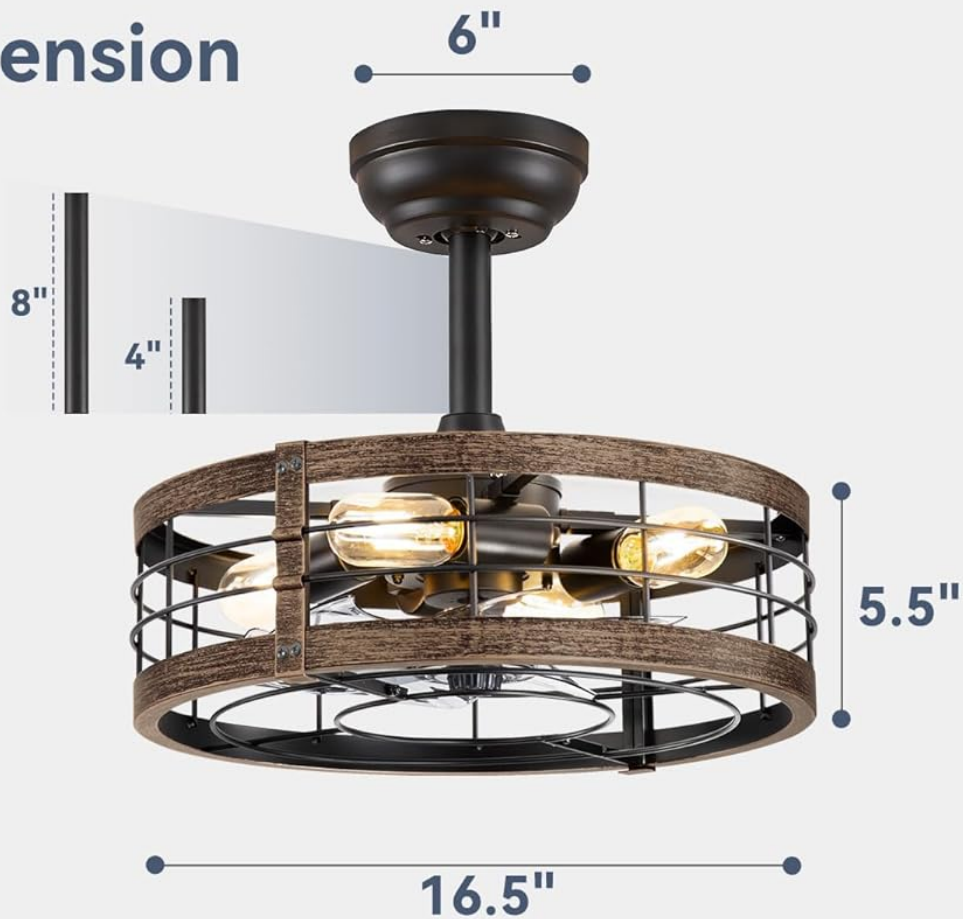


Figure 3.6: Dimensional drawing of the fan (16.5 inches diameter) and illustrations showing suitability for low, high, and sloping ceilings (up to 15 degrees).

4. SETUP AND INSTALLATION

The LEDIARY Caged Ceiling Fan is designed for easy installation. Please follow the detailed instructions provided in the included installation manual for a safe and proper setup.

4.1 Pre-Installation Checklist

- Ensure all parts listed in Section 2 are present.
- Turn off power at the circuit breaker before starting.
- Gather necessary tools (screwdriver, wire strippers, ladder, etc.).

4.2 Mounting the Fan

The fan comes with two down rods to accommodate different ceiling heights. Choose the appropriate length for your installation. Secure the mounting bracket to a ceiling joist or an outlet box rated for fan support. Connect the wiring as per the wiring diagram in the detailed manual.

4.3 Assembling the Fan Unit

Attach the fan blades and light kit to the motor housing. Install the E26 base bulbs (not included) into the sockets. Ensure all connections are tight and secure.

5. OPERATING INSTRUCTIONS

Your LEDIARY ceiling fan is operated using the included remote control. Ensure the remote has working batteries (Zinc Carbon, included).

5.1 Remote Control Functions

- **ON/OFF:** Turns the fan and light on or off.
- **Fan Speed (1-6):** Adjusts the fan speed from low (1) to high (6).
- **Timing (1H, 2H, 4H, 8H):** Sets the fan to turn off automatically after 1, 2, 4, or 8 hours.
- **Reversible Function (F/R):** Changes the direction of the fan blades for summer (downward airflow) or winter (upward airflow) modes.
- **Light Control:** Toggles the light on/off. The remote is designed to eliminate beeping sounds upon button press.

Note: If the main power is turned off and then back on, the fan will typically resume with the lights on and the fan off, not saving previous settings.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** To avoid scratching the finish, clean the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Care:** Periodically check the fan blades for dust accumulation. Clean gently to maintain balance and airflow efficiency.

- **Tightening Screws:** Over time, some screws may become loose. Check and tighten all screws on the motor housing and mounting assembly annually.
- **Bulb Replacement:** Ensure power is off before replacing bulbs. Allow bulbs to cool before handling.

7. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start.	No power to the fan; Loose wire connections; Remote control battery low.	Check circuit breaker; Verify all wire connections are secure; Replace remote control batteries.
Fan is noisy.	Loose screws on fan housing; Unbalanced blades; Motor break-in period.	Tighten all screws; Ensure blades are balanced (refer to installation manual); Allow fan to run for a day or so for motor break-in.
Light does not turn on.	Bulbs are faulty or not installed correctly; Loose wire connection to light kit.	Check and replace bulbs; Verify light kit wiring.
Remote control not working.	Low or dead batteries; Remote not paired (if applicable).	Replace batteries; Refer to manual for remote pairing instructions.

8. SPECIFICATIONS

Feature	Detail
Brand	LEDIARY
Model	16.5 Inch Caged Ceiling Fan
Color	Black and Gold
Material	Metal (Cage), ABS (Fan Blades)
Style	Farmhouse
Room Type	Bedroom, Kitchen, Living Room, Outdoor (Covered)
Power Source	DC
Special Features	Bladeless design, Timer function, Reversible motor
Control Method	Remote Control
Finish Type	Brushed
Item Weight	8.8 Pounds
Product Dimensions	17.5 x 13.6 x 7.7 inches
Mounting Type	Downrod Mount
Assembly Required	Yes
Bulb Base	E26 x 4 (Bulbs not included)
Max Bulb Wattage	60W Incandescent / 10W LED

9. WARRANTY AND SUPPORT

LEDIARY provides a **2-year (730-day) warranty** for this product, as indicated in the product information. This warranty covers manufacturing defects and ensures reliable performance under normal use.

For any issues, questions, or technical assistance, please contact LEDIARY customer service. We are committed to providing high-quality products and friendly, meticulous support, aiming to reply and solve your problem within 24 hours.

Please refer to your purchase documentation or the official LEDIARY website for specific contact details and the full warranty policy.