# **LED DRIVER Programmable 30W 0-10V Dimming**

**1-100%** Output Range 15V to 55V Current 0.35A to 1.25A Max 30W Small Case Size - Bottom Mount Studs with leads No Mounting Flange

Universal Voltage 120-277V Electronic **Programmable (NFC)** LED Driver 0-10V Dimming **1-100%**. Output Range of 15V to 55V for Single circuit 30W maximum.

## **Technical Specification:**

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

Rating: Class P IP 64 Damp. Dry Output Open/Short Protection

Min. Starting Temp: 0° C Max. Case Temp: 90° C

Typical Efficiency 85%

Optional Dim to OFF at 1.25A

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

Remote Wiring Distance Full Load: 18AWG -18 ft Bottom Mount Studs No Mounting Flange

Case Size: Series C1B

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
120-277	0.3 - 0.13A	37	30	15 - 55	0.35 - 1.25	PU1250C30WSBD

#### LIMITED WARRANTY

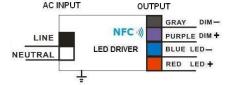
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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

### **Lead Length**

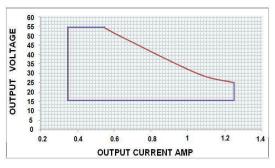
Colour	inch	cm	
Black	5.9	15	
White	5.9	15	
Blue	5.9	15	
Red	5.9	15	
Gray	5.9	15	
Purple	5.9	15	

#### 0-10V Dimmer

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

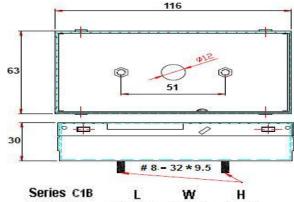


Place the Programmable wand above the NFC Mark on the LED Driver to start programming



WARNING: Always Disconnect Power Before Handling.

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



Case Size: 116mm 63mm 30mm Bottom Feed 4.56inch 2.48inch 1.18inch

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