

**Description:** 14.7W Square LED Module / 250x250mm / 49LEDs / S7 P7

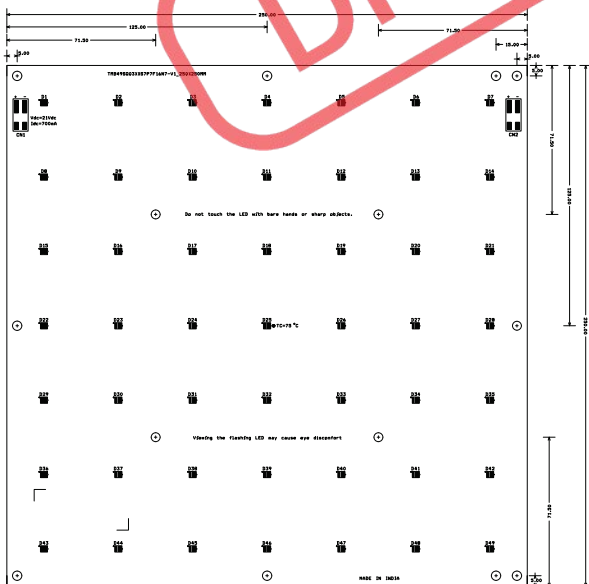
**This LED Module Should be Operated On:**

Any LED Driver designed to provide output Current of 700mA and Voltage 21Vdc

**ELECTRICAL DATA**

NOMINAL INPUT VOLTAGE (V <sub>DC</sub> )	21
NOMINAL INPUT CURRENT (mA)	700
NOMINAL POWER CONSUMPTION(W)	14.7
PCB SIZE (mm)	SQUARE 250 x 250MM
PCB MATERIAL TYPE	MCPCB
CCT	6500K / 5700K / 5000K
CALCULATED USABLE ARRAY FLUX (lm)	2100 / 2100 / 2170
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	220
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)	80

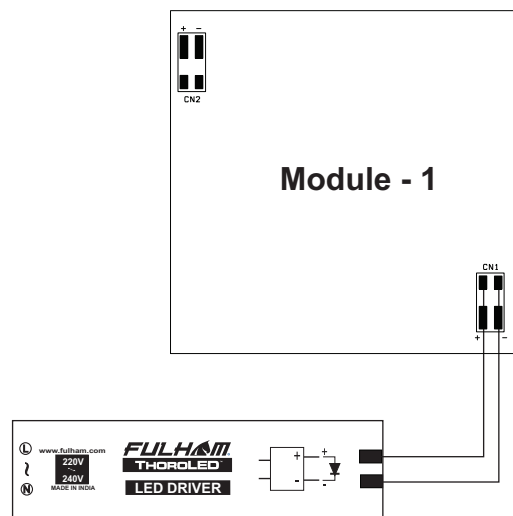
**MECHANICAL DATA**



NOTE-ALL DIMENSIONS ARE IN MM

DRILL CHART				
SYMH	DIAM	TOL	QTY	NOTE
+	4.200	± 0.05 / 0.005	14	MOUNTING HOLES
TOTAL			14	

**WIRING DIAGRAMS**



Driver must be grounded (if applicable).

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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