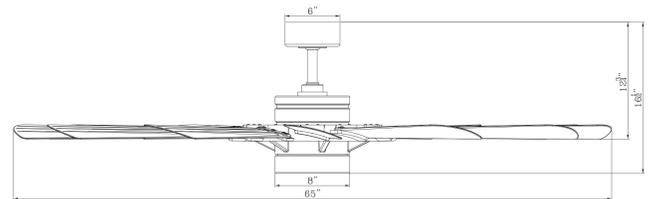


# WINDMILL

## F-080L

65" Ceiling Fan

# WAC SMART FANS



### PRODUCT DESCRIPTION

Designed with a charming rustic look that enhances any ceiling, this radiating silhouette disseminates a pleasant breeze from its quiet DC motor. The robust LED luminaire provides beautiful ambient illumination using state of the art WAC Lighting engineering expertise and technology. A smart fan for the ages, Windmill brings comfort and elegance to transitional interiors and exteriors alike.

### FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Luminaire 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

<b>Weighted-Average Airflow CFM:</b>	6625/9505
<b>Energy Use (W):</b>	30/46
<b>Estimated Yearly Energy Cost (\$):</b>	9
<b>Efficiency (CFM/W):</b>	218
<b>Max RPM:</b>	117

### ORDER NUMBER

Model	Housing	Blade
F-080L-	<b>MB</b> <i>Matte Black</i>	<b>DK</b> <i>Distressed Koa</i>
	<b>OB</b> <i>Oil-Rubbed Bronze</i>	<b>DW</b> <i>Dark Walnut</i>

### F-080L-\_\_

Example: F-080L-MB/DK

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

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

### SPECIFICATIONS

<b>Construction:</b>	Aluminum, ABS
<b>Blade:</b>	14° Pitch, 65" sweep
<b>Downrod:</b>	3/4"W X 6"H included
<b>Mounting Slope:</b>	Up to 30°
<b>Wire:</b>	80"
<b>Hanging Weight:</b>	38 lbs (requires > 35 lb. cUL/UL Outlet Box)
<b>Total Power:</b>	66W
<b>Standards:</b>	UL/cUL Wet Location listed, Title 24 JA8-2016, Title 20 Compliant, Energy Star
<b>Motor Type:</b>	168 x 30 sensorless DC motor

### WIRELESS PERFORMANCE

<b>Wi-Fi Range:</b>	Up to 150 ft*
<b>Bluetooth Range:</b>	Up to 150 ft*

### LUMINAIRE PERFORMANCE

<b>Light Source:</b>	LED
<b>Light Wattage:</b>	19.5W
<b>Lumens/Delivered Lumens:</b>	1600/962
<b>Dimming:</b>	Integrated
<b>CRI:</b>	90
<b>Color Temperature:</b>	3000K
<b>Rated Life:</b>	50,000 hours

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



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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. JUL 2020

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## F-080L

65" Ceiling Fan

**WAC**  
SMART FANS

### 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		All our downrods are 1" O.D. 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>	<b>OB</b> Oil-Rubbed Bronze <b>MB</b> Matte Black	Connects two downrods together.
Sloped Ceiling Kit		<b>SC-</b>		Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch.

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

### 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