



(Fan/LED Light - 80 CFM)

	<b>4" Duct (Standard):</b>		
	80 CFM/0.8 Sones @0.1" SP, 11 Watts		
	63 CFM/1.5 Sones @0.25" SP, 13 Watts		

### Description

Low noise ceiling mount ventilating fan/Light rated for continuous running. Fan has been ENERGY STAR qualified, HVI, UL and cUL certified, and can be used to comply with ASHRAE 62.2 (local and whole building continuous and intermittent operation), and CA Title 24.

### DC Motor/Blower

- Power rating of 120 volts/60Hz
- Motor equipped with thermal cutoff fuse
- Removable with permanently lubricated plug-in motor
- Built-in soft start function to increase bearings' life.
- Automatically powers OFF when impeller is locked abnormally

### Housing

- Galvanized steel body
- Detachable 4" diameter duct adapter
- Built-in backdraft damper
- Hanger bars included
- Easy installation

### Grille

- Attractive design using ABS material
- Attaches directly to housing with torsion springs

### Light

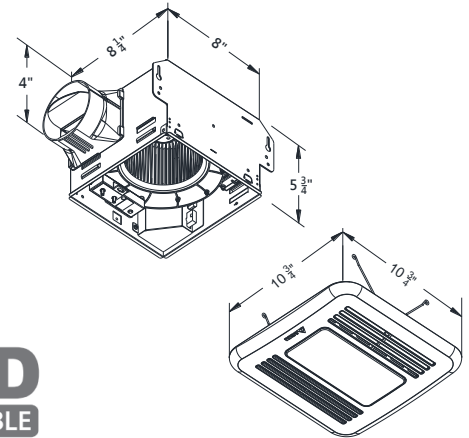
- 13-Watt LED light output 850 Lumen, and 90 CRI.
- Adjustable color temperature 2700K, 4000K, 5000K
- Dimmable LED Light (dimmer switch not included)

### Warranty

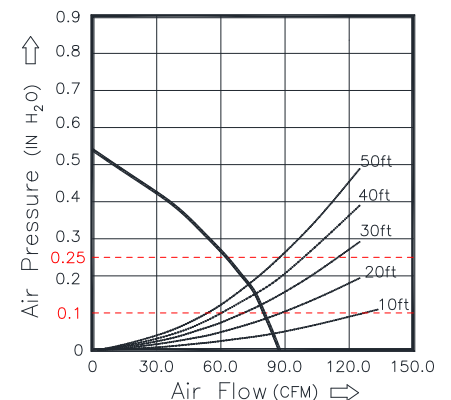
- 3-Year limited warranty.

### TYPICAL SPECIFICATION

Ventilation fan shall be Delta Breez model 80LED-ADJ; ENERGY STAR qualified with Brushless DC Motor engineered to run continuously for a minimum 70,000 hours; airflow rating of 80 CFM and loudness rating of 0.8 Sones at 0.1" static pressure as certified by the Home Ventilating Institute (HVI); power consumption of not more than 11 Watts with efficiency rating of not more than 7.2 CFM/Watt at 0.1" static pressure; fan will feature motor lock protection and self-compensating motor speed for intended airflow when static pressure is encountered. UL/cUL listed for tub/shower enclosure when use with GFCI-protected branch circuit wiring.



Fan Curve



GreenBuilder 80LED-ADJ	4" Duct (Standard)	
Static Pressure (inches w.g.)	0.1	0.25
Air Flow (CFM)	80	63
Sones	0.8	1.5
Power Consumption (Watts)	11	13
Energy Efficiency (CFM/Watt)	7.2	4.8
Current (Amps)	0.33 Max.	
Power Rating (V/Hz)	120 / 60	
LED Light (Watt)	13	

Model	Quantity	Comments	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date: