

# NMTD-60/24D / NMTD-96/24D

24V Class II Dimmable Hardwire Magnetic LED Driver w/Regulator for Constant Current & Voltage

Source: 120-277V Input / 24V Output

60W or 96W

Type

Project

Catalog No.

Notes

## PRODUCT DESCRIPTION

Class II fused constant voltage magnetic transformer for 24V LED lighting. Ideal for use in areas requiring reliable operation under stressful conditions.

## FEATURES

- Fully dimmable, with low voltage magnetic dimmer
- NEC Class II Breaker Protection
- Resists spikes, surges, and all other power irregularities
- 24 Hour Operation, direct sunlight capable
- Dry location use only
- cULus Listed

## SPECIFICATION

**Construction:** Steel housing constructed of 0.055 black finished metal. Two 1/2" knockouts allow for 120VAC-277VAC incoming power supply and 24VDC output.

**Mounting:** Knockouts provided in front of transformer allow fixture to be secured to wood, drywall, or sheet metal.

## ELECTRICAL

**Input Voltage:** 120V-277V 60Hz

**Output Voltage:** 24V

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

**Maximum Distance:** 50'

**Dimming:** Magnetic Low Voltage

## RESET

In the event of one or more fuses cutting power due to overload/surge/short circuit, transformer provides simple push-button reset.

## APPLICATIONS

Use for any application where noise free operation is required. Approved for use with all Nora Lighting low voltage tape light and low voltage under cabinet fixtures. High saturation core construction allows the NMTD to operate in environments unfriendly to standard electronic transformers. Unit may be exposed to direct sunlight, operate 24 hours per day, and is virtually blind to spikes, surges, brownouts, and other power irregularities and anomalies.

## 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="#">NUTP3</a>	24V RGB Color Changing Tape Light
<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="#">NUTP11</a>	24V RGBW Color Changing 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 (included)

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

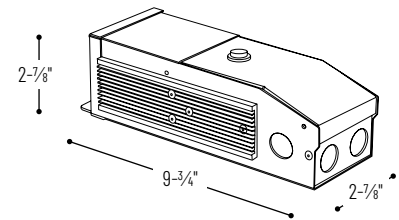
[NATL-302W:](#) Power Line Splitter, white cable. Splits power line connector into two separate connections.

## LISTINGS AND WARRANTY

- cULus Listed
- NEC Class 2
- [3-Year Limited Warranty](#)



## PRODUCT IMAGE AND DIMENSIONS



**NMTD-60/24D / NMTD-96/24D**  
24V Class II Dimmable Hardwire Magnetic LED Driver



**NALTL-10 / NALTL-30**  
Power Line Connector (10' included)



**NATL-302W**  
Power Line Splitter

## 24V Class II Dimmable Hardwire Magnetic LED Drivers

Output Voltage / Wattage

**NMTD-60/24D** = 24V Output / 60W

**NMTD-96/24D** = 24V Output / 96W

## Optional Accessories

Description

**NALTL-10** = 10' Power Line Connector (included w/each driver)

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

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

Example: **NMTD-60/24D** = 24V 60W Class II Dimmable Hardwire Magnetic LED Driver