

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)	
Туре	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 L_{10} per IPC 9591. *Application dependant.

Technical Drawing Dimensions shown in inches





