NUTP4-16LED 12V 16' Standard LED Tape Light Roll

Source: 24W LEDs

PRODUCT DESCRIPTION

LED Tape Light is a perfect solution for your LED linear lighting needs. This energy efficient and very low profile LED Tape is great for use in cove lighting, architectural enhancements, under cabinet or many more discreet locations. This flexible LED light source is a durable silicone encapsulated tape, cULus Listed for Wet Location applications and IP65 rated. Available in a roll, kit, or sections. Each roll or kit comes with (16) 12" sections linked together.

FEATURES

- Available in 16' kit, 16' roll, 12" section, and 4" section
- 73 lumens per foot with 3000K CCT
- · Separable every 12", easily disconnected and connected without soldering
- Field cuttable every 4" or 6 LEDs
- · Easy to install; pre-applied 3M[™] tape or 15 acrylic mounting clips (included with roll/kit)
- 6 available colors: Blue, Green, Red, Yellow, Cool White (4200K), Warm White (3000K)
- cULus Listed for Wet Location and IP65 rated
- Exceeds Title 24 high efficacy requirements
- · No soldering or additional wiring is required
- · No flicker delay or warm up like compact fluorescent products
- No UV light or infrared wavelengths
- Three Year Limited Warranty

Included with every roll:

(1) 12V 16' Tape Light Roll, (15) Acrylic Mounting Clips with screws [NATL-401], (1) 12V 9" Power Line Interconnector [NATL-515], and (5) Shrink Wrap Tubes [NATL-400].

CONSTRUCTION

The silicone encapsulated tape can be cut every 6 LEDs at marked intervals. Cutting does not effect circuit (shrink wrap tube included for concealment). LED Tape Light is also separable every 12", each connection has pre-installed shrink wrap around power connections to ensure wet location listing. Simply slice the clear shrink wrap at each electrical connection, and separate pieces. This eliminates soldering when using partial rolls.

MOUNTING

Each Tape Light roll or kit comes with 15 clear acrylic clips and also comes with preapplied 3M[™] adhesive tape for simple installation. An optional aluminum channel is available. Do not install closer than 9.8' (3 meters) from a swimming pool surface.

ELECTRICAL

<u>Voltage:</u> 12V DC <u>Power Consumption:</u> 1.5 Watts Per Foot (24W Total) <u>Lumens:</u> Up to 73 Lumens Per Foot <u>Light Source:</u> 18 LEDs Per Foot (288 LEDs Total) <u>Operating Temperature:</u> -13°F to 140°F (-25°C to 60°C) <u>Life Expectancy:</u> 50,000 Hours Maximum Run Length: 40' (w/ 60W Driver)

Labels and Warranty

cULus Listed for Wet Location¹ (not submersible) IP65 Rated Title 24 Compliant California Energy Commission Three Year Warranty



¹ To maintain wet location when connecting 2 sections; add clear shrink wrap over mating pieces and shrink wrap per instructions.

12V 16' Standard LED Tape Light Roll NUTP4-16LED30: 16' 12V LED Tape Light Roll, 3000K

NUTP4-16LED42: 16' 12V LED Tape Light Roll, 4200K NUTP4-16LEDB: 16' 12V LED Tape Light Roll, Blue NUTP4-16LEDG: 16' 12V LED Tape Light Roll, Green NUTP4-16LEDR: 16' 12V LED Tape Light Roll, Red NUTP4-16LEDY: 16' 12V LED Tape Light Roll, Yellow (Amber)

ENORALIGHTING.

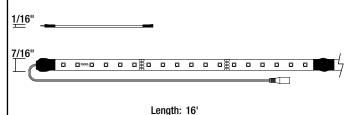
Туре

Project

Catalog No.

