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LuminFan FS-8836D-52-01

LuminFan 52-Inch Ceiling Fan User Manual

Model: FS-8836D-52-01

1. Product Overview

The LuminFan 52-inch ceiling fan is designed to provide both air circulation and illumination for indoor spaces such as bedrooms and living rooms. It features a powerful yet quiet DC motor, remote control functionality, and reversible blades for year-round use.



Image 1.1: LuminFan 52-inch ceiling fan with included remote control and reversible blade options (light oak and black).

Key Features:

- **Dual Functionality:** Combines air circulation and lighting in one fixture.
- **Powerful DC Motor:** Ensures energy-efficient performance and quiet operation (35 dB noise level).
- **Dimensions:** 52-inch blade span, suitable for rooms up to 400 square feet.
- **Remote Controlled:** Includes a remote for easy adjustment of fan speed (6 speeds) and light brightness.
- **Rustic Style:** Features a black finish and distressed wood-tone blades for a farmhouse aesthetic.
- **All-Season Use:** Reversible motor function for summer cooling and winter air circulation.

2. Specifications

Detailed specifications for the LuminFan 52-inch ceiling fan.

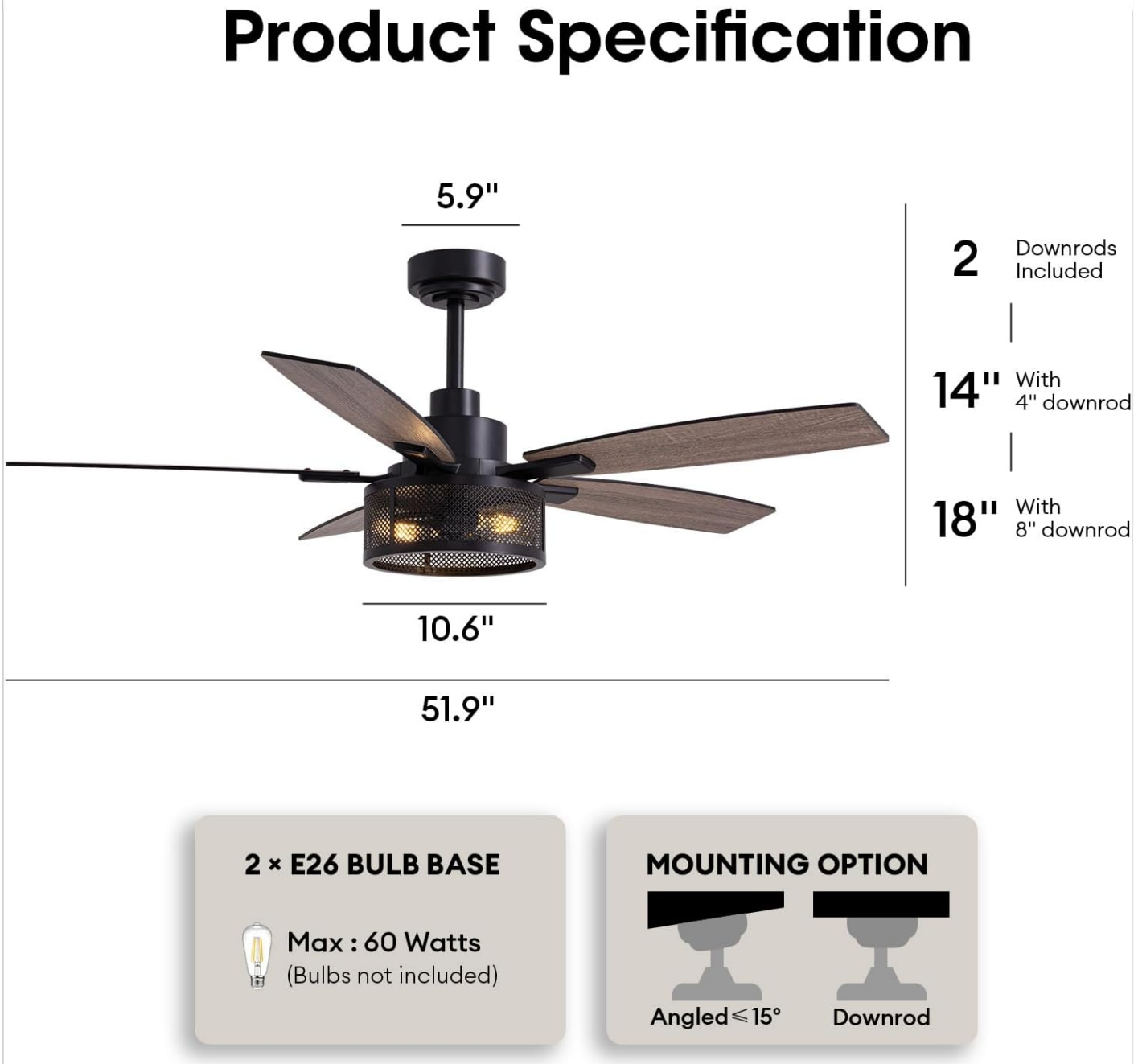


Image 2.1: Product dimensions, bulb base type, and mounting options.

