

SPECIFICATION SHEET : TC11200350-15C

This Is An Original Product From Fulham Co., Inc

Description: 350mA, 15W Constant Current LED Driver. 120VAC Dedicated Input Voltage. One, 350mA Independent Constant Current Output Channel.

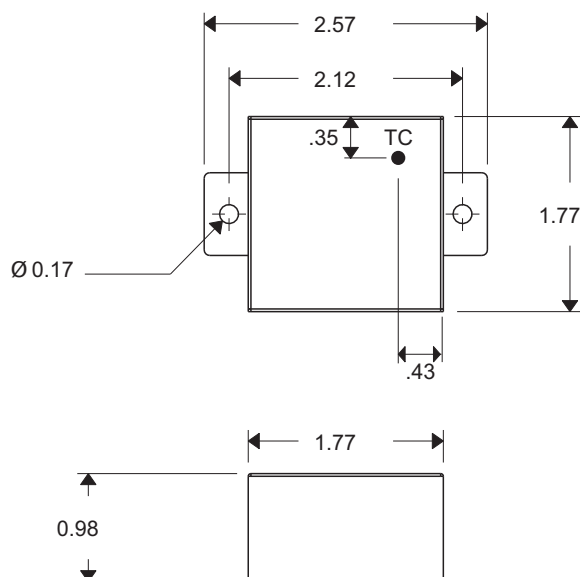
This Driver Will Operate The Following LED modules:

Any LED Module designed to accept constant current input of 350mA and has a Forward Voltage between 24-46VDC.

ELECTRICAL DATA

INPUT VOLTAGE	120VAC $\pm$ 10%, 50/60Hz
INPUT CURRENT (MAX)	0.3A @ 120VAC
POWER FACTOR	> 0.50
THD	<120%
EFFICIENCY	>80% @ FULL LOAD
DRIVE METHOD	CONSTANT CURRENT
OUTPUT CURRENT	350mA
OUTPUT VOLTAGE RANGE	20-46V
OUTPUT WATTAGE	15W
NUMBER OF OUTPUT CHANNELS	1
RFI/EMI	FCC CLASS 15A
SOUND RATING	A
PROTECTIONS	OUTPUT SHORT CIRCUIT PROTECTION
	OUTPUT OPEN CIRCUIT PROTECTION
	OUTPUT TO GROUND SHORT PROTECTION
	OVER LOAD PROTECTION
MAX. CASE TEMPERATURE	70°C
AMBIENT OPERATING TEMPERATURE RANGE	-20°C to 60°C
SERVICE LIFE	50,000 HOURS
APPROVALS/CLASS	UR, cUR, CLASS 2, DRY AND DAMP LOCATIONS, TYPE HL

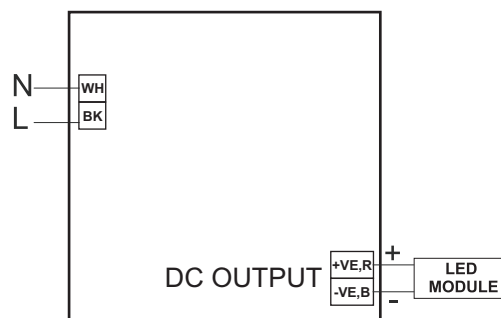
MECHANICAL DATA



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

WIRING DIAGRAMS

INPUT SIDE	LENGTH	OUTPUT SIDE	LENGTH
WHITE	300mm [11.8"]	RED	300mm [11.8"]
BLACK	300mm [11.8"]	BLUE	300mm [11.8"]



Note: This LED Driver must be grounded.