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

Output Range 16V to 27V Constant Current **1500mA** Max 40W Auxiliary Output 12V DC 100mA

#### **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 Input Voltage range:  $\pm$  10% EMI FCC Parts 18, Subparts C, Class A Output Load range  $\pm$  5% Rating: IP 66 Damp, Dry Input Frequency: 50/60HZ

Output Open/Short Protection THD: < 20%
Min. Starting Temp: - 40° C Power Factor Min: 0.90

Max. Case Temp: 90° C Remote Wiring Distance Full Load: 18AWG -18 ft

Typical Efficiency: 84%

Case Size: Series MU

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice 2/9/16

INPUT VOLTAGE	OUTPUT POWER WATTS MAX	INPUT CURRENT	INPUT WATTS	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL
120V-277V	40	0.4A - 0.18A	48	16V - 27V	1.5A	NU1500C40WSDOF

#### LIMITED WARRANTY

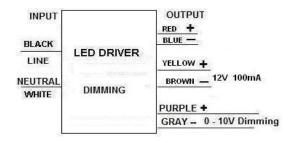
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance 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
Yellow	5.9	15
Brown	5.9	15

### 0-10V Dimmer Compatibility Chart

Companion	nty Onart	
LEVITON	LUTRON	
DS710-10Z	NFTV	
IP710-DL		



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

1500 Marine Drive, #200 North Vancouver, BC V7P 1T7

TEL: 604-904-9533 FAX: 604-904-9634

EMAIL: sagelighting@shaw.ca www.sagelighting.com

