

# LED DRIVER Programmable 50W 0-10V Dimming

## 1-100% Output Range 15V to 55V Current 0.40A to 1.4A Max **50W**

### Class 2 Low Profile Slim Case Size with Terminal Blocks

Universal Voltage 120-277V Electronic **Programmable (NFC)** LED Driver 0-10V Dimming **1-100%**. Output Range of 15V to 55V for Single circuit 50W maximum.

### Technical Specification:

Class 2 UL, CUL Certified, ROHS Compliant  
 EMI FCC Parts 18, Subparts C, Class A  
 Rating: **Class P** IP 30 Damp  
 Output Open/Short Protection  
 Min. Starting Temp: 0° C  
 Max. Case Temp: 90° C  
 Typical Efficiency 90%  
 DIM to OFF at 1.4A Optional



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  
 Terminal Blocks

**Case Size: Series E13**

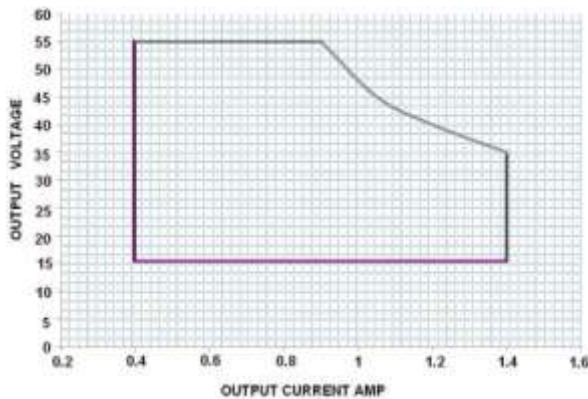
Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

1/3/18

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL
120	0.50	59	50	15 – 55V	0.4 - 1.4A	PU1400C50WSDE13
277	0.22					

#### 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



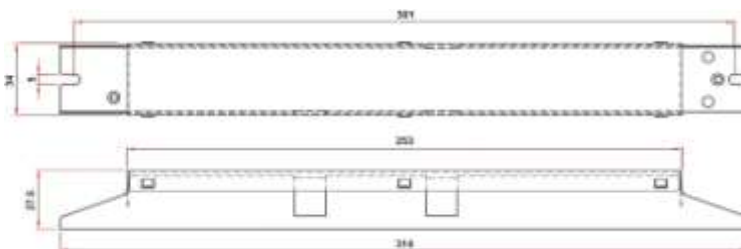
#### 0-10V Dimmer

#### Compatibility Chart

LEVITON	LUTRON
DS710-10Z	NFTV
	DVTV-WH

	L	W	H	ML
Series E13	314 mm	34mm	27.5mm	301mm
Case Size:	12.36inch	1.34inch	1.08inch	11.85inch

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



Both Positive & Negative Output Connectors are equal - similar electrical position  
 Place the Programmable wand above the NFC Mark on the LED Driver to start programming

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