

LED DRIVER 42W 0-10V Dimming

Output Range 36V to 60V Constant Current 700mA Max 42W
IP67 Class 2

Universal Voltage 120-277V Electronic Constant Current LED Driver 0-10V Dimming. Output Range of 36V to 60V for Single circuit 42W maximum.

Technical Specification:

Class 2 UL, CUL Recognized, ROHS Compliant
 EMI FCC Parts 18, Subparts C, Class A
 Rating: **IP67**, Class 2 UL
 Output Open/Short Protection
 Min. Starting Temp: - 40° C
 Max. Case Temp: 90° C
 Typical Efficiency: 85%

Input Voltage range: **+ 10%**
 Output Load range **+ 5%**
 Input Frequency: **50/60HZ**
 THD: **< 20%**
 Power Factor Min: **0.95**
 Remote Wiring Distance Full Load: **18AWG -18 ft**

Case Size: Series FS8

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	0.44A	52	42	36 to 60V	0.7A	NU700C42WSD-IP67
277	0.19A					

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

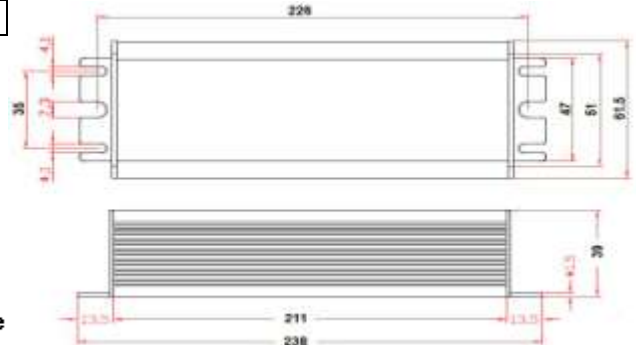
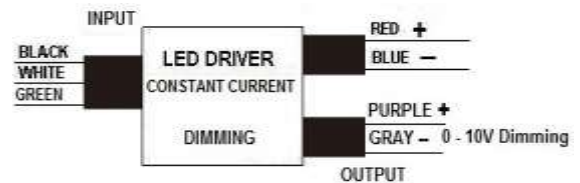
Lead Length

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
IP710-DL	



Case Size	L	W	H	ML
Series FS8	241mm	61.5mm	39mm	226mm
	9.5inch	2.42inch	1.54inch	8.9inch

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

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