## LED DRIVER 40W 0-10V Dimming - Dim to OFF

Output Range 16V to 27V Constant Current **1500mA** Max 40W

## PRELIMINARY

Universal Voltage 120-277V Electronic Constant Current 1500mA LED Driver. 0-10V Dimming Dim to OFF. Output Range of 16V to 27V for Single circuit 40W maximum.

## **Technical Specification:**

ROHS Compliant
EMI FCC Parts 18, Subparts C, Class A
Rating: IP 66 Damp, Dry
Output Open/Short Protection
Min. Starting Temp: - 40° C
Max. Case Temp: 90° C
Typical Efficiency: 85%

Input Voltage range:+10%Output Load range+5%Input Frequency:50/60HZTHD:< 20%</td>Power Factor Min:0.90Remote Wiring Distance Full Load:18AWG-18 ft

## Case Size: Series MU

Du	Due to continuing efforts to offer improved products all specifications are subject to change without prior notice 2/9/16								
	INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL		
	120V-277V	0.4A - 0.18A	47	40	16V - 27V	1.5A	NU1500C40WSDO		

LIMITED WARRANTY

5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance with any recommendations of Manufacturer

Lead Length					
Colour	inch	cm			
Black	5.9	15			
White	5.9	15			
Blue	5.9	15			
Red	5.9	15			
Gray	5.9	15			
Purple	5.9	15			

0-10V Dimmer Compatibility Chart

LUTRON	
NFTV	

INPUT		RED +
BLACK	LED DRIVER	BLUE —
LINE	CONSTANT CURRENT	(++)) == (-
		PURPLE +
NEUTRAL WHITE	DIMMING	GRAY - 0 - 10V Dimming
TAURIE		OUTPUT

WARNING: Always Disconnect Power Before Handling. Case Should be Grounded. Install in Accordance with National and Local Electrical Codes.

Series MU, MS L W H ML Case Size: 241mm 43.8mm 29.5mm 226mm 9.5inch 1.72inch 1.16inch 8.9inch

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