

## T1UNV024V-100LE

**SPECIFICATIONS** 





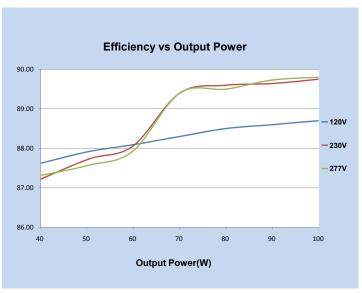


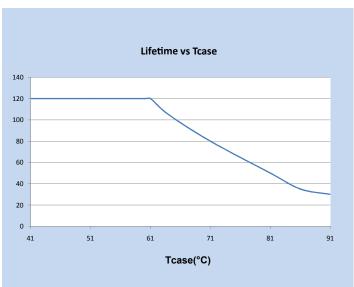
- LED Driver
- Output Wattage: 100W
- Universal Voltage (120V-277V)

- Long Case
- · Output constant voltage 24VDC
- IP64

#### **General Specifications**

Input Voltage	120-277VAC, 50/60 Hz
Input Current	0.92A@120V, 0.41A@277V
Input Power	110W
Power Factor	>0.9
THD	<15%
Efficiency	87% Typical@120V Full Load
Driver Type	Constant Voltage
Output Current	4.17A
Output Voltage Range	24VDC
Output Power	100W
Number of Output Channels	1 Channel
RFI/EMI	FCC Part 15B Consumer
Output Type	Class 2
Ambient Operating Temperature Range	-25°C to 57°C (-13°F to 134.6°F)
Max. Case Temperature	90°C (194°F)
Sound Rating	Α
Input Surge Protection	Line-Neutral 2kV, Line To Earth 4kV
Protections	Surge Protection
	Current Protection
	Output Short Ciruit Protection
	Output Open Circuitprotection
	Output to Ground Short Protection
	Overload Protection
Service Life	50,000 hours @ Tc 81°C (177.8°F)
Approvals / Class	cURus CLASS 2, CE, TYPE TL, TYPE HL, RoHS, DRY OR DAMP LOCATIONS
Warranty	5 years







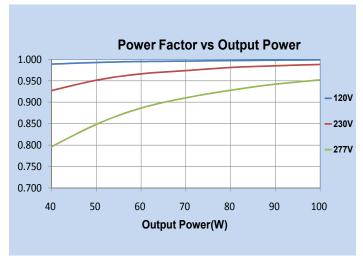
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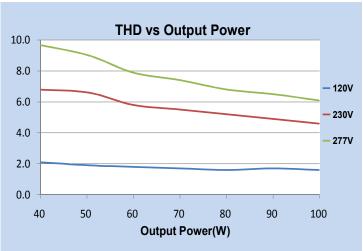










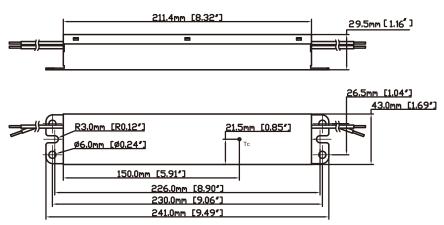


#### **Mechanical Data**

#### NOTE:

1. This Driver Must Be Installed By A Licensed Electrician

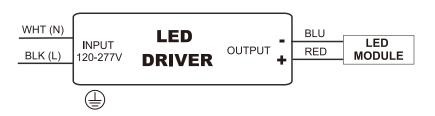
2. This Driver Must Be Grounded



### Wiring Diagrams

INPUT SIDE	LENGTH
WHITE	300mm [11.8"]
BLACK	300mm [11.8"]

OUTPUT SIDE	LENGTH
BLUE	300mm [11.8"]
RED	300mm [11.8"]



Fulham extends a limited warranty to the original purchaser or first user for a period of 5 years @ Tc 81°C from the date of manufacture when properly installed and operated under normal conditions of use. The usage of appropriate series connected Surge Protection Device (SPD) is required in high risk applications. For complete terms and conditions, please refer to the Warranty Center at www.fulham.com.Specifications subject to change without notice.