

This Is An Original Product From Fulham Co., Inc

Description: 700mA, 9W Constant Current LED Driver. Input of 120V.
One 700mA independent, constant current output channel.

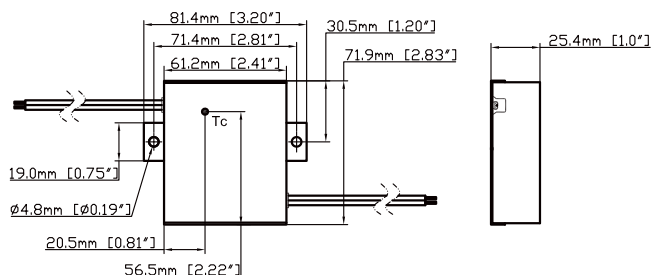
This Driver Will Operate The Following LED Modules:

Any LED module designed to accept constant current input of at least 700mA and has an input voltage range of 7-12.8V.

ELECTRICAL DATA

Input Voltage	120VAC, 0/60Hz
Input Current	110mA Max.
Power Factor	>0.9
THD	<20%
Efficiency	>68%
Drive Method	Constant Current
Output Voltage	7-12.8VDC
Output Current Range	700mA
Output Wattage	9W Max.
Number of Output Channels	1
Dimming Controller Type	Triac Phase Control Dimmer
Dimming Range	100%-20%
RFI/EMI	FCC PART 1B CONSUMER
Sound Rating	A
Protections	Surge Protection
	Current Protection
	Output Short Circuit Protection
	Output Open Circuit Protection
	Output to Ground Short Protection
	Overload Protection
Max Case Temperature	90°C
Ambient Temperature Range	-25°C to 75°C
Service Life	50,000 Hours
Approvals / Class	cURus Class 2, CE, RoHS, Dry or Damp Locations

MECHANICAL DATA



WIRING DIAGRAMS

INPUT SIDE	LENGTH	OUTPUT SIDE	LENGTH
WHITE	160mm [6.3"]	BLUE	160mm [6.3"]
BLACK	160mm [6.3"]	RED	160mm [6.3"]

