WAC Lighting F-035L-MB

WAC Smart Fans Odyssey Ceiling Fan Instruction Manual

Model: F-035L-MB | Brand: WAC Lighting

PRODUCT OVERVIEW

The WAC Smart Fans Odyssey is a versatile 5-blade flush mount ceiling fan designed for both indoor and outdoor applications. It features an integrated 3000K LED light kit and can be controlled via an included remote or through smart home systems like Amazon Alexa and Google Assistant. Engineered for efficiency and quiet operation, this fan provides optimal air circulation and lighting for various spaces.

Image: The WAC Smart Fans Odyssey 5-blade ceiling fan in matte black, showcasing its sleek design and integrated LED light.

Key Features

- **Smart Control:** Control the fan from the WAC Smart Fan app (iOS or Android) and integrate with smart home platforms including Google Assistant, Amazon Alexa, and Samsung Smart Things.

- **Advanced App Features:** Sync with the app to control fan speed, utilize smart features like breeze mode, adaptive learning, create groups, and optimize energy costs.

- **Traditional Controls:** Includes a battery-operated Bluetooth remote control with a wall cradle (Part # RC20-WT). An optional Bluetooth hardwired wall control (Part# WC20-WT) is sold separately.

- **Energy-Efficient DC Motor:** Equipped with an incredibly efficient and completely silent DC motor, up to 70% more efficient than traditional fans. Factory-balanced and sound tested for wobble-free, rattle-free, and click-free operation.

- **Wet Location Listed:** UL & cUL Wet Location Listed, suitable for both indoor and outdoor applications.

- **Integrated LED Luminaire:** Features a high lumen output (2100 lumens) plug-and-play replaceable LED light kit powered by WAC Lighting, offering smooth and continuous brightness control.

- **Durable Blades:** High quality ABS blades designed to prevent drooping or sagging over time.

Setup and Installation

For detailed step-by-step installation instructions, please refer to the official Installation Manual provided with your product.

Ensure all necessary mounting hardware is present before beginning installation. Professional installation is recommended for safety and optimal performance.

Image: Exploded view of the fan components and basic wiring diagram, illustrating the parts included for installation.

The fan is designed for flush mount installation, ideal for ceiling heights between 7ft and 9ft. All wiring should be connected to a standard ceiling fan junction box.

OPERATING INSTRUCTIONS

Remote Control Operation

The included Bluetooth remote control (RC20-WT) allows for convenient operation of your WAC Smart Fan. It provides control over fan speed, light brightness, and seasonal modes (summer/winter). The Bluetooth technology ensures improved range and the ability to control multiple fans within range.

Image: The sleek white Bluetooth remote control for the WAC Smart Fan, showing buttons for light, fan speed, and mode selection.

Image: The remote control securely placed in its wall-mounted cradle, providing easy access and storage.