Lamp/Wattage

DIMENSIONS



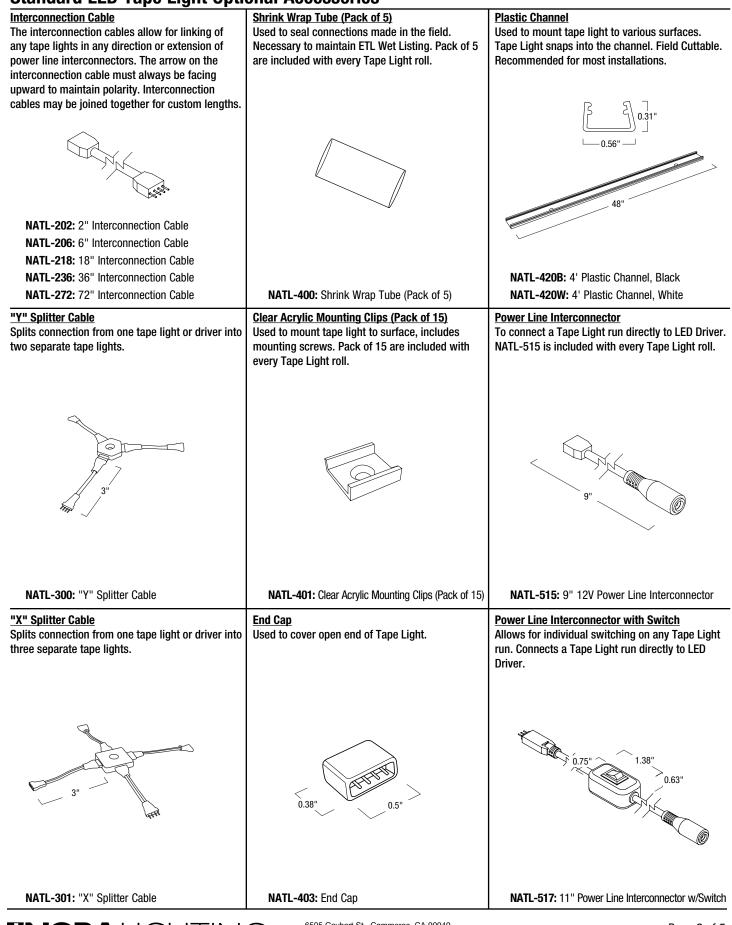


ACCESSORIES

| ACCESSORIES | 5 | | | |
|------------------|---|--|--|--|
| Item Number | Description | | | |
| NATL-202 | 2" Interconnection Cable | | | |
| NATL-206 | 6" Interconnection Cable | | | |
| NATL-218 | 18" Interconnection Cable | | | |
| NATL-236 | 36" Interconnection Cable | | | |
| NATL-272 | 72" Interconnection Cable | | | |
| NATL-300 | "Y" Splitter Cable | | | |
| NATL-301 | "X" Splitter Cable | | | |
| NATL-400 | Shrink Wrap Tube (Pack of 5) | | | |
| NATL-401 | Clear Acrylic Mounting Clips (Pack of 15) | | | |
| NATL-403 | End Cap | | | |
| NATL-420B | 4' Plastic Channel, Black | | | |
| NATL-420W | 4' Plastic Channel, White | | | |
| NATL-515 | 9" 12V Power Line Interconnector | | | |
| NATL-517 | 11" 12V Power Line Interconnector with Switch | | | |
| LED DRIVERS | | | | |
| HARDWIRE DRIVERS | | | | |
| Item Number | Description | | | |
| NAPK-530HW/12 | 12V 30W Class II Hardwired Electronic LED Driver | | | |
| NAPK-560HW/12 | 12V 60W Class II Hardwired Electronic LED Driver | | | |
| NMT-36/12C2D1 | 120V/12V 36W Dimmable Class II Remote Hardwire Magnetic Driver w/Regulator | | | |
| NMT-36/12C2D2 | 277V/12V 36W Dimmable Class II Remote Hardwire Magnetic Driver w/Regulator | | | |
| NMT-60/12C2D1 | 120V/12V 60W Dimmable Class II Remote Hardwire Magnetic Driver w/ Regulator | | | |
| NMT-60/12C2D2 | 277V/12V 60W Dimmable Class II Remote Hardwire Magnetic Driver w/ Regulator | | | |
| NMT-244/12C2D1 | 120V/12V 240W Dimmable Class II Remote Hardwire Magnetic Driver w/Regulator | | | |
| NMT-244/12C2D2 | 277V/12V 240W Dimmable Class II Remote Hardwire Magnetic Driver w/Regulator | | | |
| PLUG-IN DRIVERS | | | | |
| NAPK-524/12 | 12V 24W Direct Plug-In LED Driver | | | |
| NAPK-550/12 | 12V 50W Direct Plug-In LED Driver | | | |
| | DRIVER ACCESSORIES | | | |
| NAPK-10 | Replacement 10' Power Line Connector for NMT Series | | | |
| NAPK-30 | Replacement 30' Power Line Connector for NMT Series | | | |
| NATL-415 | Low Voltage Splice Box | | | |
| NRA-125/6 | 6" Extension Cord for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| NRA-125/12 | 12" Extension Cord for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| NRA-125/18 | 18" Extension Cord for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| NRA-125/72 | 72" Extension Cord for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| NRA-6035W/6 | 6' Cord and Plug for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| NRA-6035W/10 | 10' Cord and Plug for NAPK-530HW/12 & NAPK-560HW/12 | | | |
| | | | | |

