

SPECIFICATION SHEET : T1UNV024V-100LS

This Is An Original Product From Fulham Co., Inc

Description: Independent direct current power supply. High efficiency and reduced weight and size. Constant output voltage. Wide range input 100 ~ 277 Volt. Power output up to 100 Watts.

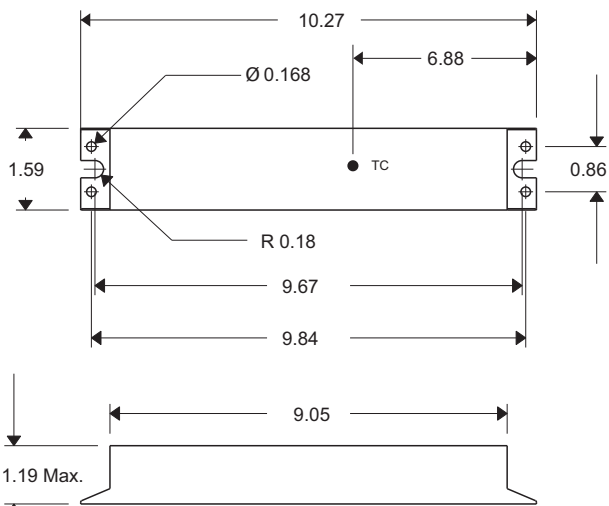
This Driver Will Operate Following LED Lamps :

LED module designed to accept constant voltage input of 24V and has a maximum input current of 4.1A.
 Note: Constant voltage modules are usually with on-board circuit besides LEDs, the module & driver compatibility check is preferred before any installation.

ELECTRICAL DATA

INPUT VOLT	100 ~ 277V ± 10%, 50/60Hz
POWER FACTOR (PF)	> 0.90
THD	< 10% @ 120VAC, < 20% @ 277VAC
EFFICIENCY	> 87% @ 120VAC, > 90% @ 277VAC
SURGE PROTECTION	YES
CURRENT PROTECTION	YES
CONSTANT CURRENT, VOLTAGE OR POWER	CONSTANT VOLTAGE
OUTPUT CURRENT	4.1A
OUTPUT VOLTAGE	24V
OUTPUT SHORT CIRCUIT PROTECTION	YES
OUTPUT OPEN CIRCUIT PROTECTION	YES
OUTPUT TO GROUND SHORT PROTECTION	YES
OVER LOAD PROTECTION	YES
OVER TEMPERATURE PROTECTION	N/A
MAX. CASE HOT SPOT TEMPERATURE	89°C
MIN. POSSIBLE AMBIENT TEMPERATURE	-40°C
MAX. POSSIBLE AMBIENT TEMPERATURE	60°C
APPROVAL/CLASS	cURus Class 2, DAMP LOCATION, FCC Part 15 Class A, Type HL

MECHANICAL DATA



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

WIRING DIAGRAMS

WIRE LENGTH - INCHES	BLACK	WHITE	RED	BLUE		
	12.0"± 0.5"	12.0"± 0.5"	12.0"± 0.5"	12.0"± 0.5"	-	-

