

**Description:** 5.6W Round LED Module / 40mm / 6LEDs / S3 P2

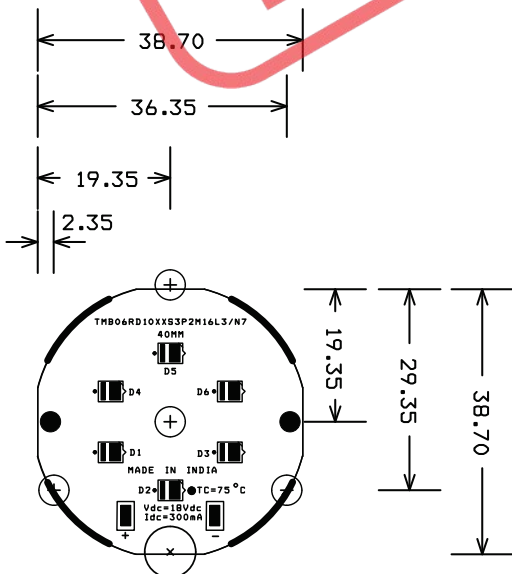
**This LED Module Should be Operated On:**

Any LED Driver designed to provide output Current of 300mA and Voltage 18Vdc

**ELECTRICAL DATA**

NOMINAL INPUT VOLTAGE (V <sub>DC</sub> )	18
NOMINAL INPUT CURRENT (mA)	300
NOMINAL POWER CONSUMPTION(W)	5.6
PCB SIZE (mm)	ROUND 40MM
PCB MATERIAL TYPE	MCPCB
CCT	6500K / 4000K / 2700K
CALCULATED USABLE ARRAY FLUX (lm)	630 / 620 / 550
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	10
MAXIMUM STORAGE TEMPERATURE (°C)	-40 to 100
MAXIMUM OPERATING AMBIENT TEMPERATURE (°C)	-35 to 50
MAXIMUM T <sub>c</sub> (°C)	75
BEAM ANGLE	120°
CRI (Typ)	80

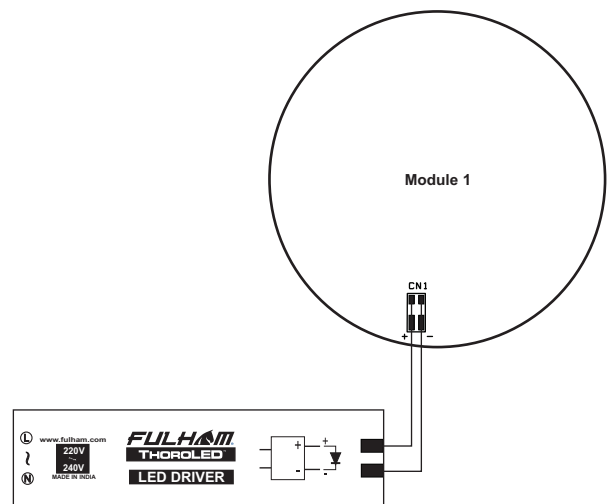
**MECHANICAL DATA**



NOTE-ALL DIMENSIONS ARE IN MM

DRILL CHART				
SYM	DJAM	TDL	QTY	NOTE
+	4.000 mm	0.05X / 0.08X	4	MOUNTING HOLES
TOTAL				

**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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