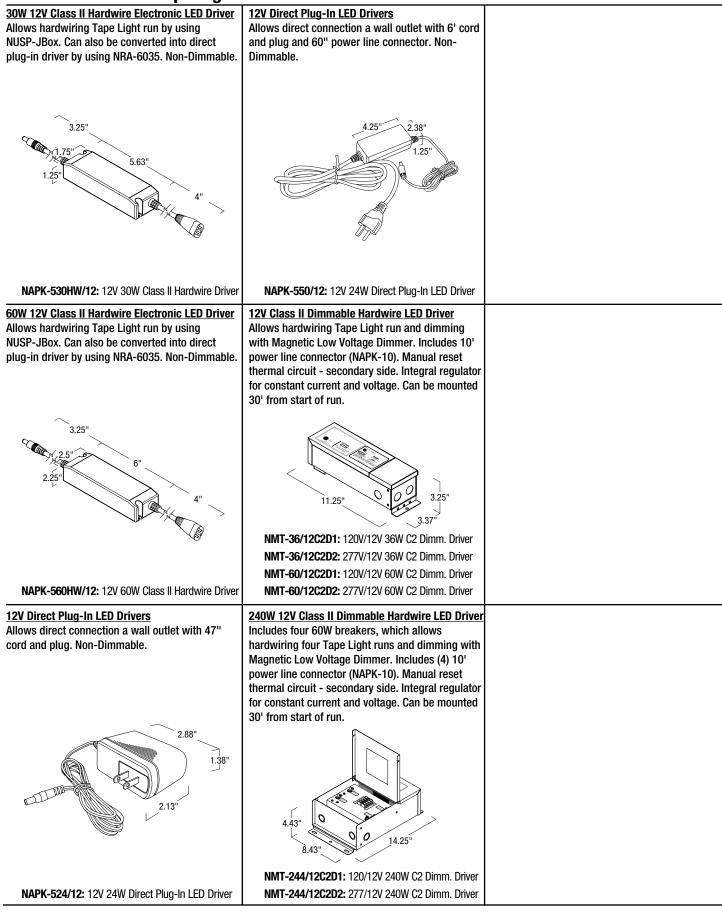


Standard LED Tape Light Optional Accessories



SNORALIGHTING ⁶⁵⁰⁵ Gayhart St., Commerce, CA 90040 www.noralighting.com • Specifications subject to change without notice. © 2012 Phone: 800.686.6672 • FAX: 800.500.9955 • e-mail: nora@noralighting.com

