



## SPECIFICATION SHEET: T1T11200650-17CA

This Is An Original Product From Fulham Co., Inc

RoHS COMPLIANT **IP64** 

**Description:** 650mA, 17W Constant Current LED Driver. Input range of 120VAC. One 650mA independent, constant current output channel.

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

Any LED module designed to accept constant input current of 650mA and has a forward input voltage range of 13-26VDC.

#### **ELECTRICAL DATA**

Input Voltage	120VAC, 60Hz	
Input Current	0.20A	
Input Power	23W	
Power Factor	>0.95 at full load	
THD	<20% at full load	
Efficiency	>80%	
Driver Type	Constant Current	
Output Current	650mA	
Output Voltage Range	13-26VDC	
Output Power	17W	
Number of Output Channels	1	
Dimming Controller Type / Dimming Range	Phase Control / 100%-10%	
RFI/EMI	FCC PART 15B CONSUMER	
Output Type	Class 2	
Ambient Operating Temperature Range	- 40°C to 56°C	
Max. Case Temperature	85°C	
Sound Rating	A	
Input Surge Protection	Line-Neutral 1kV, Line & Neutral-Ground 2kV	
•	Input Current Protection	
Protections	Output Short Circuit Protection	
	Output Open Circuit Protection	
	Output To Ground Short Protection	
	Overload Protection	
	Support almost 90% of the TRIAC Dimmers on the market. Such as below list.	
	Leviton IPI06-1LM	
	Leviton VPI06-1LT	
	Lutron DV-600P	
TRIAC Dimmers	Lutron MAW-600H	
	Lutron S-603PR-**	
	Lutron DV603PG	
	Lutron LG-603P	
	Lutron LG-600P	
	Leviton 6631-L-*	
	Leviton 6681-*	
	Lutron S-600P	
	Lutron TG-600P	
	Leviton IP110	
	Leviton 6161	
	Pass & Seymour D703-PLAV	
Service Life	5 Years	
Approvals / Class	cURus Class 2, Type HL/TL, Dry or Damp Locations; RoHS; IP64	
1991014107 01400	1 001 tab Olado 2, 1390 The FE, Dry of Dainp Locations, 1to 10, 11 04	

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>5 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.





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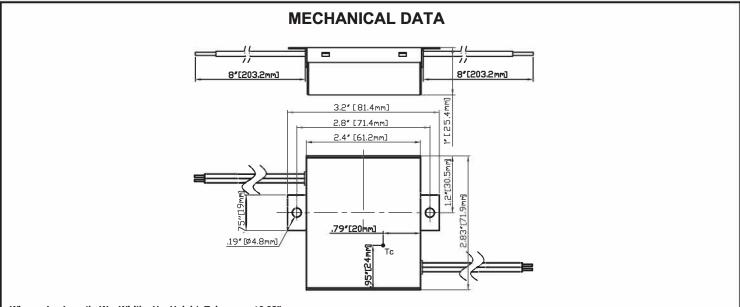


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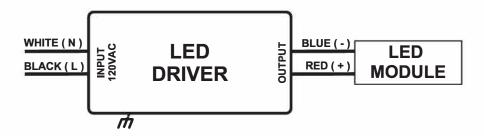


Where : L = Length, W = Width, H = Height, Tolerance= $\pm 0.02$ "

#### **WIRING DIAGRAMS**

INPUTSIDE	LENGTH
BLACK	8"[203.2mm]
WHITE	8"[203.2mm]

OUTPUT SIDE	LENGTH
RED	8"[203.2mm]
BLUE	8"[203.2mm]



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