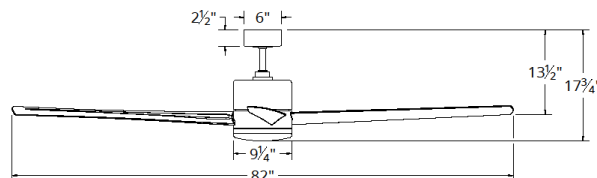


WINDFLOWER 80" Ceiling Fan

FR-W1815-80L

MODERN FORMS SMART FANS



PRODUCT DESCRIPTION

As bold and beautiful as a classic Holland windmill, this contemporary twelve-blade design is perfect for mid-sized and larger spaces with its 60 inch or 80 inch blade sweeps. Control everything from the palm of your hand with our Wi-Fi-connected Modern Forms app- no one else in the industry can match this combination of style and intuitive technology. Available in three sleek finishes, Windflower makes life easier and more beautiful every day.

SPECIFICATIONS

Construction: Aluminum
Blade: 12° Pitch, 80" sweep, ABS
Downrod: 1" O.D. x 6"H included
Mounting Slope: Up to 30°
Lead Wire: 80"
Hanging Weight: 42 lbs
Total Power: 74.5W
Standards: ETL/cETL Wet Location listed

FEATURES

- 6 fan speeds through both Summer and Winter Modes
- Silent DC motor
- Optional LED light kit included
- Includes RF wall control
- Additional RF wall control for 3, 4-way control sold separately
- Compatible with Modern Forms app

LIGHT KIT PERFORMANCE

Light Source: LED
Light Wattage: 23.5W
Dimming: Integrated
Color Temperature: 3000K (2700K / 3500K options available)
Rated Life: 50,000 Hours
Standards: Title 24 JA8-2016 Compliant

ESTIMATED AIR PERFORMANCE

Airflow: 10223 cubic ft per minute on high
Power: 51 watts on high
Airflow Efficiency: 200 cubic ft per minute per watt
Revolutions Per Minute: 85 RPMs on high

WIRELESS PERFORMANCE

RF Pairing Distance: Up to 30 ft from fan
Wi-Fi Range: Up to 150 ft*

ORDER NUMBER

| Model | LED Lumens | Delivered Lumens | Housing | Blade |
|--------------|------------|------------------|-----------------------------|--------------------------|
| FR-W1815-80L | 2041 | 1080 | OB Oil Rubbed Bronze | DW Dark Walnut |
| | | | GH Graphite | WG Weathered Gray |
| | | | MB Matte Black | DK Distressed Koa |

Example: **FR-W1815-80L-GH/WG**

For 2700K add "27"; 3500K add "35" before the finish: **FR-W1815-80L27MBDK**

*Results may vary based on application and surroundings.



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OPTIONAL ACCESSORIES

| | | | | | | | | | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|---------------------------------------------------------------------------------------------------------------------------------------------|
| RF Wall Control  | F-WC WT White | Control fan speed, light brightness and switch between Summer and Winter Modes from up to 30 ft away. One RF Wall control comes standard with each Modern Forms Smart fan. | | | | | | | | | | | | | | |
| Wi-Fi Touch Panel Wall Control  | F-TS BK Black WT White | Sold separately. Android tablet comes pre-loaded with Modern Forms app, Wi-Fi range up to 150 ft from router. Results may vary based on application/surroundings. | | | | | | | | | | | | | | |
| Downrod  | <table border="0"> <tr><td>XF-12</td><td>12in</td></tr> <tr><td>XF-18</td><td>18in</td></tr> <tr><td>XF-24</td><td>24in</td></tr> <tr><td>XF-36</td><td>36in</td></tr> <tr><td>XF-48</td><td>48in</td></tr> <tr><td>XF-60</td><td>60in</td></tr> <tr><td>XF-72</td><td>72in</td></tr> </table> AS Automotive Silver BZ Bronze CFI Carbon Fiber** DW Dark Walnut GB Gloss Black GH Graphite GW Gloss White MB Matte Black MW Matte White OB Oil Rubbed Bronze SS Stainless Steel TT Titanium Silver | XF-12 | 12in | XF-18 | 18in | XF-24 | 24in | XF-36 | 36in | XF-48 | 48in | XF-60 | 60in | XF-72 | 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. |
| XF-12 | 12in | | | | | | | | | | | | | | | |
| XF-18 | 18in | | | | | | | | | | | | | | | |
| XF-24 | 24in | | | | | | | | | | | | | | | |
| XF-36 | 36in | | | | | | | | | | | | | | | |
| XF-48 | 48in | | | | | | | | | | | | | | | |
| XF-60 | 60in | | | | | | | | | | | | | | | |
| XF-72 | 72in | | | | | | | | | | | | | | | |
| Downrod Couplers  | XF-I | Connects two downrods together. | | | | | | | | | | | | | | |
| Sloped Ceiling Kit  | XF-SCK | Designed to accommodate buildings with steeper sloped ceilings up to 45° or 12/12 pitch. | | | | | | | | | | | | | | |

Examples: RF Wall Control - **F-WC-WT**, Wi-Fi Touch Panel - **F-TS-WT**, Downrod - **XF-12-BZ**, Downrod Coupler - **XF-I-BZ**, Sloped Ceiling Kit - **XF-SCK-DW**

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

**Carbon Fiber downrods available in 12", 18", 24" and 36"

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

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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°.

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