NUTP4 Series

12V Standard Silicone Encapsulated LED Tape Light

Source: 1.5W/ft. LED 100lm/ft.

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 Damp Location applications. 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
- · 100 lumens per foot
- · Separable every 12", easily disconnected and connected without soldering
- · Field cuttable every 2" or 3 LEDs
- · Easy to install; pre-applied 3M™ tape or 15 acrylic mounting clips (included with roll/kit)
- Three available colors: Blue, Cool White (4200K) or Warm White (3000K)
- · No soldering or additional wiring is required

INCLUDED WITH EVERY 16' ROLL

(1) 16' Tape Light Roll with 12" separable sections, (15) Acrylic Mounting Clips with screws [NATL-401], and (1) 9" Power Line Interconnector [NATL-515].

INCLUDED WITH EVERY 16' KIT

(1) 16' Tape Light Roll, (15) Acrylic Mounting Clips with screws [NATL-401], (1) 9" Power Line Interconnector [NATL-515], (5) Shrink Wrap Tubes [NATL-400] and (1) 24W Plug-In Driver [NAPK-524/12].

SPECIFICATION

Construction: The silicone encapsulated tape can be cut every 2" or 3 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 listing. Simply slice the clear shrink wrap at each electrical connection, and separate pieces. This eliminates soldering when using partial rolls. Each roll or kit comes with 9" power line connector [NATL-515].

Mounting: Each Tape Light includes pre-applied 3M™ adhesive tape for simple installation. Optional channels and clear acrylic clips are available.

ELECTRICAL

Input Voltage: 12V

Light Source: 18 LEDs per foot

Lumens / Wattage: 100lm / 1.5W per foot Color Temperature: Blue, 3000K or 4200K Color Rendering Index: 90+ CRI

Life Expectancy: 50,000 hours

Dimming: Dimmable with Dimmable LED Driver

Maximum Run Length: 32'

LABELS AND LISTINGS

- · cULus Listed for Damp Locations
- · 3-Year Limited Warranty







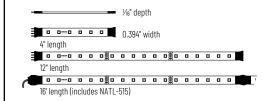


Type Project Catalog No. Notes

PRODUCT IMAGES & DIMENSIONS







12V Standard Silicone Encapsulated LED Tape Light

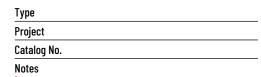
Length / Finish	CCT / CRI	Section Length
NUTP4-W16LED = 16' Roll / White finish	930 = 3000K / 90 CRI	(blank) = 16' Roll
	942 = 4200K / 90 CRI	
	B = Blue	
NUTP4-WLED = Section / White finish	930 = 3000K / 90 CRI	/4 = 4" Section
	942 = 4200K / 90 CRI	/12 = 12" Section
	B = Blue (4" section only)	
NUTP4-W16LED = 16' Kit / White finish	930K = 3000K / 90 CRI	(blank) = 16' Kit
	942K = 4200K / 90 CRI	

Example: NUTP4-WLED930/12 = 12" 12V Standard LED Tape Light, 3000K / 90 CRI



NUTP4 Series

12V Standard Silicone Encapsulated LED Tape Light Accessories





"Y" Splitter Cable

NATL-300W

Allows splitting the Tape Light from a run or driver, into two separate runs.



X-Splitter Cable

NATL-301W

Allows splitting the Tape Light from a run or driver, into three separate runs.



Interconnection Cable

NATL-202W 2" Cable NATL-206W 6" Cable NATI-218W 18" Cable NATL-236W 36" Cable NATL-272W 72" Cable

Allows easy linking of two Tape Light sections. Cables are flexible and can be moved in any direction, or be joined together for custom lengths.



Power Line Interconnector

NATI-509W 9" Cable

Connects any Tape Light run to a driver. (1) Power line interconnector is included with every Tape Light roll/kit.



Power Line Interconnector with On/Off Switch

NATL-511W 11" Cable

Allows individual switching on any Tape Light run, and connect LED Tape Light run directly to LED Driver.



Shrink Wrap Tube

NATL-400 Pack of 5

Seals connection made in the field Necessary to maintain cULus listing. Two shrink wrap tubes are included with every Tape Light roll and section.



End Cap

NATL-403 NATL-403W

Black

White

Covers open end of Tape Light.



Clear Acrylic Mounting Clips

NATL-401 Pack of 15

Use in conjunction with adhesive backing to attach Tape Light to a surface. Pack of 15 clear acrylic mounting clips are included with every Tape Light roll.



4' Plastic Channel

NATL-420B Black NATL-420W White

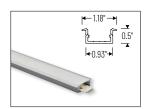
Mounts Tape Light to various surfaces. Tape Light snaps into the channel. Field cuttable.



Mounting Clips for Channels

NATL-CMC Pack of 15

Mounting clips for NATL-C23, NATL-C24 and NATL-C27. Pack includes 15 mounting clips.