Attribute	Value
Brand	LuminFan
Model Name	Ceiling Fans with Lights (FS-8836D-52-01)
Color	Blacksmith
Electric Fan Design	Ceiling Fan
Power Source	Corded Electric
Style	Industrial
Product Dimensions	52"D x 52"W x 18.5"H
Room Type	Bedroom, Living Room (Indoor)
Noise Level	35 dB
Wattage	32 watts (Fan), Max 60 watts per bulb (Bulbs not included)
Voltage	24 Volts (DC)
Finish Type	Black Matte
Number of Blades	5
Air Flow Capacity	3880 Cubic Feet Per Minute
Speed	182 RPM (Max)
Switch Type	Remote Control
Item Weight	12.79 Pounds
Included Components	Ceiling Fan, Mounting Hardware, Remote
Number of Power Levels	6

3. Setup and Installation

This section provides general guidance for the installation of your LuminFan ceiling fan. For detailed, step-by-step instructions, please refer to the separate installation guide included with your product packaging. Professional installation is recommended.

Safety Precautions:

- Always turn off power at the circuit breaker before beginning installation.
- Ensure the mounting structure can support the weight of the fan (approximately 12.79 lbs).

- Follow all local electrical codes.
- Do not connect the fan to a dimmer switch, as this may damage the DC motor.

General Installation Steps:

1. **Prepare Mounting Location:** Securely attach the mounting bracket to a ceiling joist or an approved fan brace.
2. **Wiring:** Connect the fan's electrical wires to the household wiring according to the provided wiring diagram. Ensure all connections are secure.
3. **Assemble Fan Body:** Attach the fan motor housing to the mounting bracket.
4. **Install Blades:** Securely attach the fan blades to the motor. The fan includes dual-finish blades (oak and black) allowing you to choose your preferred aesthetic.



Image 3.1: Dual finish fan blades, offering both oak and black options.

5. **Install Light Kit:** Attach the light kit to the fan body. This fan uses 2 x E26 bulb bases (bulbs not included).



Image 3.2: Detailed view of the industrial caged light fixture.

6. **Test Functionality:** Restore power and test all fan and light functions using the remote control.

4. Operating Instructions

Your LuminFan ceiling fan is operated using the included remote control, providing convenient access to all functions.



Image 4.1: Included remote control for fan and light operation.

Remote Control Functions:

- **Fan ON/OFF:** Press the power button to turn the fan on or off.
- **Fan Speed Control:** Adjust fan speed through 6 levels (1-6) to suit your comfort.



Image 4.2: Multiple wind options and 6 speed settings for customized airflow.

- **Light ON/OFF:** Control the light independently from the fan.
- **Light Brightness:** Adjust the brightness of the light (if dimmable bulbs are used and supported by the fan's light kit).
- **Timer Function:** Set the fan to turn off automatically after 2 or 4 hours.



Image 4.3: The timer function (2H/4H) can help improve sleep quality by automatically turning off the fan.

- **Reverse Function (F/R):** Change the direction of blade rotation for seasonal use.
  - **Summer Mode (Downward Airflow):** Blades rotate counter-clockwise to create a cooling breeze.
  - **Winter Mode (Upward Airflow):** Blades rotate clockwise to circulate warm air trapped near the ceiling.



Image 4.4: Fan can be used in all seasons by reversing blade direction.

Quiet Operation:

The fan's DC motor is designed for quiet operation, producing only 35 dB of noise, ensuring a peaceful environment.



Image 4.5: The fan operates quietly at 35 dB, promoting relaxation.

5. Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your LuminFan ceiling fan.

Cleaning:

- **Power Off:** Always turn off power to the fan at the circuit breaker before cleaning.
- **Blades:** Wipe fan blades with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Motor Housing:** Clean the motor housing with a soft, dry cloth.

- **Light Fixture:** Ensure the light fixture is cool before cleaning. Wipe with a soft, dry cloth.

Periodic Checks:

- **Tightness:** Periodically check all screws and connections on the fan and mounting hardware to ensure they are secure.
- **Blade Balance:** If the fan wobbles, check that all blades are securely attached and balanced. A balancing kit (not included) may be used if necessary.

6. Troubleshooting

This section addresses common issues you might encounter with your LuminFan ceiling fan. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low or not paired.	Check circuit breaker; Verify all wire connections are secure; Replace remote battery or re-pair remote.
Light does not turn on	Bulbs are faulty or not installed correctly; Loose wire connections in light kit.	Replace bulbs and ensure they are screwed in tightly; Check light kit wiring.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a blade balancing kit (not included); Ensure mounting bracket is securely fastened.
Remote control not working	Low or dead battery; Remote not paired with receiver.	Replace battery; Refer to the installation guide for remote pairing instructions.
Fan makes unusual noise	Loose screws; Motor issue; Obstruction.	Check and tighten all screws; Ensure nothing is obstructing the blades; If noise persists, contact support.

7. Warranty and Support

LuminFan is committed to providing quality products. For specific warranty details, please refer to the documentation included with your purchase or contact LuminFan customer support.

Return Policy:

This product is eligible for a 30-day refund/replacement return policy from the date of purchase. Please refer to your retailer's return policy for full details.

Extended Protection Plans:

Optional extended protection plans may be available for purchase to cover your product beyond the standard warranty

period. These plans typically offer 3-year or 4-year coverage.

Customer Support:

For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact LuminFan customer support. You can also visit the official LuminFan store for more information and resources:

Visit the LuminFan Store on Amazon

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