

# NPSU-60W/24 / NPSU-96W/24

24V Constant Voltage Class 2 Dimmable Driver (Phase, 0-10V & PWM dimming)

Source: 110-277V Input / 24V Output  
60W or 96W

Type

Project

Catalog No.

Notes

## PRODUCT DESCRIPTION

24V Constant Voltage Class 2 Dimmable LED driver to be used with Nora Lighting's 24 Volt systems. Compatible with Triac, ELV, MLV, 0-10V or PWM dimmers for a wide range of applications. NEMA 4X enclosure is rated for wet locations and cULus listed.

## FEATURES

- Constant Voltage
- Triac, ELV, MLV, 0-10V or PWM dimming
- Down to 1% dimming
- Stable operation, flicker-free dimming
- Meet Class 2 output limits
- 24VDC rated output
- Separate compartments for input and output wires
- cULus Listed

## ELECTRICAL

**Input Voltage:** 110-277V

**Output Voltage:** 24VDC

**Wattage:** 60W (NPSU-60W/24) or 96W (NPSU-96W/24)

**Power Factor:** 0.95

**Dimming:** Triac, ELV, MLV, 0-10V or PWM

**Protection:** Over-current, over-voltage and over-temperature protection

## COMPATIBLE NORA 24V SYSTEMS

LED Drivers are compatible with Nora Lighting's 24V systems

SERIES	DESCRIPTION
<a href="#">NMP2-A</a>	24V Josh Adjustable
<a href="#">NMP2-LED</a>	24V Josh Fixed
<a href="#">NUTP1</a>	24V Standard Tape Light (Silicone Encapsulated)
<a href="#">NUTP5</a>	24V Hy-Brite Tape Light
<a href="#">NUTP7</a>	24V Standard Tape Light (Non-Encapsulated)
<a href="#">NUTP8</a>	24V High Output Tape Light
<a href="#">NUTP9</a>	24V Side-Lit Tape Light
<a href="#">NUTP10</a>	24V CCT Color Changing Tape Light
<a href="#">NUTP14</a>	24V COB High Output Tape Light
<a href="#">NUTP51</a>	24V Continuous Hy-Brite Tape Light
<a href="#">NUTP71</a>	24V Continuous Standard Tape Light
<a href="#">NUTP81</a>	24V Continuous High Output Tape Light
<a href="#">NULB</a>	24V Lightbar Silk SBC

## OPTIONAL ACCESSORIES

[NALTL-10](#): 10' Power Line Connector

[NALTL-30](#): 30' Power Line Connector

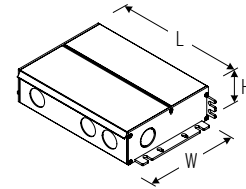
[NATL-302W](#): Power Line Splitter, white cable. Splits power line connector into two separate connections.

## LABELS AND LISTINGS

- cULus Listed
- NEMA 4X rated
- Suitable for dry, damp or wet locations
- RoHS & FCC compliant



## PRODUCT IMAGES & DIMENSIONS



Part Number	Output Voltage Max. Wattage	Size (L x W x H)
NPSU-60W/24	24V / 60W	6.22" x 4.86" x 1.65"
NPSU-96W/24	24V / 96W	7.40" x 4.86" x 1.65"

## NPSU-60W/24 / NPSU-96W/24

24V Class 2 Dimmable Driver (Phase, 0-10V & PWM dimming)



**NALTL-10 / NALTL-30**  
Power Line Connector



**NATL-302W**  
Power Line Splitter

## 24V Constant Voltage Class 2 Dimmable Driver (Phase, 0-10V & PWM dimming)

Output Voltage / Wattage

**NPSU-60W/24** = 24V Output / 60W

**NPSU-96W/24** = 24V Output / 96W

## Optional Accessories

Description

**NALTL-10** = 10' Power Line Connector

**NALTL-30** = 30' Power Line Connector

**NATL-302W** = Power Line Splitter, White

Example: **NPSU-96W/24** = 24V 96W Constant Voltage Class 2 Dimmable Driver (Phase, 0-10V & PWM dimming)