GlobaLux LIGHTING

Project	
Notes	
Type	Date
Cat. No.	

HEF™ Series — HEF 52" Ceiling Fan

DESCRIPTION

The HEF series are a family of ceiling fans featuring a simple 5 blade design. The clean lines and traditional design of this AC Motor LED fan makes an elegant addition to your home décor. The reversible feature makes this fan perfect to use during every season.

HEF Series

52' Sweep

Specification Features

Construction
Steel Housing, Plywood Blades and Frosted Glass Light Diffuser provides uniform appearance without pixelation.

Motor
3-Speed AC Motor with 80" Lead Wire. Includes (1) 5" Downrod.

Blades
52" Sweep, 5 Blade Configuration Blade
Pitch Angle: 12°
Color: Silver

Electrical
Operates at 120V 60HZ. Optional Remote Control (Sold Separately). Optional Wall Control (Sold Separatley) .

Qualifications
All ceiling fans are built to UL 507 standards, and bear appropriate ETL labels. Dry location labeling is standard.

Warranty
Light Source: 3-year limited warranty. Motor: Limited Lifetime Warranty. Non-Electrical 1 Year Limited Warranty. See complete warranty for terms and exclusions. (Labor not included).

Limited Warranty 3 years
Light Source **Efficacy** : Up to 100W LPW

Special Order

Ordering Information

Example: HEF-52-5-2MB-120D-830-BN-PC

HEF	52	5	2MB	120D	930	BN	PC
Series	**Size**	**Fan Blade**	**Light Source**	**Driver Type**	**Color Temp**	**Finish**	**Accessory**
HEF Ceiling Fan	**52-** 52" Sweep	**5-** 5 Blades	**2MB-** 2 Medium Base Socket; (2) 9.5W 800 Lumen Lamps **18-** 18W Integrated LED 1800 Lumens	**120D-** 120V Dimming Dims to 10%	**830-** 3000K; 80+CRI **MCT-** 90 CRI, 3000K, 4000K, 5000K CCT Adjustable (Available with Integrated LED Option Only)	**BN-** Brushed Nickel **WH-** White **BL-** Black	**PC-** Pull Chain

Specifications and Dimensions subject to change without notice.

Lighting Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	> 80 LPW (typ.)
CRI	90+, R9> 0
Available CCT[1]	3000K
Color Consistency[2]	5-step MacAdam Ellipse
Rated Life	50,000 hours
L70[3]	> 72,000 hours or > 45,000
Power Factor	>0.99
THD	< 20%
Dimming	Triac Dimming
Operating Temp.	-18°C to 40°C

Fan Performance Summary

Fan Diameter	52"
Motor Lead Lengths	80"
Motor Size	AC 153mm x 13mm
Electricity Use (H/M/L)	59.82W/26.8W/10.01W
AMPS (H/M/L)	0.51/0.35/0.21

Lighting Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (lm/W)
Frosted Glass	52"	HEF-52-5-2MB-120D-930	19W	1600	84

Fan Performance Data

RPM (H/M/L)	178/116/65
Airflow Efficiency (CFM/W)	89
Airflow (CFM)	High Speed: 4,528
Average Airflow CFMav	3,271

Product Dimensions

5-1/4 in
2-1/2 in
10-3/4 in
17-1/2 in
52 in
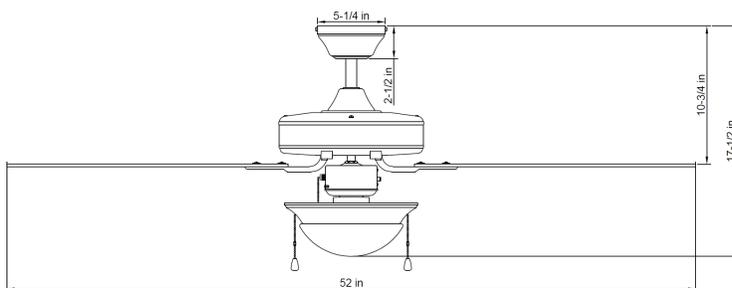
NOTES:

[1] Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.

[2] Energy Star Listed - **Integrated LED Version ONLY**

[4] Typical color consistency. May vary or be changed.

[5] L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact manufacturer for detailed information

[6] Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

GlobaLux LIGHTING

Specifications and Dimensions subject to change without notice.