

LED DRIVER 70W 0-10V Dimming

Output Range 15V to 25V Constant Current **2.8A** Max **70W**
For Hazardous Locations

PRELIMINARY SPEC

Universal Voltage 120-277V Electronic Constant Current 2.8A LED Driver 0-10V Dimming. Output Range of 15V to 25V for Single circuit 70W maximum.

Technical Specification:

ROHS Compliant
EMI FCC Parts 18, Subparts C, Class A
Rating: IP 66 Damp, Dry
Output Open/Short Protection
Min. Starting Temp: - 40° C
Max. Case Temp: 90° C
Typical Efficiency: 85%

Input Voltage range: $\pm 5\%$
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 C7HL

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
120V-277V	0.79A - 0.34A	82	70	15V to 25V	2.8A	NU2800C70WSDH

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

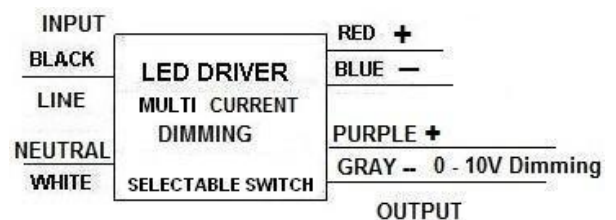
Lead Length

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

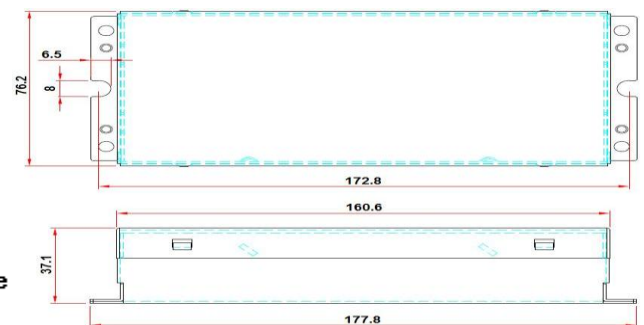
0-10V Dimmer

Compatibility Chart

LEVITON	LUTRON
DS710-10Z	NFTV
	DVTV-WH



Series C7HL	L	W	H	ML
Case Size	178mm	76mm	37mm	172.8mm
	7inch	3inch	1.46inch	6.8inch



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

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