## **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 Bottom Mount Studs 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 30 Damp Output Open/Short Protection Min. Starting Temp: 0° C

Max. Case Temp: 90° C

Typical Efficiency 88%

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

Remote Wiring Distance Full Load: 18AWG -18 ft

**Bottom Mount Studs** 

Case Size: Series FS3

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

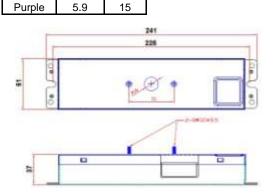
INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	MODEL
120	0.76	91	80	27 to 55V	1.05 - 2.1	PU2100C80WRBD5
277	0.33	91	80	27 10 55 V	1.05 - 2.1	FUZIUUCOUWKBD3

## 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

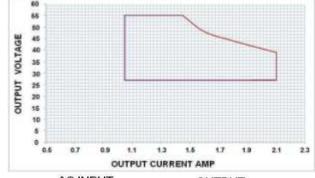
Lead Length						
Colour	inch	cm				
Black	5.9	15				
White	5.9	15				
Blue	5.9	15				
Red	5.9	15				
Gray	5.9	15				

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



WARNING: Always Disconnect Power Before Handling.

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





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

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

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