

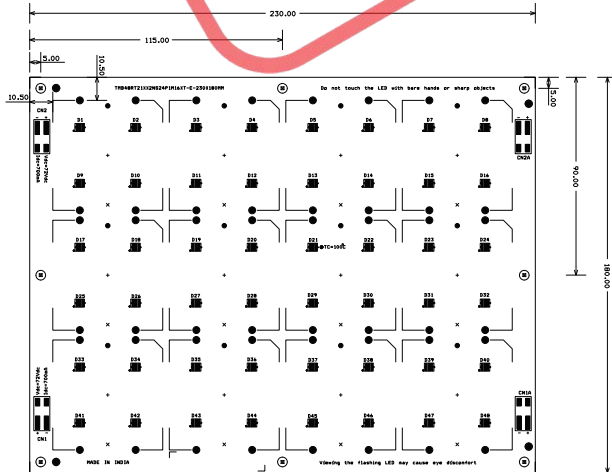
Description: 100W Rectangle LED Module / 230x180mm / 48LEDs / S24 P1 N2

This LED Module Should be Operated On:

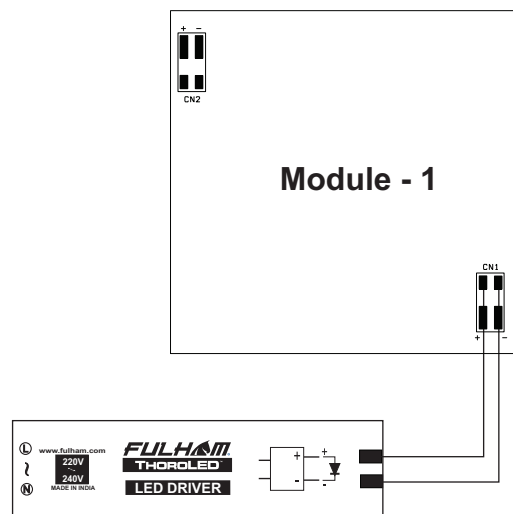
Any LED Driver designed to Provide output Current of 700mA and Voltage 72Vdc

ELECTRICAL DATA

NOMINAL INPUT VOLTAGE (V _{DC})	2x72
NOMINAL INPUT CURRENT (mA)	2x700
NOMINAL POWER CONSUMPTION(W)	2x50=100
PCB SIZE (mm)	RECTANGLE 230 x 180MM
PCB MATERIAL TYPE	MCPCB
CCT	5700K
CALCULATED USABLE ARRAY FLUX (lm)	2x5540=11080
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	200
MAXIMUM STORAGE TEMPERATURE (°C)	-40 to 100
MAXIMUM OPERATING AMBIENT TEMPERATURE (°C)	-35 to 50
MAXIMUM T _c (°C)	100
BEAM ANGLE	115°
CRI (Typ)	80

MECHANICAL DATA

 PCB SIZE-230mmx180mm
 NOTE : ALL DIMENSIONS ARE IN MM

SYN	DIAM	TOL	CHART	QTY	NOTE
x	2.000	+0.050 / -0.050	24		
-	1.000	+0.050 / -0.050	12		
+	3.200	+0.050 / -0.050	48		
■	1.000	+0.050 / -0.050	1		DRIBE HOLE
TOTAL					92

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)
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