# **LED DRIVER 50W 0-10V Dimming**

Output Range 24V **to** 40V Selectable Multi Current 1.1A to 1.25A **Max 50W** Class 2 with Input leads and Output terminal blocks for Panel Lights

Universal Voltage 120-277V Electronic **Selectable Multi Current** 1100mA to 1250mA LED Driver 0-10V Dimming. Output Range of 24V to 40V for Single circuit 50W maximum.

## **Technical Specification:**

Class 2 UL, CUL Certified, ROHS Compliant EMI FCC Parts 18, Subparts C, Class A

Rating: IP 30 Damp, Dry Class 2

Output Open/Short Protection
Min. Starting Temp: - 40° C

Max. Case Temp: 90° C Typical Efficiency: 88%

Input Voltage range: + 10%
Output Load range + 5%
Input Frequency: 50/60HZ
THD: < 20%
Power Factor Min: 0.90

Remote Mounting Distance: 18AWG -18 ft

Case Size: Series CM

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL
120	0.50A	58	50	24 to 40V	1.1A / 1.25A	NU1250D2C50WSD
277	0.22A					NO 1250D2C50W5D

#### LIMITED WARRANTY

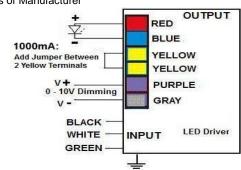
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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

#### **Lead Length**

Colour	inch	cm		
Black	2	5.1		
White	2	5.1		
Green	2	5.1		

### 0-10V Dimmer

Compatibility Chart				
LEVITON	LUTRON			
DS710-10Z	NFTV			
	DVTV-WH			



Case Size: L W H ML Sereis CM 206mm 87mm 34.5mm 45mm 8.11inch 3.43inch 1.36inch 1.77inch 3.8

WARNING: Always Disconnect Power Before Handling.

Case Should be Grounded. Install in Accordance
with National and Local Electrical Codes.

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

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

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

