



SPECIFICATION SHEET: TCD11200700-9C

This Is An Original Product From Fulham Co., Inc.

Description: Independent Direct Current Power Supply. High Efficiency And Reduced Weight and Size. Dimming.

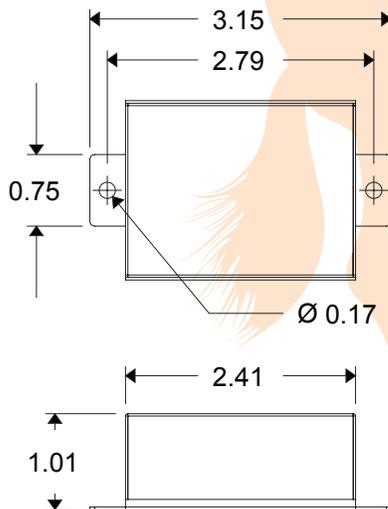
This LED Driver Will Operate Following LEDs:

700 mA LED

ELECTRICAL DATA

INPUT VOLT: 120V ± 10%, 50/60Hz	
POWER FACTOR	>0.95
THD	<10%
EFFICIENCY	>65%
CURRENT PROTECTION	Yes
LED TYPES OPERATED	700mA / 3W LED
NUMBER OF LEDS	3
CONSTANT CURRENT, VOLTAGE OR POWER	Constant Current
OUTPUT CURRENT	0.70A
OUTPUT VOLTAGE	Max. 15V
OUTPUT SHORT CIRCUIT PROTECTION	Yes
OUTPUT OPEN CIRCUIT PROTECTION	Yes
OUTPUT TO GROUND SHORT PROTECTION	Yes
OVER LOAD PROTECTION	Yes
DIMMING CONTROLLER TYPE	Triac Phase Controller Dimmer
DIMMING RANGE	100%~10%
EMI	Non Consumer (Class B)
MAX. CASE HOT SPOT TEMPERATURE	75°C
MIN. LAMP STARTING TEMPERATURE	- 27°C
MAX. POSSIBLE AMBIENT TEMPERATURE	40°C
SERVICE LIFE	50,000 hours
APPROVALS/CLASS	UR/cUR Class2, Damp location

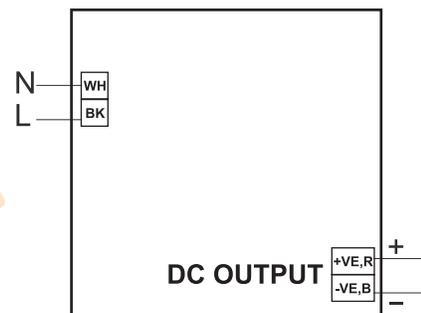
MECHANICAL DATA



Where: L = Length, W = Width, H = Height

WIRING DIAGRAMS

WIRE LENGTH - INCHES	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
	3"±1"	3"±1"	2"±1"	2"±1"	-	-



NOTE: This LED Driver Must Be Grounded.