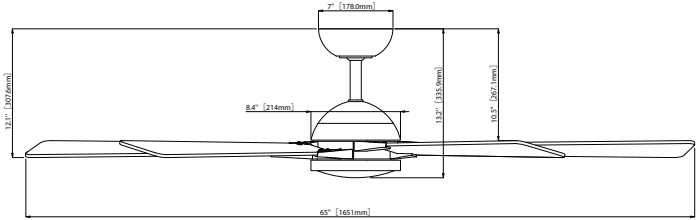


# ROTARY

## F-099L

65" Ceiling Fan

WAC  
SMART FANS



### PRODUCT DESCRIPTION

A sleek modern design incorporating unpretentious, stylish aesthetic, with a focus on simplicity and minimalism. Blends seamlessly into any interior or exterior setting. Utilizes a powerful 6-speed operation with an integrated LED luminaire for cost-saving efficiency and luminosity.

### FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Luminaire cover not included
- Includes remote control with wall cradle (RC20-WT)
- Wall control for 3, 4-way control sold separately
- Compatible with WAC Smart Fans app

### AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM:	4717/7018
Weighted-Average/High Energy Use (W):	25/38
Estimated Yearly Energy Cost (\$):	7
Weighted-Average/High Efficiency (CFM/W):	185
Max RPM:	128

### ORDER NUMBER

Model	Housing	Blade Arm
F-099L	MB <i>Matte Black</i>	BN <i>Brushed Nickel</i>
	MB <i>Matte Black</i>	SB <i>Soft Brass</i>

### F-099L-\_\_

Example: F-099L-MB/SB

\*This fan comes uni-pack - blade select options are not available

\* Range results may vary based on application and surroundings.

### SPECIFICATIONS

Construction:	Aluminum, ABS
Blade:	14° Pitch, 65" sweep
Downrod:	3/4"W X 6"H included
Mounting Slope:	Up to 30°
Wire:	80"
Hanging Weight:	21 lbs
Total Power:	58W
Standards:	UL/cUL Wet Location listed, Title 24 JA8-2016, Title 20, Energy Star
Motor Type:	DC 120 x 25

### WIRELESS PERFORMANCE

Wi-Fi Range:	Up to 150 ft*
Bluetooth Range:	Up to 150 ft*

### LUMINAIRE PERFORMANCE

Light Source:	LED
Light Wattage:	19.5W
Lumens/Delivered:	1600/1200
Dimming:	Integrated
CRI:	90
CCT Color Temperature:	2700K, 3000K, 4000K, 5000K (selectable)
Rated Life:	50,000 hours

The WAC app synchronizes seamlessly with smart home devices you already own



wacighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

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1600 Distribution Ct  
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Western Distribution Center  
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WAC retains the right to modify the design of our products at any time as part of the company's continuous improvement program. October 2021

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**F-099L**

65" Ceiling Fan

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## OPTIONAL ACCESSORIES

Bluetooth Wall Control		<b>WC20-</b>	<b>WT</b> White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Additional Wall Controls can be purchased separately for multiple location control.
Bluetooth Remote Control		<b>RC20-</b>	<b>WT</b> White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Compatible with WAC Smart Fans. Includes easy-to-install wall cradle and batteries.
Downrod		<b>DR12-</b> 12IN <b>DR18-</b> 18IN <b>DR24-</b> 24IN <b>DR36-</b> 36IN <b>DR48-</b> 48IN <b>DR60-</b> 60IN <b>DR72-</b> 72IN	<b>MB</b> Matte Black <b>MW</b> Matte White <b>SB</b> Soft Brass	All our downrods are .75 (in) and are threaded on the motor end to create an extra layer of security and allow for adjustments in the field.
Downrod Couplers		<b>DC-</b>		Connects two downrods together.
Sloped Ceiling Kit		<b>SC-</b>		Designed to accommodate buildings with steeper sloped ceilings up to 45o or 12/12 pitch.

Examples: Wall Control - **WC20-WT**, Remote Control - **RC20-WT**, Downrod - **DR12-BN**, Downrod Coupler - **DC-MB**, Sloped Ceiling Kit - **SC-MW**

## SUGGESTED DOWNROD HEIGHT USAGE

Ceiling Height	15'	14'	13'	12'	11'	10'	9'
Downrod	72"	60"	48"	36"	24"	18"	12"

## SLOPED CEILING DEGREE CONVERSION CHART

Degree	4-8°	9-13o	14-17o	18-21o	22-25o	26-29o	30-32o	33-35o	36-38o	39-41o	42-44o	45o
Ceiling Slope	1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
Pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch

Supplied mounting brackets allow mounting on ceiling slopes up to 30° (7/12 pitch). Optional slope kit allows mounting on ceilings up to 45° (12/12 pitch). The receiver will mount inside canopy up to 45°.

**NOTE:** Recommended maximum downrod length of 72" with 80" lead wire

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