

LEDIARY Y25FSD0024-1801

LEDIARY 42-Inch Retractable Ceiling Fan with Light User Manual

Model: Y25FSD0024-1801

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your LEDIARY 42-inch Retractable Ceiling Fan with Light. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.

The LEDIARY retractable ceiling fan features dimmable LED lighting with adjustable color temperature, 42-inch retractable blades, a reversible DC motor for year-round use, 6-speed fan control, and convenient operation via remote control and a dedicated mobile application.

2. SAFETY INFORMATION

- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- The mounting structure must be capable of supporting the weight of the fan (approximately 15-20 lbs).
- Do not bend the blade holders during installation, balancing, or cleaning.
- Keep hands clear of the fan blades when the fan is operating.
- This fan is designed for indoor use only.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer service.

- Ceiling Fan Motor Housing with LED Light Kit
- Retractable Fan Blades (pre-attached)
- Downrods (5-inch and 8-inch options)
- Canopy and Mounting Bracket

- Remote Control with Wall Mount
- Hardware Pack (screws, wire nuts, washers)
- User Manual

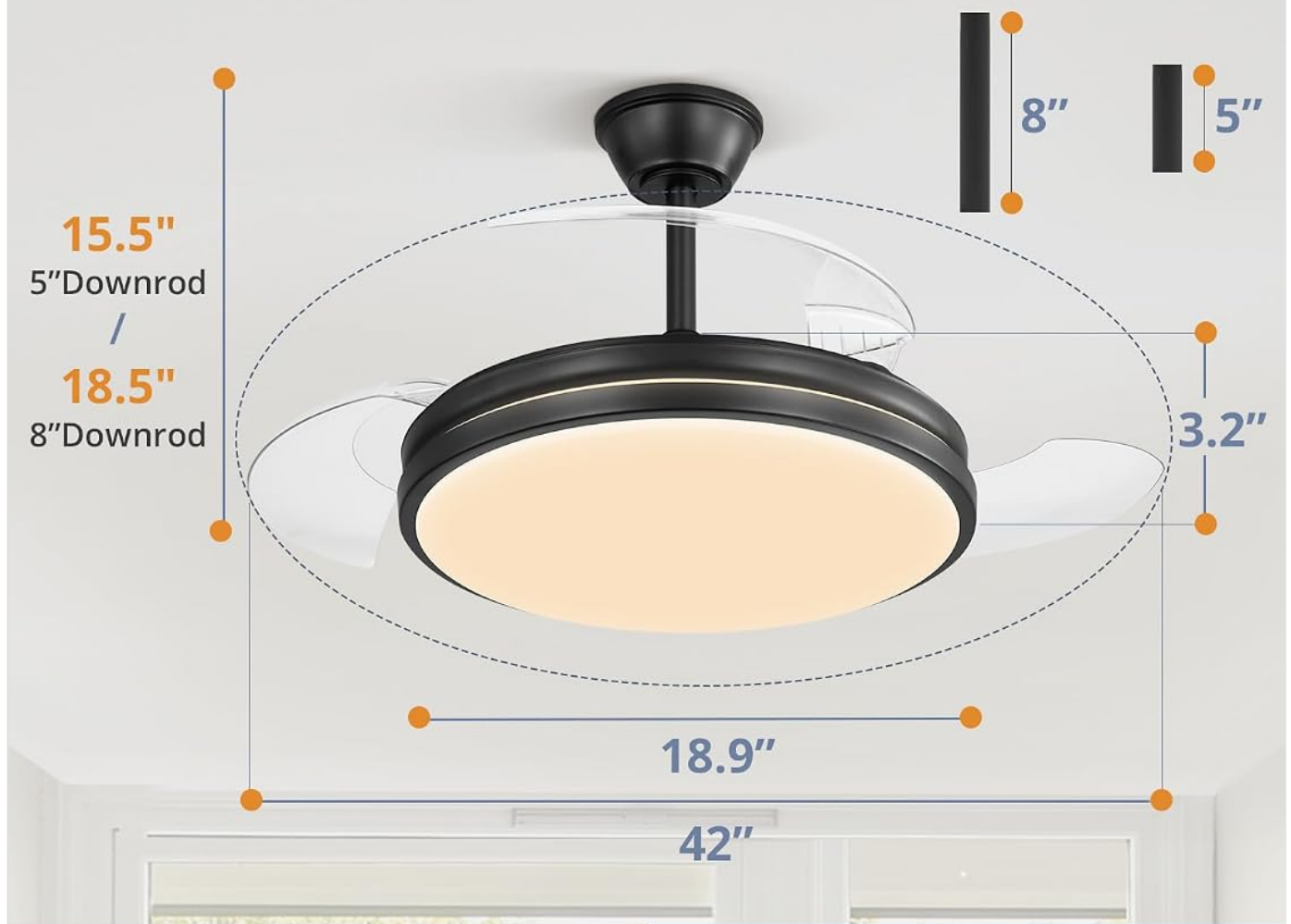
4. INSTALLATION

4.1 Pre-Installation Considerations

This fan is suitable for rooms between 100-144 square feet. It supports both flat and sloped ceilings (up to 15 degrees). Two downrod options (5-inch and 8-inch) are provided to accommodate different ceiling heights.



