

SPECIFICATION SHEET: TMB160RT21XX3NS53P1-S54P1-S53P1M16XPG

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

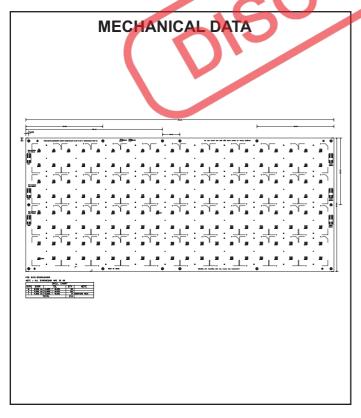
Description: 336W Rectangle LED Module / 530x230MM / 160LEDs / S53P1 2Channel,S54P1 1CHANNEL

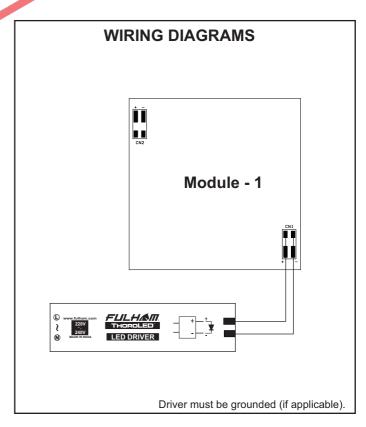
This LED Module Should be Operated On:

Any LED Driver designed to provide output Current of (700mA-159Vdc) per channel for 2 channels and (700mA-162Vdc) for 1 channel.

ELECTRICAL DATA

NOMINAL INPUT VOLTAGE (Vpc)	2X159, 1X162
NOMINAL INPUT CURRENT (mA)	2X700, 1X700
NOMINAL POWER CONSUMPTION(W)	(2X111.3) + (1X113.4) = 336
PCB SIZE (mm)	RECTANGLE 530x230
PCB MATERIAL TYPE	MCPCB
CCT	5700K
CALCULATED USABLE ARRAY FLUX (lm)	(2X14350) + (1X14600) = 43300
RECOMMENDED ATTACHMENT METHOD	M3 Pan Head Screw
WEIGHT (gm)	230
MAXIMUM STORAGE TEMPERATURE (°C)	-40 to 100
MAXIMUM OPERATING AMBIENT TEMPERATURE (°C)	-35 to 50
MAXIMUM Tc (°C)	105
BEAM ANGLE	120°
CRI (Typ)	80





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.