Smart Control via App and Voice Assistants

Enhance your fan experience by downloading the WAC Smart Fan app from the Google Play Store or Apple App Store. The app provides comprehensive control, including precise fan speed adjustments, dimming for the LED light, adaptive learning capabilities, and the creation of custom schedules. It also allows for grouping multiple fans for synchronized control.
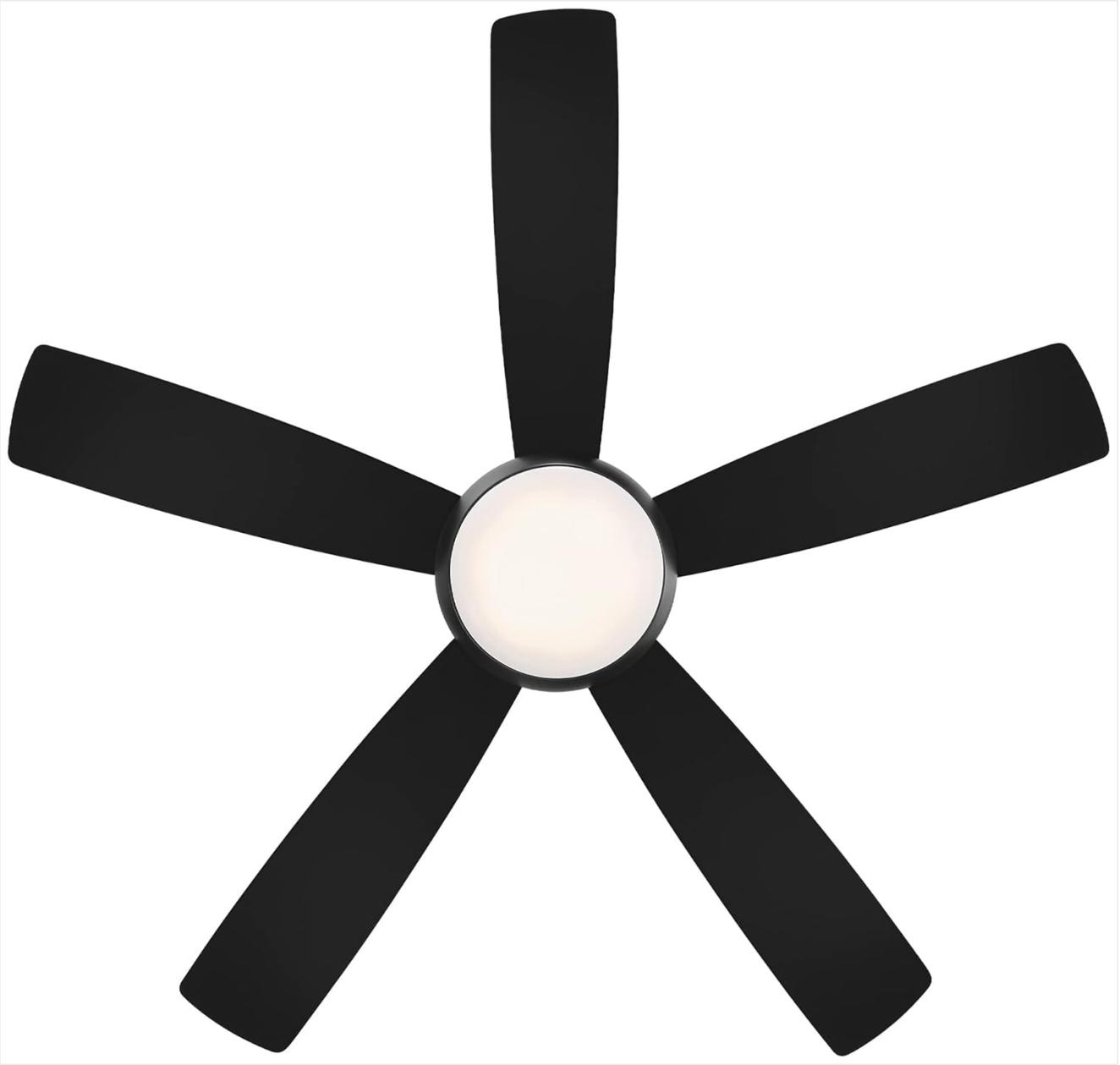
Image: A smartphone screen displaying the intuitive WAC Smart Fans app interface, showing controls for power, fan speed, light, and various smart features.

The WAC Smart Fan seamlessly integrates with popular smart home ecosystems. You can control your fan using voice commands through Amazon Alexa, Google Assistant, Ecobee, and Samsung Smart Things, providing hands-free convenience.