2 Downrod Options



Room Size:
100~144 sqft



Figure 4.1: Fan Dimensions and Downrod Options. The diagram illustrates the fan's overall dimensions, including a 42-inch span when blades are extended, and provides details for both 5-inch and 8-inch downrod installations. It also indicates suitability for rooms between 100-144 square feet and sloped ceilings up to 15 degrees.



Figure 4.2: Downrod and Mounting Options. This image displays the two available downrod lengths (5-inch and 8-inch) and demonstrates how the fan can be mounted on both flat and sloped ceilings.

4.2 Mounting the Fan

1. Secure the mounting bracket to the ceiling junction box using the provided screws. Ensure the bracket is firmly attached and can support the fan's weight.
2. Assemble the chosen downrod to the motor housing, feeding the electrical wires through the downrod.
3. Carefully lift the fan assembly and hang it from the mounting bracket hook.
4. Connect the electrical wires according to the wiring diagram (typically black to black, white to white, and ground to ground). Use wire nuts to secure connections.
5. Tuck the wires into the junction box and slide the canopy up to cover the mounting bracket, securing it with screws.

5. OPERATION

5.1 Retractable Blades

The fan features retractable blades that extend when the fan is turned on and retract when turned off, allowing it to function as a light fixture when not in use.



Whisper-Quiet Power:

This Mute Motor Works Hard, Sounds Soft.



Max **220r/min**
Rotation Rate of
the Motor



Max **30dB**
Mute Operation



Figure 5.1: Retractable Blade Function. This image demonstrates the fan's appearance with its blades retracted when off, and extended when operating.

5.2 Lighting Control

The integrated LED light offers adjustable brightness from 10% to 100% and changeable color temperature from warm

white (3000K) to cool white (6000K).



Retractable Ceiling Fan

Fan OFF



Secure
Top-Sucking Disk



Fan ON



3 Big Retractable
Plastic Fan Blades

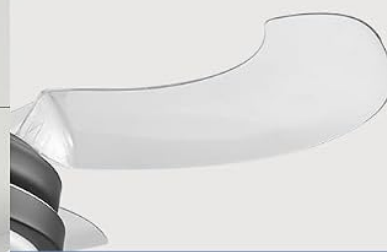


Figure 5.2: Dimmable LED Lighting and Color Temperature. This image illustrates the range of light settings, from warm (3000K) to cool (6000K) white, and the ability to adjust brightness from 10% to 100%.

5.3 Reversible Motor (Summer/Winter Mode)

The fan features a reversible DC motor, allowing for both downward airflow (summer mode) to create a cooling effect and upward airflow (winter mode) to circulate warm air.



Brightness in Your Control, Temperature at Your Command

Lights That Adapt to You.



3000K | Warm
White

4500K | Cool
White

6000K | Clear
White

Color Temperature Changeable

10%

100%

Brightness Adjustable

Figure 5.3: Reversible Airflow Modes. This image demonstrates the fan's ability to switch between downward airflow for cooling in summer and upward airflow for heat distribution in winter.

5.4 Fan Speed Control

The fan offers 6 adjustable speeds to suit your comfort needs.



Figure 5.4: 6-Speed Fan Control. This diagram visually represents the six available fan speeds, from gentle circulation to powerful cooling.

5.5 Timer Setting

Utilize the sleep timer function to set the fan to turn off automatically after 2 or 4 hours.



Figure 5.5: Timer Function. This image illustrates the availability of 2-hour and 4-hour timer settings for convenient operation.

5.6 Remote and APP Control

Control the fan and light functions using the included remote control or via the dedicated mobile application (Bluetooth connection required for APP control). The fan remembers your last settings when turned off.

