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› LEDIARY 20 Inch Low Profile Ceiling Fan with Light (Model LEDAIARY20) Instruction Manual

LEDIARY LEDAIARY20

LEDIARY 20 Inch Low Profile Ceiling Fan with Light

Model: LEDAIARY20

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1. SAFETY INFORMATION

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

- Always turn off power at the circuit breaker before beginning installation or maintenance.
- Ensure all electrical connections comply with local codes and ordinances.
- If you are unsure about wiring or installation, consult a qualified electrician.
- Do not operate the fan with damaged wiring or if the housing is damaged.
- Keep hands and objects clear of the fan during operation.

2. PACKAGE CONTENTS

Verify that all components are present before proceeding with installation.

- LEDIARY 20 Inch Low Profile Ceiling Fan with Light
- Remote Control (FCC certified)
- Mounting Bracket
- Installation Hardware (screws, wire nuts)
- User Manual

3. PRODUCT OVERVIEW

The LEDIARY 20 Inch Low Profile Ceiling Fan with Light is designed for efficient air circulation and adjustable lighting in various indoor spaces.

Key Features:

- **LED Dimmable Light:** Soft LED light source with no flash, adjustable color temperature (3000-6000K) and brightness (0-100%).
- **High Quality Motor:** Provides powerful airflow and silent performance with 6 wind speeds.
- **Remote and App Control:** Control light color temperature, brightness, fan speed, and forward/reverse function via intelligent remote control or smartphone app.
- **Timing Function:** Includes 1 or 2-hour timer settings for convenience.
- **Reversible Motor:** Allows for cooling airflow in summer (downdraft mode) and warm air circulation in winter (updraft mode).
- **Enclosed Bladeless Design:** The fan blades are enclosed within the unit, enhancing safety and providing a sleek, modern aesthetic.



Image: The LEDIARY 20 Inch Low Profile Ceiling Fan with Light, showcasing its flush mount design.



Image: Close-up of the impeller inducer device, designed for even air dispersion.



Image: View of the transparent fan blades, safely enclosed within the unit.

4. INSTALLATION

Most functional parts are pre-assembled for quick and easy installation. Always ensure power is off at the circuit breaker before starting.

Steps:

1. **Prepare the Mounting Location:** Ensure the electrical box is securely mounted and capable of supporting the fan's weight. Turn off power at the circuit breaker.
2. **Install the Mounting Bracket:** Attach the provided mounting bracket to the ceiling electrical box using the supplied screws.
3. **Wire the Fan:** Connect the fan's wires to the household wiring according to the wiring diagram in the user manual (typically black to black, white to white, and ground to ground). The remote receiver is integrated.
4. **Secure the Fan:** Carefully lift the fan unit and attach it to the mounting bracket, securing it with the provided screws. Ensure all connections are tight and secure.
5. **Test Functionality:** Restore power at the circuit breaker and test all fan and light functions using the remote control.

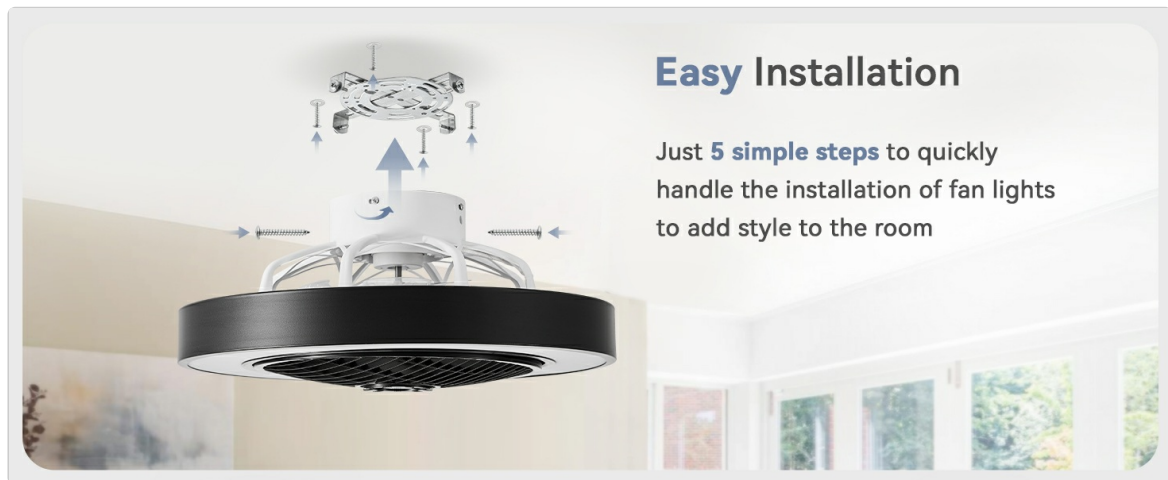


Image: Visual representation of the easy 5-step installation process for the ceiling fan.



