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## SPECIFICATION SHEET: T1UNV012V-60LF

This Is An Original Product From Fulham Co., Inc

**IP64** 

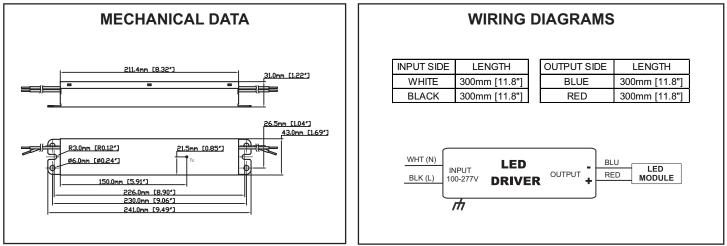
Description: 12V, 60W Constant Voltage LED Driver. Universal input range of 100-277V. One, 12V independent, constant voltage output channel.

## This Driver Will Operate The Following LED Modules:

LED module designed to accept constant voltage input of 12V and has a maximum input current of 5A. Note: Constant voltage modules are usually with on-board circuit besides LEDs, the module & driver compatibility check is preferred before any installation.

## **ELECTRICAL DATA**

	100.077\//00.50/0011-
INPUT VOLTAGE	100-277VAC, 50/60Hz
INPUT CURRENT	0.72A @ 100V, 0.24A @ 277V
POWER FACTOR	>0.9
тно	<20%
EFFICIENCY	83% @ 120V FULL LOAD
DRIVE METHOD	CONSTANT VOLTAGE
OUTPUT VOLTAGE	12VDC
OUTPUT CURRENT RANGE	5A
OUTPUT WATTAGE	60W
NUMBER OF OUTPUT CHANNELS	1
RFI/EMI	FCC PART 15B CONSUMER
SOUND RATING	А
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 57°C
SERVICE LIFE	50,000 HOURS
APPROVALS/CLASS	cURus CLASS 2, CE, RoHS, DRY OR DAMP LOCATIONS, Type HL



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