4' Shallow Recessed Channel

Used to mount tape light recessed in a surface. Plastic diffuser and end caps included. Field cuttable.



4' Shallow Recessed Channel

NATI 2-C23A Aluminum

Used to mount tape light recessed in a surface. Diffused lens, end caps and mounting hardware are included. Field cuttable.



4' Shallow Channels

NATI-C24A NATL-C24B

Aluminum Black NATL-C24W White

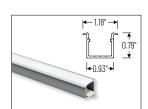
Used to mount tape light to various surfaces. Plastic diffuser and end caps included. Field cuttable.



4' Shallow Channel

NATL2-C24A

Used to mount tape light to various surfaces. Diffused lens, end caps and mounting hardware are included. Field cuttable.



4' Deep Recessed Channel

NATL-C25A

Aluminum

Aluminum

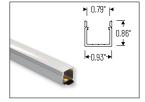
Used to mount tape light recessed in a surface. Plastic diffuser and end caps included. Field cuttable.



4' Deep Recessed Channel

NATL2-C25A Aluminum

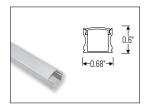
Used to mount tape light recessed in a surface. Diffused lens, end caps and mounting hardware are included. Field cuttable.



4' Deep Channels

NATL-C26A Aluminum NATL-C26W

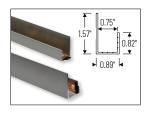
Used to mount tape light to various surfaces. Plastic diffuser and end caps included. Field cuttable.



4' Deep Channel

NATL2-C26A

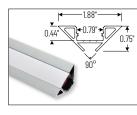
Used to mount tape light to various surfaces. Diffused lens, end caps and mounting hardware are included. Field cuttable.



4' J-Style Channel

surfaces. Field cuttable.

NATL-C27A Aluminum Used to mount tape light to various



4' Corner Channels

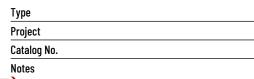
NATL-C28A	Aluminur
NATL-C28B	Blac
NATL-C28W	Whit

Plastic diffuser and End caps included. Field cuttable



NUTP4 Series

12V Standard Silicone Encapsulated LED Tape Light Drivers & Accessories





Direct Plug-In LED Driver

NAPK-524W/12 12V 24W

Input Voltage: 120V Cable Length: 6 Feet



Direct Plug-In LED Driver

NAPK-560W/12 12V 60W

Input Voltage: 120V Input Wire: 4' Cord and Plug Output Wire: 4' Power line connector



Class II Hardwire LED Driver 0-10V dimming

NATL-5060-12-HWD10 12V 60W

Input Voltage: 120-277V Dimming: 0-10V

Includes: 10' Power Line Connector



Class II Universal Dimming Driver

NPSU-60W/12 60W

Input Voltage: 110-277V

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

Note: Power Line Connector not

included



Class II Hardwire LED Driver ELV dimming

NAPKED-5040HW 12V 35W **NAPKED-5060HW** 12V 60W

Input Voltage: 120V

Dimming: Triac or ELV

Includes: 10' Power Line Connector



Class II Hardwire LED Driver with Breakers, MLV Dimming

NMT-244/12C2D1 120V input NMT-244/12C2D2 277V input

Input Voltage: 120V or 277V
Dimming: Magnetic Low Voltage

Breakers: (4) 60W

Note: Power Line Connector(s) not

included



Class II Hardwire LED Driver with Regulator, MLV dimming

NMTD-40/12D 12V 40W NMTD-60/12D 12V 60W

Input Voltage: 120-277V
Dimming: Magnetic Low Voltage
Regulator: Integral regulator for
constant current and voltage
Includes: 10' Power Line Connector



NEXUS® All-in-One LED Driver and Dimmer

Dimmer
NATL-SWEX60/12A 12V 60W

Input Voltage: 120V
Dimming: Integral Dimmer

Description: Eliminates the driver and allows 120V input and 12V output from a single gang box.

100-5% dimming and on/off switch.



Power Line Connector

NALTL-10 10' Power Line NALTL-30 30' Power Line

For use with Class II drivers. Carries output from driver, requires power line interconnectors.

NATL-302W 5" Splitter

Splits power line connector into two separate leads, requires power line cable.



Touch Dimmer with Memory

NATL-518W

72W max., no power fail memory, touch on/off and hold to dim.



Low Voltage Splice Box

NATL-415W

Use to join low voltage lead to power line connector.



Terminal Block

NATL-407 4-Way 2^{-3} %"L x 1-1/8"W x 7%"D

NATL-408 8-Way 4"L x 1-1/8"W x 7/8"D



Wire Clip, Plastic - 10pk

NATL-404W J-Clip NATL-405W Over the Wire NATL-406W Square Clip



2' Wire Raceway

NATL-422B Black NATL-422W White

Field-cuttable plastic. Includes wire channel with double faced tape and

