

# LED DRIVER Programmable 30W 0-10V Dimming

Output Range 15V to 55V Current 0.35A to 1.25A Max 30W

Class 2 Small Case Size with leads

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

## Technical Specification:

Class 2 UL, CUL Recognized, ROHS Compliant  
 EMI FCC Parts 18, Subparts C, Class A  
 Rating: TL IP 64 Damp, Dry  
 Output Open/Short Protection  
 Min. Starting Temp: - 40° C  
 Max. Case Temp: 90° C  
 Typical Efficiency 82%

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

Case Size: Series C1U

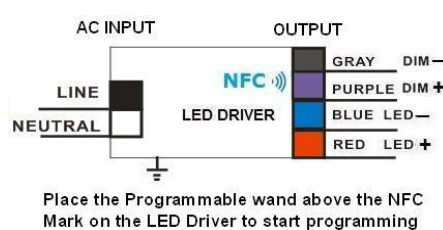
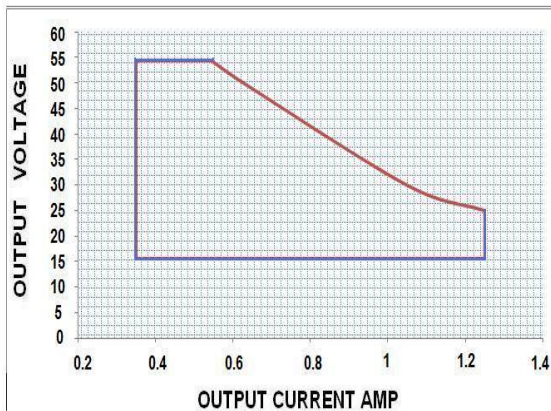
Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

2/9/16

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL
120-277	0.3 - 0.13A	37	30	15 - 55	0.35 - 1.25	PU1250C30WSDIM

### LIMITED WARRANTY

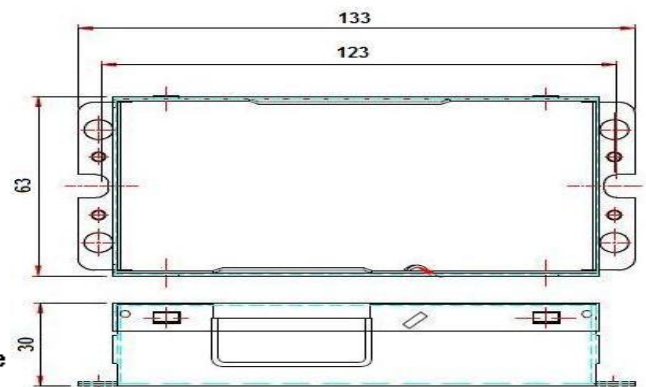
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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



### 0-10V Dimmer

#### Compatibility Chart

LEVITON	LUTRON
DS710-10Z	NFTV
	DVTV-WH



Series C1U L W H ML  
 Case Size: 133mm 63mm 30mm 123mm  
 5.23inch 2.48inch 1.18inch 4.84inch

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

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