NUTP8-W Series Type 24V High Output White LED Tape Light Project Source: 6.5W/ft. LED Catalog No. 450lm/ft. Notes PRODUCT DESCRIPTION **PRODUCT IMAGES & DIMENSIONS** High Output LED Tape Light has three times the light output of our standard tape, and is a perfect solution for your LED linear lighting needs. Very low profile High Output LED Tape is great for use in cove lighting, architectural enhancements, under cabinet or many more discreet locations. FEATURES Available in 10' roll, 12" section, and 4" section . 24V DC system . 450 lumens per foot 4 available colors: Blue, Red, Cool White (4200K) or Warm White (2700K) . 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)

• No soldering or additional wiring is required

INCLUDED WITH EVERY 10' ROLL

(1) 10' Tape Light Roll with 12" separable sections, (15) Acrylic Mounting Clips with screws [NATHR-680], and (1) 12" Power Line Interconnector [NAH0-609].

SPECIFICATION

Construction: The silicone encapsulated tape can be cut every 4" or 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 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 12" power line connector [NAH0-609].

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

LIMITATIONS

- · Not rated or warranted for enclosed applications, only approved channels
- Tape light and most accessories are not rated for in-wall installation (NATL-W16-2 is rated for in-wall installations)
- Do not install in where LED chips are exposed to direct sunlight, as damage to the phosphor will occur

ELECTRICAL

Input Voltage: 24V Light Source: 18 High Output LEDs per foot Lumens / Wattage: 4501m / 6.5W per foot Color Temperature: Blue, Red, 2700K or 4200K Color Rendering Index: 90 CRI Operating Temperature: -25°C to 45°C Dimming: Dimmable with Dimmable LED Driver Maximum Run Length: 16'

24V High Output White LED Tape Light

LABELS AND LISTINGS

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







Length / Finish	CCT / CRI	Section Length
NUTP8-W10LED = 10' Roll / White finish	927 = 2700K / 90 CRI	(blank) = 10' Roll
	942 = 4200K / 90 CRI	
	B = Blue	

	R = Red	
NUTP8-WLED = Section / White finish	927 = 2700K / 90 CRI 942 = 4200K / 90 CRI B = Blue	/4 = 4" Section /12 = 12" Section

Example: NUTP8-WLED942/12 = 12" 24V High Output White LED Tape Light, 4200K / 90 CRI



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NUTP8 Series 24V High Output LED Tape Light Accessories



"Y" Splitter Cable

NAHO-600W Allows splitting the Tape Light from a run or driver, into two separate runs.



X-Splitter Cable

NAHO-601W

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



Interconnection Cable

NAHO-602W	2" Cable
NAHO-606W	6" Cable
NAHO-618W	18" Cable
NAHO-636W	36" Cable
NAHO-672W	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

Type Project

Notes

Catalog No.

NAHO-609W 12" Cable Connects any Tape Light run to a driver. (1) Power line interconnector is included with every Tape Light roll.



Power Line Interconnector with On/Off Switch

NAHO-611W

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.
 Necessary

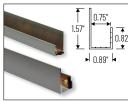


4' Shallow Recessed Channel

NATL-C23A

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

Aluminum



4' J-Style Channel

NATL-C27A

Used to mount tape light to various surfaces. Field cuttable.



End Cap NATL-403 NATL-403W

Covers open end of Tape Light.

4' Shallow Channels

included. Field cuttable.

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

NATL-C24A

NATL-C24B

NATL-C24W

Black NATL-401 White Use in conjunction

0.5

Aluminum

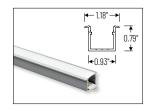
Black

White

←0.93"→

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.

Clear Acrylic Mounting Clips



4' Deep Recessed Channel

NATL-C25A Aluminum Used to mount tape light recessed in a surface. Plastic diffuser and end caps included. Field cuttable.



4' Channel

Pack of 15

NATHR-680 4' Channel / Aluminum

Aluminum channel is field cuttable.



4' Deep Channels

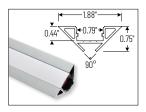
NATL-C26A	Aluminum
NATL-C26W	White
llead to mount tang li	abt to various

Used to mount tape light to various surfaces. Plastic diffuser and end caps included. 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' Corner Channels

NATL-C28A	Aluminum
ATL-C28B	Black
ATL-C28W	White

Plastic diffuser and End caps included. Field cuttable

Aluminum

NUTP8 Series

24V High Output LED Tape Light Drivers & Accessories



 Direct Plug-In LED Driver

 NATL-524W
 24V 24W

 NATL-545W
 24V 45W

 Input Voltage: 120V
 Cable Length: 6'

Class II Hardwire LED Driver

Dimming: Magnetic Low Voltage

Includes: 10' Power Line Connector

48W

MLV Dimming

NMT-48/24C2D1

Input Voltage: 120V



Direct Plug-In LED Driver

NATL-596W 24V 96W
Input Voltage: 120V
Input Wire: 44" Cord and Plug

Input Wire: 44" Cord and Plug Output Wire: 58" Power line connector



Class II Hardwire LED Driver

NATL-5100HW 24V 81.6W Input Voltage: 120-240V Dimming: Non-Dimmable Includes: 10' Power Line Connector

Class II Hardwire LED Driver

with Regulator, MLV Dimming

Dimming: Magnetic Low Voltage

Regulator: Integral regulator for

Includes: 10' Power Line Connector

constant current and voltage

24V 60W

24V 96W

NMTD-60/24D

NMTD-96/24D

Input Voltage: 120-277V



Type Project

Notes

Catalog No.

Class II Universal Dimming Driver

NPSU-60W/24	60W
NPSU-96W/24	96W
NPSU-3X96W/24	3x 96W

Input Voltage: 110-277V Dimming: Triac, ELV, MLV, 0-10V, PWM Note: Power Line Connector(s) not included



NEXUS® All-in-One LED Driver and Dimmer

NATL-SWEX60/24A	24V 60W
NATL-SWEX100/24A	24V 100W

Input Voltage: 120V Dimming: Integral Dimmer Description: Eliminates the driver and allows 120V input and 24V output from a single gang box. 100-5% dimming and on/off switch.



Class II Hardwire LED Driver ELV Dimming

NATLED-5040HW
NATLED-5075HW

24V 40W 24V 75W

Input Voltage: 120V Dimming: ELV Includes: 10' Power Line Connector

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.



Class II Hardwire LED Driver

with Breakers, MLV Dimming

120V input

277V input

NMT-303/24C2D1

NMT-303/24C2D2

Breakers: (3) 100W

included

Input Voltage: 120V or 277V

Dimming: Magnetic Low Voltage

Note: Power Line Connector(s) not

Low Voltage Splice Box

NATL-415W

Use to join low voltage lead to power line connector.



Terminal Block NATL-407 4-Way 2-3/s"L x 1-1/s"W x 7/s"D NATL-408 8-Way 4"L x 1-1/s"W x 7/s"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 cover.

