

LED Driver, Constant Voltage, Class 2, 24V, 96W

Project Name:

Fixture Type:

INSTRUCTIONS FOR NN SERIES DRIVER

READ ALL INSTRUCTIONS PRIOR TO INSTALLATION

This driver is to be installed in accordance with Article 450 of the National Electric Code (NEC). The driver must be installed in a well-ventilated area, free from explosive gases and vapors. Proper operation requires free flow of air. As this driver is hardwired it should only be installed by a qualified electrician.

INSTALLATION AND WARNINGS

- Check the label and ensure the driver has the proper input voltage and wattage for the job. Check the wire markings to ensure they match the wiring diagram on this installation guide.
- If the product has any visible damage do not install it.
- Shut off power at the main breaker before attempting installation.
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- This power unit is not compatible with dimmers.
- All direct wire connections to the power unit must be secured inside the built-in junction boxes.

MOUNTING

Select a suitable location capable of supporting the weight of the driver. Use the mounting keyholes on both ends when mounting. It is recommended that the driver be mounted vertically, with the wiring compartment pointing down. Recommended spacing between drivers is 5".

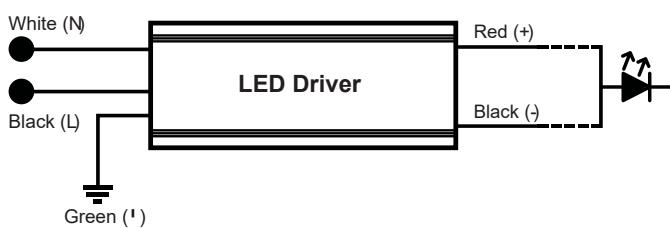
INPUT CONNECTIONS / GROUNDING

First, remove the input wiring cover and install the clamp connectors. With power turned off, route the input wires and make connections according to the wiring diagram below. For all wire connections use only UL listed wire nuts and connectors of suitable size and type. The driver MUST be grounded in accordance with the N.E.C.

OUTPUT CONNECTIONS

First, remove the output wiring cover and install the clamp connectors. With power turned off, route the light fixture wires to the driver and make connections according to the wiring diagram below.

WIRING DIAGRAM



BASIC SPECS

Input Voltage	120 - 277VAC
Input Frequency	50 / 60Hz
Output Voltage	24V DC
Operating Ambient Temperature	-13°F - 104°F
Env. Protection Rating	IP66
Certifications	UL8750, UL2043 Plenum Rated
Min. Install. Space Between Drivers	5"