12V Standard LED Tape Light Drivers

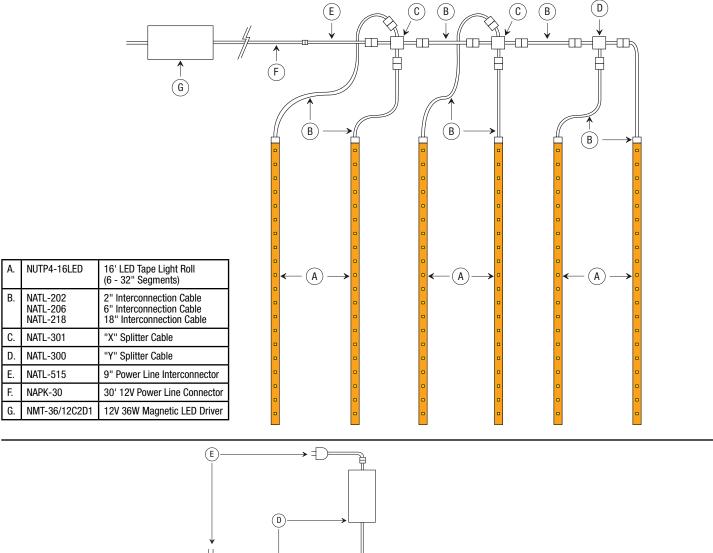


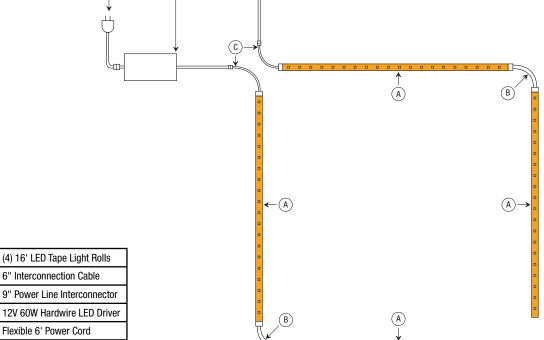


12V Standard LED Tape Light Drivers Accessories

| Performent Device Line Connector | Cord and Diver for NADY E2011W/10 or NADY ECO11W/10 | |
|---|--|--|
| Replacement Power Line Connector For use with NMT Series. Replaces included 10' lead wire, to allow for 30' or less length between Tape Light run and LED Driver. | Cord and Plug for NAPK-530HW/12 or NAPK-560HW/12 Used to convert NAPK-530HW/12 or NAPK- 560HW/12 into a direct plug-in driver. | |
| No. Co | | |
| NAPK-10: 10' 12V Power Line Connector NAPK-30: 30' 12V Power Line Connector | NRA-6035W/6: 6' Cord and Plug NRA-6035W/10: 10' Cord and Plug | |
| | - | |
| Low Voltage Splice Box Use to join Romex® low voltage lead to power line connector. | Junction Box for Hardwiring Required for hardwiring NAPK-530HW/12 or NAPK-560HW/12. Can be used to feed to separate runs. Accepts Romex®. | |
| 0.8" | 2.75" | |
| NATL-415: Low Voltage Splice Box | NUSP-JBox: Junction Box for Hardwiring | |
| Extension Cord for NAPK-530HW/12 or NAPK-560HW/12 Used to extend length between NUSP-JBox and NAPK-530HW/12 or NAPK-560HW/12. Can be joined together to create custom lengths. | | |
| NRA-125/6: 6" Flexible Extension Cord NRA-125/12: 12" Flexible Extension Cord | | |
| NRA-125/18: 18" Flexible Extension Cord | | |
| NRA-125/72: 72" Flexible Extension Cord | | |

Suggested Layouts





| ENORA | LIGHTIN | G. |
|--------------|---------|----|

6" Interconnection Cable

Flexible 6' Power Cord

NUTP4-16LED

NAPK-560HW/12

NRA-6035W/6

NATL-206

NATL-515

A. B.

C.

D.

E.

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