Image: Detail of the metal canopy component for ceiling attachment.

5. OPERATING INSTRUCTIONS

The fan and light functions are controlled via the included remote control or a compatible smartphone app.

Remote Control Functions:

- **Power On/Off:** Turns the fan and light on or off.
- **Fan Speed:** Select from 6 wind speeds (buttons 1-6).
- **Light Brightness:** Adjust brightness from 0% to 100%.
- **Color Temperature:** Change light color from warm white (3000K) to natural (4000K) to bright white (6000K).

- **Forward/Reverse (F/R):** Changes the direction of fan rotation for summer (downdraft) or winter (updraft) modes.
- **Timer:** Set the fan to turn off automatically after 1 or 2 hours.
- **Night Light Mode:** Dims the light to a low setting for nighttime use.

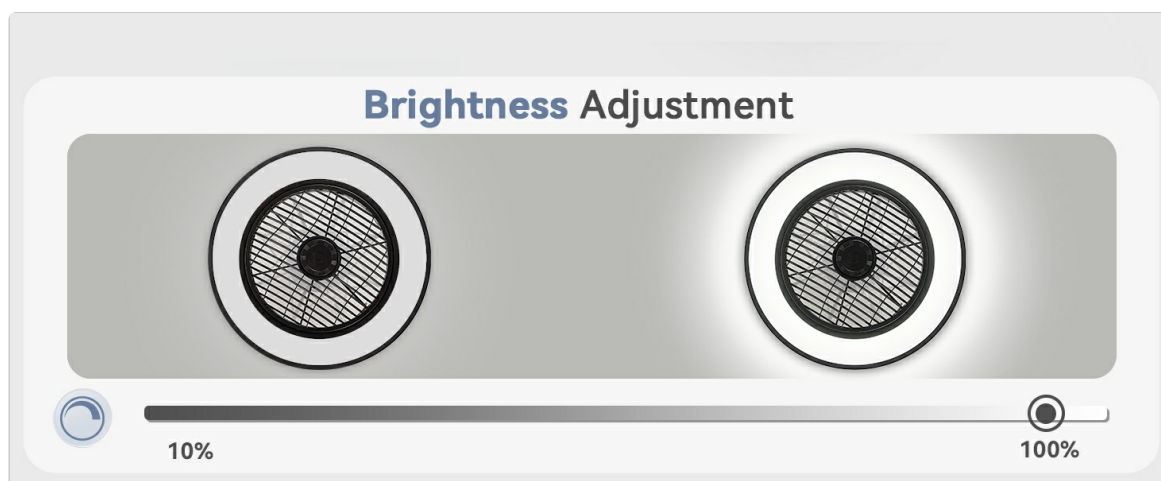


Image: Illustration of the light brightness adjustment feature.

