

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. 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 24V SYSTEMS

- [NMP2-A:](#) 24V Josh Adjustable
- [NMP2-LED:](#) 24V Josh Fixed
- [NUTP5:](#) 24V Hy-Brite Tape Light
- [NUTP8:](#) 24V High Output Tape Light
- [NUTP9:](#) 24V Side-Lit Tape Light
- [NUTP10:](#) 24V CCT Color Changing Tape Light
- [NUTP14:](#) 24V COB High Output Tape Light
- [NUTP15:](#) 24V COB Standard Output Tape Light
- [NUTP51:](#) 24V Continuous Hy-Brite Tape Light
- [NUTP71:](#) 24V Continuous Standard Tape Light
- [NUTP81:](#) 24V Continuous High Output Tape Light
- [NUTPCOB-RGBW:](#) 24V RGBW Color Changing Tape Light
- [NULB-8:](#) 24V Lightbar Silk SBC

OPTIONAL ACCESSORIES

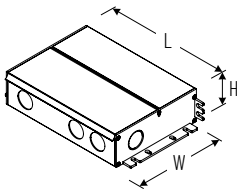
- [NALTL-10:](#) 10' Power Line Connector
- [NALTL-30:](#) 30' Power Line Connector
- [NALTL-302W:](#) Power Line Splitter, white cable. Splits power line connector into two separate connections.

LABELS AND LISTINGS

- cULus Listed
- 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	7.87" x 4" x 1.67"
NPSU-96W/24	24V / 96W	8.78" x 4.82" x 1.67"

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)