WAC SMART FANS

ADVANCED CONTROLS

FREE IOS & ANDROID APP

- Control fan speed and light brightness (if equipped)
- 7/365 day scheduling
- Adaptive learning
- Integrate with Smart Technologies

GET IT ON Google Play

Download on the App Store

SMART HOME

INTEGRATION MADE SIMPLE

All WAC Smart Fans can be controlled with the Smart Home Tech you know and love.

works with Google Assistant

WORKS WITH amazon alexa

Control4

ecobee

Works with SmartThings

JOSH

Image: Logos of various smart home platforms including Google Assistant, Amazon Alexa, Control4, Ecobee, Samsung Smart Things, and JOSH, indicating compatibility with WAC Smart Fans.

The fan also features a "Breeze Mode" which simulates natural wind patterns, providing a refreshing and dynamic airflow experience.

Image: The WAC Smart Fan installed in a modern bedroom, demonstrating its aesthetic integration into a living space.

MAINTENANCE

To maintain the performance and appearance of your WAC Smart Fan, regular cleaning is recommended. Ensure the fan is turned off and power is disconnected before cleaning.

- **Cleaning Blades:** Wipe the fan blades with a soft, damp cloth to remove dust and debris. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Cleaning Motor Housing:** Use a dry, soft cloth to clean the motor housing.
- **Light Kit:** The LED light kit is plug-and-play replaceable. Refer to the installation manual for instructions on replacing the LED module if necessary.

TROUBLESHOOTING

If you encounter issues with your WAC Smart Fan, please refer to the official Troubleshooting Guide for comprehensive solutions. A link to the PDF version is available in the Warranty and Support section.

Common issues and initial checks:

- **Fan Not Operating:** Ensure the power supply to the fan is on. Check circuit breakers and wall switches. Verify all wiring connections are secure.

- **Remote Not Responding:** Check the batteries in the remote control (2 CR2032 batteries included). Ensure the remote is within range and not obstructed.

- **Light Not Working:** Verify the light kit is properly connected. If the LED module is faulty, it may need replacement.

- **Fan Wobbles:** Ensure all blade screws are tightened. Check that the mounting bracket is securely fastened to the ceiling junction box.

- **Smart Features Connectivity Issues:** Ensure your Wi-Fi network is active and the fan is within range. Re-pair the fan with the app if necessary.
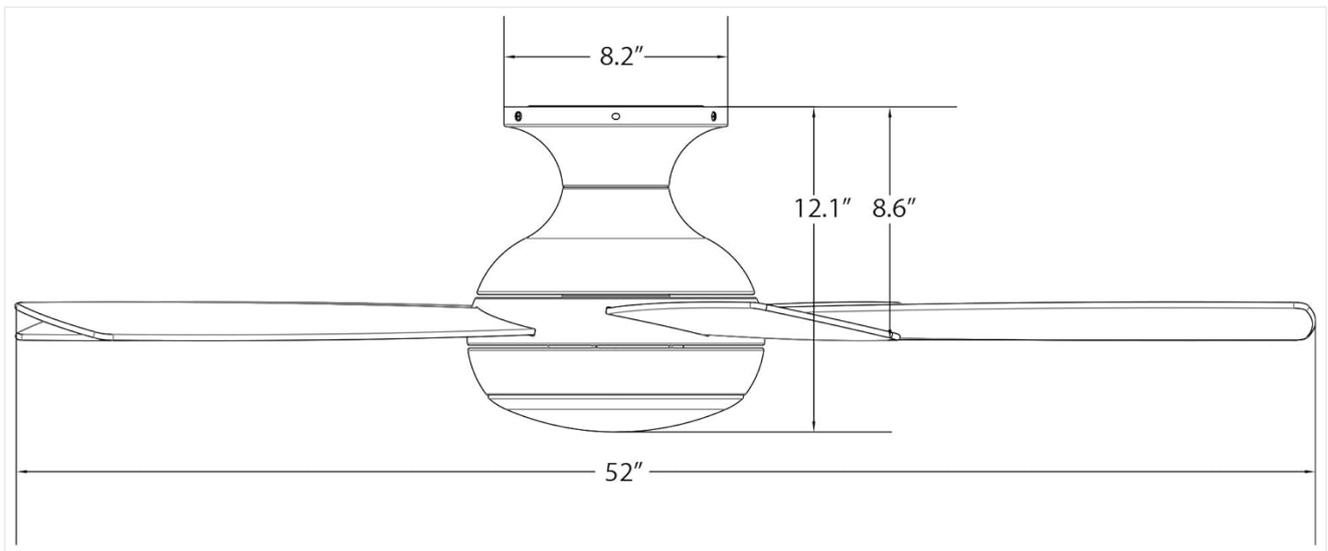
TECHNICAL SPECIFICATIONS

