Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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# Active cooling module
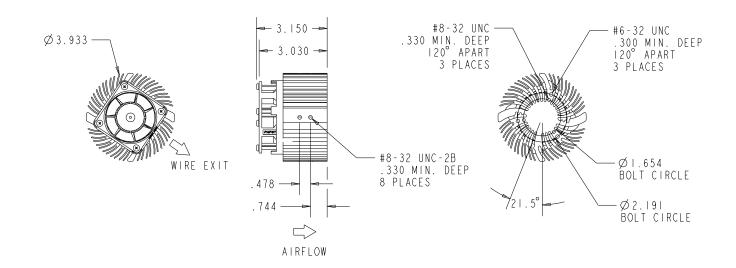
DC axial fan + heat sink

**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 | 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-012-060-09 | 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



Ø3.933
WIRE EXIT

3.150
3.030

#8-32 UNC-2B
.330 MIN. DEEP
8 PLACES

.478
.744

AIRFLOW

#8-32 UNC
.330 MIN. DEEP
120° APART
3 PLACES

#6-32 UNC
.300 MIN. DEEP
120° APART
3 PLACES

21.5°

Ø1.654
BOLT CIRCLE

Ø2.191
BOLT CIRCLE