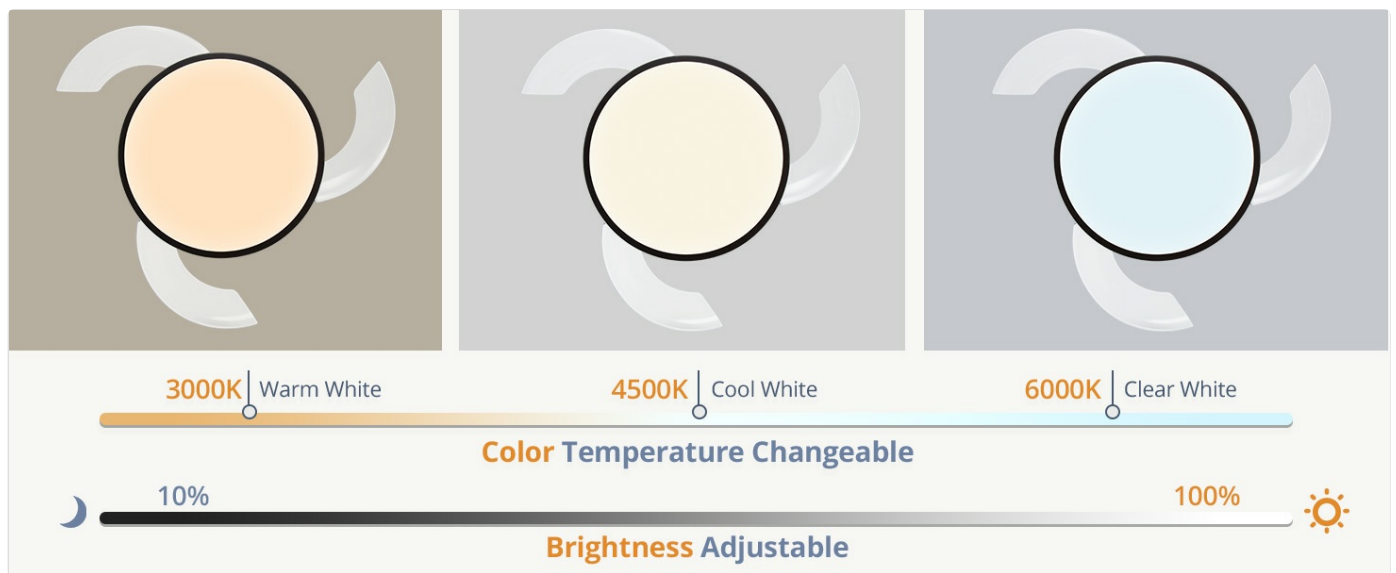


Figure 5.6: Remote and APP Control Interface. This image displays both the physical remote control and the mobile application interface, detailing various control options such as light settings, fan speeds, and timer functions.

5.7 Quiet Operation

The fan is equipped with a powerful yet quiet DC motor, operating at a low noise level of approximately 30dB, ensuring minimal disturbance.



Figure 5.7: Quiet Operation. This image highlights the fan's quiet performance, with a maximum noise level of 30dB, suitable for bedrooms and living areas.

6. MAINTENANCE

- **Cleaning:** Turn off power before cleaning. Wipe the fan and light fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Care:** The retractable blades are made of plastic. Clean them gently to avoid scratches.
- **Motor:** The DC motor is designed for long-lasting, maintenance-free operation. No lubrication is required.
- **Light Source:** The LED light source is integrated and not user-replaceable. If the light fails, contact customer service.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker; Verify all wire connections; Replace remote control battery.
Light does not turn on	Loose wiring; LED driver issue; Remote control battery low.	Check wiring connections; Contact customer service if LED driver is suspected; Replace remote control battery.
Fan makes noise	Loose screws; Blades unbalanced; Obstruction.	Tighten all screws; Ensure blades are properly seated; Check for any objects interfering with blade rotation.
Remote/APP not working	Battery low/dead; Not paired; Bluetooth issue (for APP).	Replace remote battery; Refer to pairing instructions in the full manual; Ensure Bluetooth is enabled and re-pair the device.

8. SPECIFICATIONS

- **Brand:** LEDIARY
- **Model Number:** Y25FSD0024-1801
- **Size:** 42 Inch
- **Color:** Black
- **Material:** Nickel (body), Plastic (blades)
- **Light Source:** Integrated LED
- **Wattage:** 36 Watts (LED Light)
- **Color Temperature:** 3000K (Warm White) - 6000K (Clear White)
- **Control Method:** Remote Control, APP Control
- **Motor Type:** DC Motor (6 Speeds, Reversible)
- **Mounting Type:** Downrod Mount (5-inch and 8-inch included)
- **Indoor/Outdoor Usage:** Indoor

9. WARRANTY AND SUPPORT

LEDIARY offers a 2-year customer support warranty for this product. If you encounter any issues or have questions regarding your purchase, please contact LEDIARY customer service for assistance. Provide your model number (Y25FSD0024-1801) and purchase details when contacting support.

For further assistance, please visit the [LEDIARY Store on Amazon](#).

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Details

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