

**Description:** 16.8 W Round LED Module / 120mm / 48LEDs / S8 P6

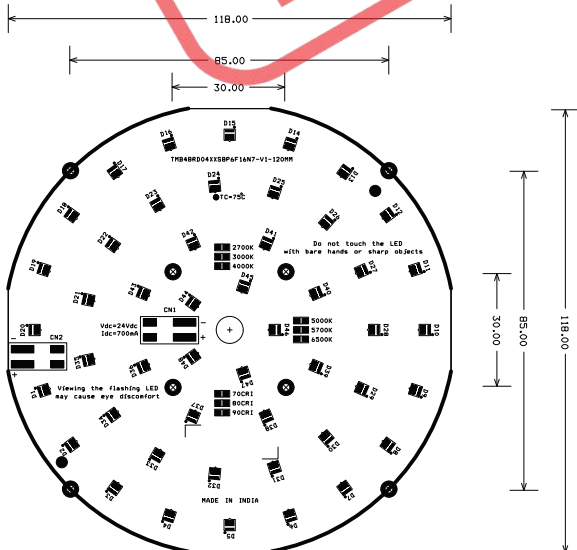
**This LED Module Should be Operated On:**

Any LED Driver designed to provide output Current of 700mA and Voltage 24Vdc

**ELECTRICAL DATA**

NOMINAL INPUT VOLTAGE (V <sub>DC</sub> )	24
NOMINAL INPUT CURRENT (mA)	700
NOMINAL POWER CONSUMPTION(W)	16.8
PCB SIZE (mm)	ROUND 120
PCB MATERIAL TYPE	FR-4
CCT	5700K / 4000K / 2700K
CALCULATED USABLE ARRAY FLUX (lm)	2430 / 2380 / 2070
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	40
MAXIMUM STORAGE TEMPERATURE (°C)	-40 to 100
MAXIMUM OPERATING AMBIENT TEMPERATURE (°C)	-35 to 50
MAXIMUM T <sub>c</sub> (°C)	75
BEAM ANGLE	115°
CRI (Typ)	70

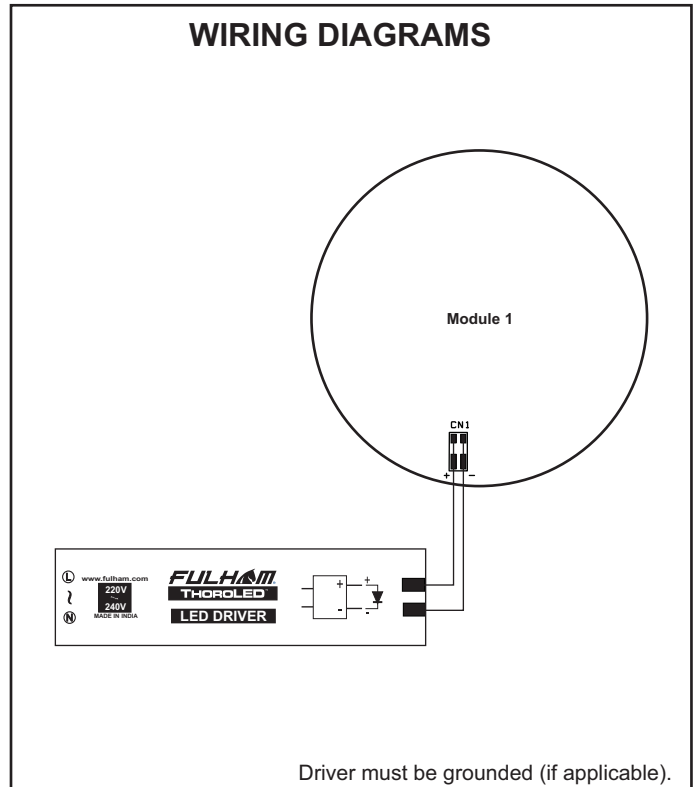
**MECHANICAL DATA**



ALL DIMENSIONS ARE IN MM

SYM	DIAM	TOL	QTY	NOTE
X	4.000 mm		8	
+	6.999 mm		1	
TOTAL			9	

**WIRING DIAGRAMS**



Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 3 years from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog ([www.fulham.com](http://www.fulham.com))  
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