

0-10V Power Supply



Features

Class 2 0-10V controlled power supply features eldoLED's LINEARdrive configurable 0-10V drivers. Suitable For Damp Location.



PLENUM FOR SUCH USE IN ACCORDANCE WITH UL2043

Technical information

Input voltage

120-277V AC, 3.3A, 50/60Hz

Output signal

24 VDC, 3 x 4.0 A

Maximum wattage

3 x 96 watt circuits

Mounting

Surface mounted with conduit access

Dimming curve

Linear, Logarithmic

100% - 0% (HydraDrive)

Dimming

0-10V (dimmer needs to be capable to dim to 0% without ON/OFF switch)

Ambient Operating Temperature

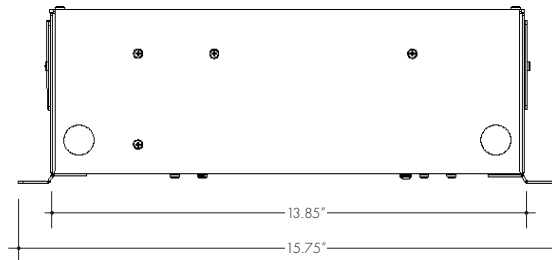
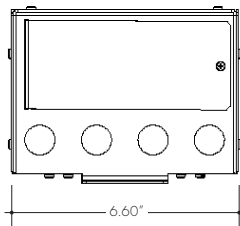
-20C to +35C

JA8 compliant

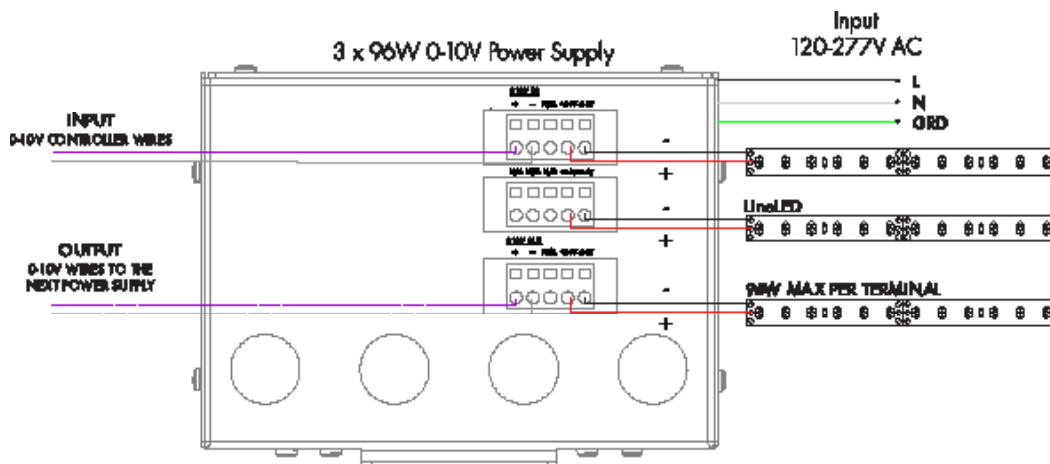
When used with models: ILLDW36, ILLDW52, or ILLDW73STP

Weight

9.6 lbs



Wiring diagram



Ordering code

MODEL	POWER	OUTPUT	DIMMING
PS010V	3X96	24	LIN

PS010V - 0-10V LED Driver

3X96 - 3 x 96 Watt

24 - 24 VDC

LIN - Linear
LOG - Logarithmic