Image: Technical drawing showing the dimensions of the WAC Smart Fans Odyssey ceiling fan, including blade span and height.

Specification	Detail
Brand	WAC Lighting
Model Name	Odyssey
Model Number	F-035L-MB
Color	Matte Black
Blade Span	52 Inches
Product Dimensions	52"D x 52"W x 8.6"H
Power Source	AC/DC
Voltage	120 Volts
Wattage	54.5 watts
Luminous Flux	2100 Lumen
Light Type	LED (3000K Warm White)

Specification	Detail
Noise Level	15 dB
Air Flow Capacity	4782 Cubic Feet Per Minute
Number of Blades	5
Control Method	App, Remote, Touch, Voice
Indoor/Outdoor Usage	Indoor, Outdoor (Wet Location Listed)
Energy Efficiency	Energy Star Certified Efficient DC Motor

Image: The Energy Star Most Efficient 2020 logo, indicating the fan's high energy efficiency.

WARRANTY AND SUPPORT

WAC Lighting provides comprehensive warranty coverage for your Odyssey Smart Fan:

- **LED Module:** 5 years
- **Motor:** Lifetime warranty
- **All Other Parts:** 1 year

For further assistance, detailed documentation is available:
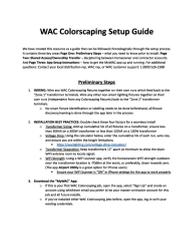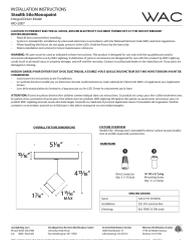
Installation Manual: Download PDF

Warranty Information: Download PDF

Troubleshooting Guide: Download PDF

For direct technical support, please contact WAC Lighting customer service.

Related Documents - F-035L-MB

[WAC Smart Fans ODYSSEY FLUSH Installation Instructions](#)
Comprehensive installation guide for the WAC ODYSSEY FLUSH Smart Fan, covering safety, setup, electrical connections, and smart features.

	[WAC Smart Fans Odyssey Flush Mount Installation Instructions](#) Comprehensive installation guide for the WAC Smart Fans Odyssey Flush Mount Ceiling Fan, covering safety, tools, package contents, installation steps, electrical connections, and troubleshooting.
	[WAC RCUV-WT Smart Fan Remote Control Operation Instructions](#) Comprehensive guide to operating the WAC RCUV-WT Smart Fan remote control, covering pairing, fan and light operation, breeze mode, UV auto-off, Wi-Fi settings, and troubleshooting.
	[WAC Mesh Gateway WH-GW1-WT Installation Instructions](#) Installation instructions for the WAC Mesh Gateway WH-GW1-WT, including powering, configuration, and FCC compliance information.
	[WAC Colorscaping Setup Guide: Installation, App Configuration, and Automation](#) This WAC Colorscaping setup guide provides step-by-step instructions for installing and configuring smart landscape lighting systems. It details preliminary steps, app setup using the MyWAC app, managing user access (owner/admin accounts), and creating custom automations for your outdoor lighting.
	[WAC Lighting Stealth Silo Monopoint MO-2007 Installation Instructions](#) Detailed installation guide for the WAC Lighting Stealth Silo Monopoint (MO-2007) integral driver fixture. Covers safety, preparation, mounting, wiring, and aiming procedures for licensed electricians.