

**Description:** 3.6W Linear LED Module / 560x20mm / 12LEDs / S12 P1

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

Any LED Driver designed to Provide output Current of 100mA and Voltage 36Vdc

**ELECTRICAL DATA**

NOMINAL INPUT VOLTAGE (V <sub>DC</sub> )	36
NOMINAL INPUT CURRENT (mA)	100
NOMINAL POWER CONSUMPTION(W)	3.6
PCB SIZE (mm)	LINEAR 560 x 20MM
PCB MATERIAL TYPE	FR-4
CCT	5700K / 4000K / 2700K
CALCULATED USABLE ARRAY FLUX (lm)	530 / 520 / 450
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

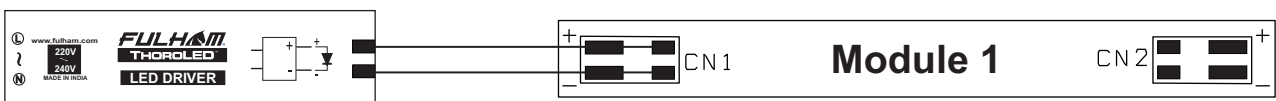
**MECHANICAL DATA**



NOTE--ALL DIMENSIONS ARE IN MM

DRILL CHART				
SYM	DIAM	TOL	QTY	NOTE
+	4.000	±0.005 / 0.002	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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