LED DRIVER Programmable 80W 0-10V Dimming

Output Range of 27V to 55V Current 1.05A to 2.1A Max **80W**Class 2 Low Profile Slim Case Size with Terminal Blocks

Universal Voltage 120-277V Electronic **Programmable (NFC)** LED Driver 0-10V Dimming. Output Range of 15V to 55V for Single circuit 80W maximum

Technical Specification:

Class 2 UL, CUL Recognized, ROHS Compliant

EMI FCC Parts 18, Subparts C, Class A

Rating: **TL** IP 34 Damp
Output Open/Short Protection
Min. Starting Temp: - 40° C
Max. Case Temp: 90° C

Max. Case Temp: 90° C Typical Efficiency 88% Input Voltage range: $\pm 10\%$ Output Load range $\pm 5\%$ Input Frequency: $\pm 50/60$ HZ
THD: $\pm 20\%$ Power Factor Min: ± 0.90

Remote Wiring Distance Full Load: 18AWG -18 ft

2/9/16

Terminal Blocks

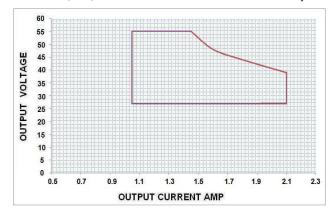
Case Size: Series E14

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	0.76	91	80	27 - 55	1.05 - 2.1	PU2100C80WSDIM
277	0.33					

LIMITED WARRANTY

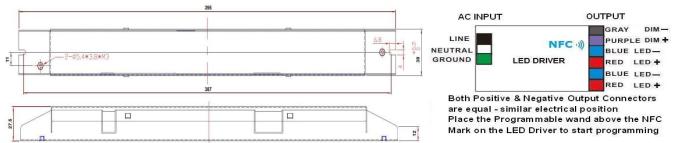
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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



0-10V Dimmer						
Compatibility Chart						
LEVITON	LUTRON					
DS710-10Z	NFTV					
	DVTV-WH					

Series E 14 L W H ML
Case Size: 395mm 38 mm 27.5 mm 387mm
15.5inch 1.49inch 1.08inch 15.2inch

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



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