

SPECIFICATION SHEET: TMB48SQ04XXS8P6F16

This Is An Original Product From Fulham (India) Pvt., Ltd.

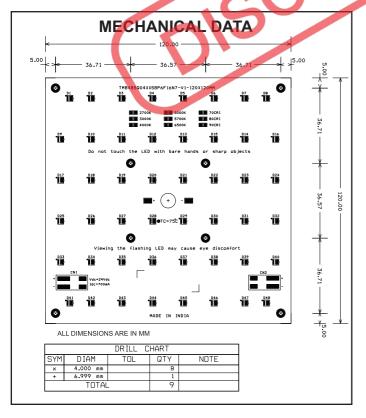
Description: 16.8 W Square LED Module / 120x120mm / 48LEDs / S8 P6

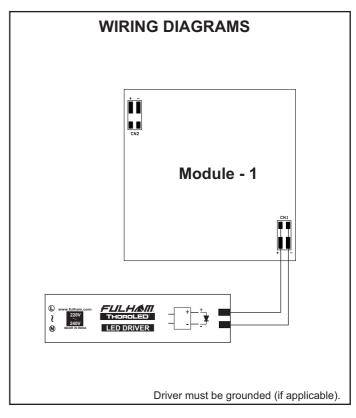
This LED Module Should be Operated On:

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

ELECTRICAL DATA

NOMINAL INPUT VOLTAGE (Vpc)	24
NOMINAL INPUT CURRENT (mA)	700
NOMINAL POWER CONSUMPTION(W)	16.8
PCB SIZE (mm)	SQUARE 120X120
PCB MATERIAL TYPE	FR-4
ССТ	5700K / 4000K / 2700K
CALCULATED USABLE ARRAY FLUX (lm)	2430 / 2380 / 2070
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	50
MAXIMUM STORAGE TEMPERATURE (°C)	-40 to 100
MAXIMUM OPERATING AMBIENT TEMPERATURE (°C)	-35 to 50
MAXIMUM Tc (°C)	75
BEAM ANGLE	115°
CRI (Typ)	70





Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>3 years</u> 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) Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.