

NMTD-40/12D / NMTD-60/12D

12V Class II Dimmable Hardwire Magnetic LED Driver w/Regulator for Constant Current & Voltage

Source: 120-277V Input / 12V Output

40W or 60W

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Class II fused constant voltage magnetic transformer for 12V 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 12VDC 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: 12V

Wattage: 40W (NMTD-40/12D) or 60W (NMTD-60/12D)

Maximum Distance: 50'

Dimming: Magnetic Low Voltage

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.

RESET

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

APPLICATIONS

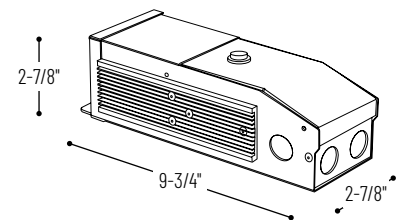
Use for any application where noise free operation is required. Approved for use with all Nora Lighting low voltage tape light and low voltage under cabinet fixtures. High saturation core construction allows the NMTD to operate in environments unfriendly to standard electronic transformers. Unit may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

LISTINGS AND WARRANTY

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



PRODUCT IMAGE AND DIMENSIONS



NMTD-40/12D / NMTD-60/12D

12V Class II Dimmable Hardwire Magnetic LED Driver



NALTL-10 / NALTL-30

Power Line Connector (10' included)



NATL-302W

Power Line Splitter

12V Class II Dimmable Hardwire Magnetic LED Drivers

Output Voltage / Wattage

NMTD-40/12D = 12V Output / 40W

NMTD-60/12D = 12V Output / 60W

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-60/12D** = 12V 60W Class II Dimmable Hardwire Magnetic LED Driver