



# Active cooling module

DC axial fan + heat sink



### Highlights:

- Active cooling solution for Philips Fortimo SLM
- Fortimo SLM series
- Industry leading lifetime
- Low noise operation 19dBA
- Increased lumen output capability
- Commonly used in cylinder and high-bay applications
- Highly efficient .42 Watt
- Thermal power dissipation up to 130 Watts

### Nominal Data

| Type            | Nominal voltage<br>VDC | Acoustic noise<br>dB(A) | Thermal power<br>dissipation capability*<br>Watts | Fan speed<br>RPM | Total mass<br>G | Power input<br>Watts | Lifetime (at 20°C)<br>hours | Lifetime (at 20°C)<br>years | Lifetime (at 40°C)<br>hours | Lifetime (at 40°C)<br>years |
|-----------------|------------------------|-------------------------|---|------------------|-----------------|----------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| PG1W-012-060-09 | 12                     | 19                      | 130   | 3000             | 672             | 0.42                 | 137,500                     | 15.7                        | 80,000                      | 9                           |

Note: Other voltages available upon request. Life expectancy  $L_{10}$  per IPC 9591.  
\*Application dependant.

### Technical Drawing

Dimensions shown in inches