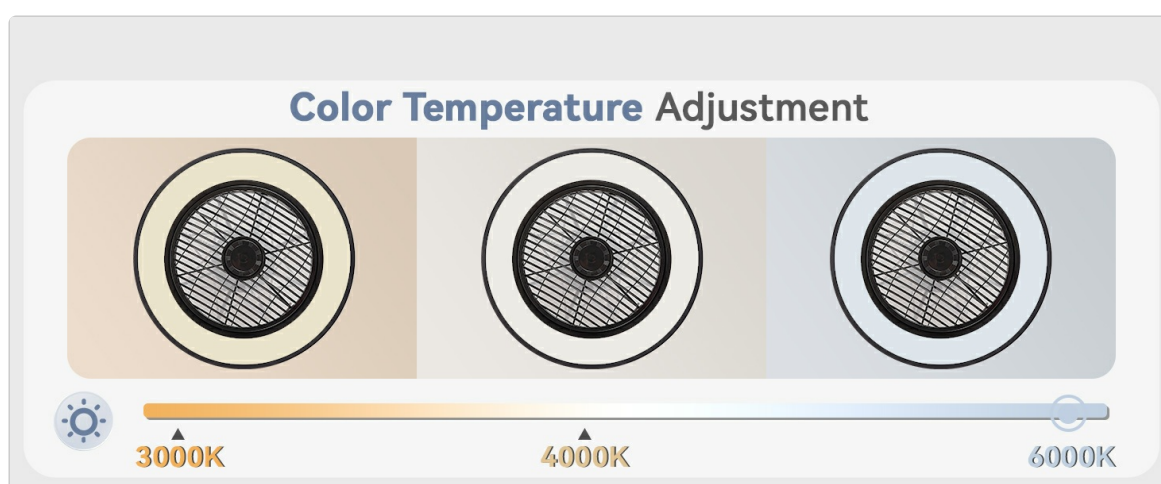


Image: Illustration of the adjustable color temperature settings (3000K, 4000K, 6000K).

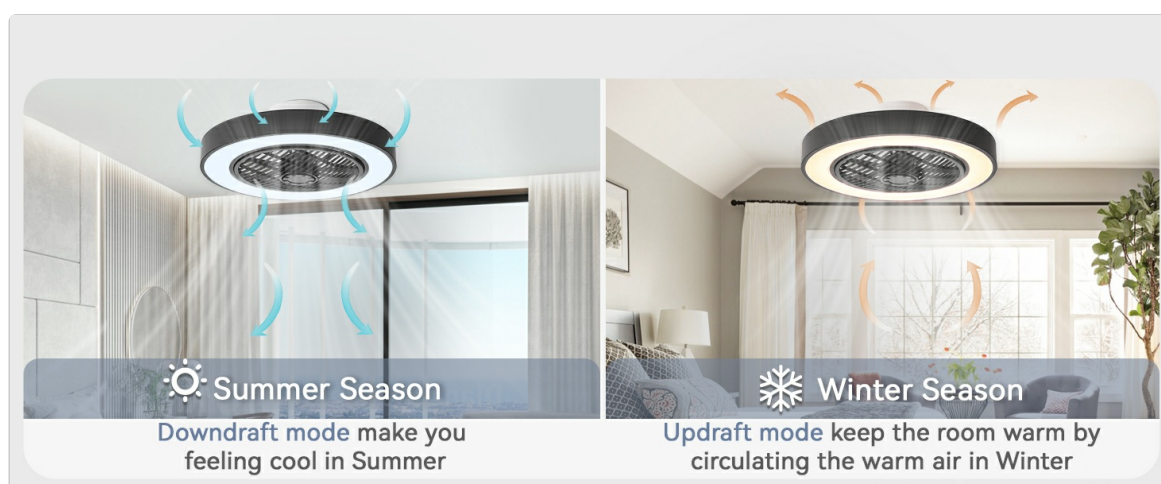


Image: Depiction of the reversible motor function for summer cooling and winter heat circulation.

6. MAINTENANCE

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

- **Cleaning:** Dust the fan and light fixture regularly with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically check all connections and mounting hardware for tightness.
- **Light Source:** The LED light source is integrated and designed for long-term use. It does not require regular bulb replacement.

7. TROUBLESHOOTING

Common Issues:

- **Fan Not Operating:** Check power supply at the circuit breaker. Ensure all wiring connections are secure. Verify remote control batteries are functional.
- **Light Not Working:** Check power supply. Ensure light settings on the remote or app are correct.
- **Afterglow Issue:** If you experience a slight afterglow when the light is turned off, this may be due to compatibility differences with the controller. Contact customer support for a free upgraded anti-afterglow controller.
- **Remote Control Not Responding:** Replace batteries in the remote control. Ensure there are no obstructions between the remote and the fan.

8. SPECIFICATIONS

Brand	LEDIARY
Model Name	LEDIARY 20 Inch Low Profile Ceiling Fan With Light
Product Dimensions	20.87"D x 20.87"W x 9.06"H
Item Weight	8.8 Pounds
Color	Black
Power Source	AC
Wattage	57 watts
Noise Level	30 Decibels
Number of Power Levels	6 (Fan Speeds)
Light Color Temperature	3000-6000K (Dimmable)
Control Method	Remote, App Operable
Installation Type	Flush Mount
Indoor/Outdoor Usage	Indoor
Specification Met	FCC Certification

9. WARRANTY & SUPPORT

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

- **Warranty:** This product comes with a 3-year warranty.
- **Assurance Services:** If you encounter any problems, please contact us anytime. We are committed to solving your issues to the best of our ability.
- **Afterglow Replacement:** In case of a slight afterglow issue when the light is turned off, caused by controller compatibility, contact us for a free upgraded anti-afterglow controller.