

LED DRIVER Programmable 80W 0-10V Dimming

5-100% Output Range of 27V to 55V Current 1.05A to 2.1A Max 80W

Class 2 Short case with Leads

Universal Voltage 120-277V Electronic **Programmable (NFC)** LED Driver 0-10V Dimming
5-100%. Output Range of 27V 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 64 Damp
 Output Open/Short Protection
 Min. Starting Temp: 0° C
 Max. Case Temp: 90° C
 Typical Efficiency 90%

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 FS3

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	89	80	27 to 55V	1.05 - 2.1	PU2100C80WRSD5
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

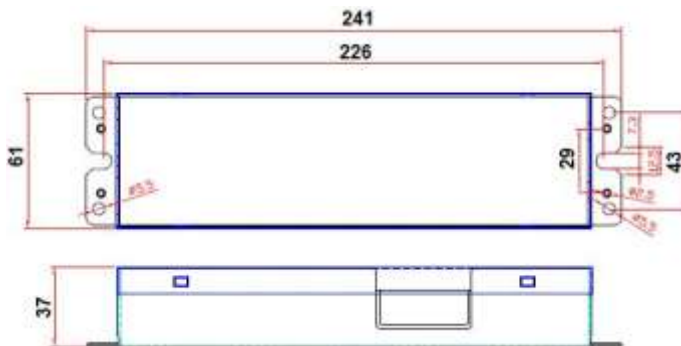
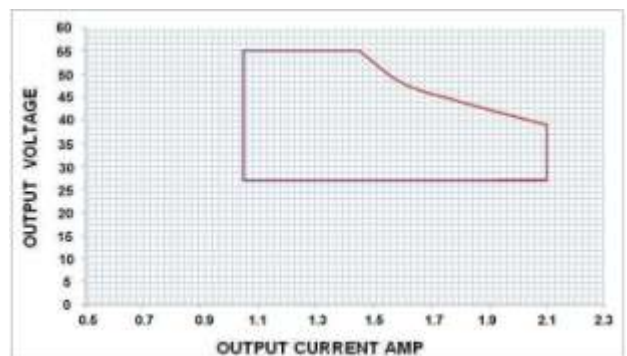
Lead Length

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.

Series FS3	L	W	H	ML
Case Size:	241mm	61mm	37mm	226mm
	9.5inch	2.4inch	1.46inch	8.9inch

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