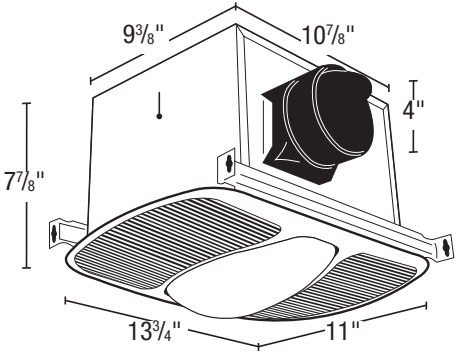




**SPECIFICATIONS**  
**LEDAK100D**  
 EXHAUST FAN WITH LIGHT

**2100 HVI CERTIFIED**  
**100 CFM/2.0 Sones @ 0.10" SP.**  
**83 CFM @ 0.25 SP.**  
**50 CFM/0.4 Sones @ 0.10"**



- **Grill**  
White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13 3/4". Moonstone glass lens.
- **Blower Wheel**  
Balanced polymeric dual inlet blower wheel 5 1/4" dia. x 2 7/8" depth, 30 paddles, secured in place via press fit.
- **Motor**  
Enclosed 4 pole electronically balanced permanently split capacitor motor (PSC); life time lubricated, suitable for continuous operation. Motor bearings - ball. Rated 115/120 volts, 60 Hz.
- **Fan Housing**  
23 gauge galvanized steel housing.  
Overall dimensions 10 7/8" x 9 3/8" x 7 7/8".
- **Duct Collar**  
Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Ventilating Area**  
For bathrooms up to 100 sq. ft. For other rooms up to 125 sq. ft.
- **Electrical Connections**  
1/2" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.
- **Lighting**  
LED Lamp rated 6 Watt 450 Lumens 75 Lumens/Watt  
4 watt night light (night light bulb not included).

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.



- **Unit Mounting**  
The housing will mount in ceilings with at least 8" of clearance and through drywall thickness up to 3/4", with a rough-in opening of 11 1/8" x 9 3/8". Rated for ceilings insulated to R-40. The housing will mount either between 16" or 24" on center joists, using the 4 supplied housing mounting rails. The housing mounting rails can be adapted for overhead mounting (hardware not provided).
- **Single Pack Shipping Info**  
Box Dim Box Dim: 15 15/16" x 14 5/16" x 9 7/8"  
UPC: 0-8316294074-2  
Shipping Weight: 13.6 lbs.

EXPANDED PERFORMANCE											
Air Flow - CFM	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.05	0.1	0.15	0.2	0.25	0.35				
High Speed	108	104	100	95	90	83	43	2.0	1182	26.5	0.35
Low Speed	55	53	50	46	41	30	-	0.4			

<b>PROJECT</b>							<b>ARCHITECT</b>				
<b>LOCATION</b>							<b>ENGINEER</b>				
<b>CONTRACTOR</b>							<b>SUBMITTED BY</b>			<b>DATE</b>	
FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS		



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 Fax: (610) 696-8048

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 Brampton, Ontario  
 Tel: 800-250-8767  
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