

## SPECIFICATION SHEET : TCD3MLT0350-55L

This Is An Original Product From Fulham Co., Inc

**Description** Dimmable Switch Mode, 350mA Output Current/Channel, 55W, 3 Channels ,Constant Current LED Driver. Input Voltage Range Of 100-240VAC.

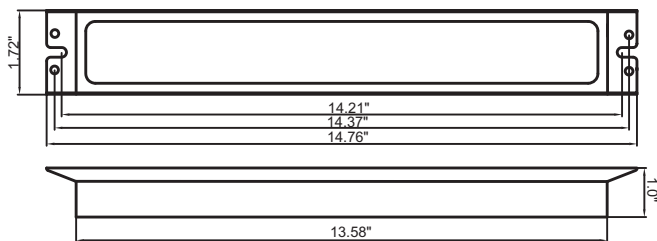
**This Driver Will Operate The Following LED Modules:**

Any LED module designed to accept constant current input of 0.35A and has a maximum input voltage of 56V.

### ELECTRICAL DATA

Input Voltage	100-240VAC, 50/60Hz
Input Current	0.65A
Input Power	64W
Power Factor	>0.9
THD	<20% @full load
Driver Type	Constant Current
Output Current	0.35A
Output Voltage Range	18-56VDC
Output Wattage	55W
Number of Output Channels	3
Dimming	SWITCH, 20% or 100%
RFI/EMI	FCC PART 15A NONE CONSUMER, EN55015
Output Type	CLASS 2
Ambient Operating Temperature Range	-30°C to 60°C
Max Case Temperature at Tc	75°C
Sound Rating	A
Input Surge Protection	Line-Neutral 1kV, Line & Neutral-Ground 2kV
Protections	Input Current Protection
	Output Short Circuit Protection
	Output Open Circuit Protection
	Output To Ground Short Protection
	Overload Protection
Expected Service Life	5 YEARS
Approvals / Class	UR Class2, CE

### MECHANICAL DATA



Where : L = Length, W = Width, H = Height, Tolerance=±0.02"

### WIRING DIAGRAMS

INPUT SIDE	LENGTH	OUTPUT SIDE	LENGTH
GREY	160mm [6.3"]	BLACK	155[6.1"]
VIOLET	160mm [6.3"]	RED	155[6.1"]
BLUE/WHITE	160mm [6.3"]		
GREEN/YELLOW	160mm [6.3"]		
WHITE/BLUE	160mm [6.3"]		

