

LEDIARY 50110186-c0eb-4f22-a51f-33bcaf2b471d

LEDIARY 22in Enclosed Ceiling Fan with Light and Remote - Instruction Manual

Model: 50110186-c0eb-4f22-a51f-33bcaf2b471d

Brand: LEDIARY

1. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- All electrical wiring must be performed by a qualified electrician in accordance with local and national electrical codes.
- Mounting structure must be capable of supporting the weight of the fan.
- Do not bend fan blades when cleaning or performing maintenance.
- This fan is designed for indoor use only.
- Keep children away from the fan during operation and maintenance. The enclosed design enhances safety compared to traditional fans.

2. PRODUCT OVERVIEW

The LEDIARY 22-inch enclosed ceiling fan offers a modern design with integrated LED lighting and remote/app control. Its enclosed-blade design provides enhanced safety and quiet operation.



Image: The LEDIARY 22-inch enclosed ceiling fan, showcasing its sleek, modern design with an integrated light ring.

Key Features:

- **Enclosed-blade Airflow Design:** Crash-resistant and safer than traditional ceiling fans.
- **High-Quality Motor:** Provides powerful air circulation with quiet performance.
- **6-Speed Fan Settings:** Adjustable airflow for optimal comfort.
- **Timer Function:** Convenient for sleep or energy saving.
- **Energy Efficient LED Lighting:** Soft, eye-friendly, and adjustable brightness (0-100%) and color temperature (3000-6000K).
- **Dual Control:** Operate via remote control (FCC certified) or smartphone app.
- **Reversible Fan Direction:** Suitable for both summer (downdraft) and winter (updraft) seasons.
- **Memory Functions:** Retains preferred settings.



Image: Visual representation of the fan's quiet operation, timing function, energy saving, and soft wind capabilities.

3. SETUP AND INSTALLATION

Most functional components are pre-assembled for easy installation. All necessary accessories are included.



Image: A diagram showing the five simple steps for installing the ceiling fan, including mounting the bracket and attaching the fan unit.

Installation Steps:

1. **Prepare for Installation:** Turn off power at the circuit breaker. Ensure the mounting surface is secure and can support the fan's weight.
2. **Mount the Bracket:** Attach the mounting bracket to your ceiling junction box using the provided screws.
3. **Wire Connections:** Connect the fan's electrical wires to your household wiring (black to black, white to white, ground to ground). Secure connections with wire nuts.
4. **Attach the Fan:** Carefully lift the fan unit and align it with the mounting bracket. Secure the fan to the bracket using the provided screws.
5. **Final Check:** Ensure all connections are secure and the fan is firmly attached. Restore power and test the fan.

Video: An official product video from LEDIARY demonstrating the features and installation process of the 20in and 22in enclosed ceiling fan.

4. OPERATING INSTRUCTIONS

Your LEDIARY ceiling fan can be controlled using the included remote or a dedicated smartphone app (Bluetooth required).

Image: The remote control and smartphone app interface, highlighting features like timer setting, 6 fan speeds, on/off, brightness, color temperature, impeller inducer, and natural flow.

Fan Control:

- **Power On/Off:** Use the dedicated power button on the remote or app.
- **Speed Adjustment:** Select from 6 fan speeds using the numbered buttons (1-6) on the remote or the slider in the app.
- **Reversible Mode (F/R):** Press the 'F/R' button on the remote or select the corresponding option in the app to switch between downdraft (summer) and updraft (winter) modes.
- **Timer:** Set the fan to turn off automatically after a set period using the timer function on the remote or app.



Image: A visual guide to the fan's reversible modes, showing downdraft for cooling in summer and updraft for circulating warm air in winter.

Light Control:

- **Light On/Off:** Use the light power button on the remote or app.
- **Brightness Adjustment:** Adjust the light intensity from 0% to 100% using the brightness buttons on the remote or the slider in the app.
- **Color Temperature Adjustment:** Change the light color from warm white (3000K) to natural white (4000K) to cool white (6000K) using the color temperature buttons on the remote or the app.
- **Night Light Mode:** Activate a dim, soft light setting for nighttime use.



Image: A visual slider showing the LED light's brightness adjustment from 10% to 100%.



Image: A visual slider showing the LED light's color temperature adjustment from 3000K (warm) to 6000K (bright).

5. MAINTENANCE

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

- **Cleaning:** Wipe the fan and light with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure power is off before cleaning.
- **Dust Removal:** Periodically clean dust from the enclosed fan blades and light cover to maintain airflow and light output.
- **Check Connections:** Annually inspect all electrical connections and mounting screws to ensure they are tight and secure.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not operate	No power, loose wiring, remote battery dead	Check circuit breaker, ensure wiring is secure, replace remote batteries.
Light does not work	No power, loose wiring, LED failure	Check circuit breaker, ensure wiring is secure. If LED is faulty, contact customer support.
Remote not working	Dead batteries, remote not paired	Replace batteries. Refer to remote pairing instructions in the full manual.
Fan makes noise	Loose screws, internal component issue	Check all mounting screws. If noise persists, contact customer support.

7. SPECIFICATIONS



Image: Key product dimensions and specifications, including brand, voltage, luminous flux, fan speeds, material, and power.

- **Brand:** LEDIARY
- **Model Name:** 50110186-c0eb-4f22-a51f-33bcaf2b471d
- **Size:** 22 Inch
- **Color:** White
- **Electric Fan Design:** Ceiling Fan
- **Power Source:** AC
- **Product Dimensions:** 23"D x 23"W x 8.7"H
- **Room Type:** Bedroom (suitable for various indoor rooms)
- **Special Feature:** Remote Controllable, App Adjustable Brightness
- **Recommended Uses:** Indoor
- **Finish Type:** Matte

- **Speed:** 6 levels
- **Switch Type:** Remote
- **Item Weight:** 12.4 Pounds
- **Installation Type:** Flush mount
- **Motor Type:** Brushless
- **Light Source:** LED Integrated
- **Luminous Flux:** 3000LM
- **Power:** Max 54W
- **Color Temperature:** 3000-6000K adjustable

8. WARRANTY AND SUPPORT

LEDIARY is committed to providing high-quality products and customer satisfaction.

- **Assurance Services:** If you have any problems, you can find us anytime. We are committed to solving your problems to the best of our ability.
- **Technical Support:** Contact LEDIARY customer service for 24-hour online technical support and warranty inquiries.