



Active cooling module

DC axial fan + heat sink



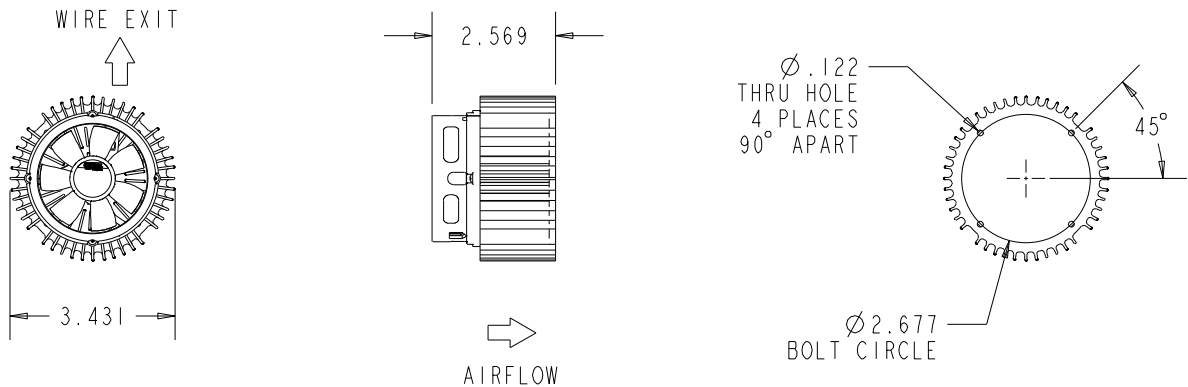
- Highlights:**
- Active cooling solution for Cree LED modules
 - Cree LMH2 series
 - Industry leading lifetime
 - Silent fan operation 7dBA
 - Increased lumen output capability
 - Commonly used in architectural, cylinder, high-bay and open frame downlights
 - Highly efficient .18 Watt
 - Thermal power dissipation up to 73 Watts (open frame)

Nominal Data	Nominal voltage	Acoustic noise	Thermal power dissipation capability*	Fan speed	Total mass	Power input	Lifetime (at 20°C)	Lifetime (at 20°C)	Lifetime (at 40°C)	Lifetime (at 40°C)
Type	VDC	dB(A)	Watts	RPM	G	Watts	hours	years	hours	years
PG1W-012-060-11	12	7	73	1800	191	0.18	197,500	22.5	87,500	10

Note: Voltages are based on the 612F base fan model. Other voltages available upon request. Life expectancy L₁₀ per IPC 9591.
 *Application dependant.

Technical Drawing

Dimensions shown in inches



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