

SPECIFICATION SHEET : T1M1UNV0350-15F

This Is An Original Product From Fulham Co., Inc

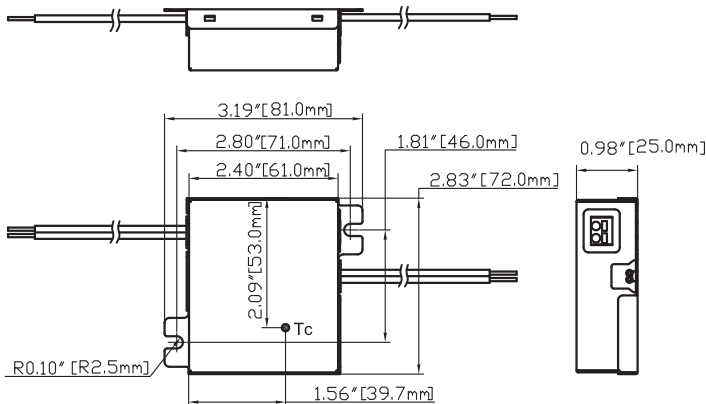
Description: 350mA, 15W Constant Current LED Driver with 0-10V dimming. Input range of 120-277VAC. One 350mA independent, constant current output channel.

This Driver Will Operate The Following LED Modules:
Any LED module designed to accept constant current input of 350mA and has a forward maximum input voltage of 42VDC.

ELECTRICAL DATA

Input Voltage	120-277VAC, 50/60Hz
Input Current	0.16A @ 120VAC, 0.07A @ 277VAC
Input Power	18W
Power Factor	>0.92
THD	≤20%
Efficiency	Tpy82% at 120V ; Tpy84% at 230V
Driver Type	Constant Current
Output Current	350mA
Output Voltage Range	21-42VDC
Output Power	15W
Number of Output Channels	1
Dimming Controller Type / Dimming Range	0-10VDC / 100%-10%
RF/EMI	FCC PART 15B CONSUMER, EN55015
Output Type	Class 2
Ambient Operating Temperature Range	-40°C to 72°C
Max. Case Temperature	90°C
Sound Rating	A
Input Surge Protection	Line-Neutral 1kV, Line & Neutral-Ground 2kV
Protections	Input Current Protection
	Output Short Circuit Protection
	Output Open Circuit Protection
	Output To Ground Short Protection
	Overload Protection
Service Life	5 Years
Approvals / Class	cURus Class 2, Type HL/TL, Dry or Damp Locations; CE, RoHS; IP60

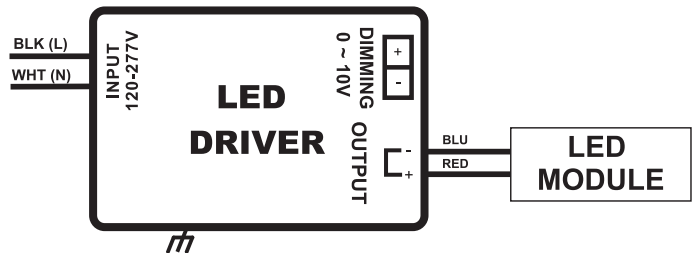
MECHANICAL DATA



Where : L = Length, W = Width, H = Height, Tolerance=±0.02"

WIRING DIAGRAMS

INPUT SIDE	LENGTH	OUTPUT SIDE	LENGTH
BLACK	6" [152.4mm]	RED	6" [152.4mm]
WHITE	6" [152.4mm]	BLUE	6" [152.4mm]



NOTE : This Ballast Must Be Grounded

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. © Fulham Company Limited, All Rights Reserved.