

NUTP5 (Amber Tape)

NUTP5-W (White Tape) 24V Hy-Brite LED Tape Light

PRODUCT DESCRIPTION

Nora's new Hy-Brite LED Tape is the perfect solution when you need more light than Nora's Standard LED Tape but less than Nora's high Performance High-Output LED Tape. Producing 200+ lumens, Damp Label* IP44 Listed the Hy-Brite uses the same connectors and accessories as the HO LED Tape. The low profile tape is the ideal for coves, architectural details, under and in cabinets, toe kicks, and back lighting. IP44 rated, Hy-Brite can be used outdoors when not exposed to direct water spray. This tape is available in amber finish for dark surfaces and white finish for white or light surfaces.

FEATURES

- Available in 16' kit, 16' roll, 12" section, and 4" section
- Available in 90+ CRI
- Available in Amber finish and White finish
- 200+ Lumens per foot
- 44W per roll - 2.7W per foot
- 24V DC System
- Single color illumination with 3 colors temperature (4200K, 3000K, 2700K)
- 120° Beam Angle
- No soldering or additional wiring required
- Separable every 12" - easily disconnected and connected without soldering
- Field cuttable every 4" or 4 LEDs
- Single Maximum Run Length: 16' with magnetic dimmable drivers and 32' with electronic drivers
- Dimmable with dimable power supply
- Easy to install with pre-applied 3MTM tape or clips
- Title 24 Compliant
- cULus Listed and IP44 Rated for Damp* location

CONSTRUCTION

The tape is separable every 12", and can be cut every 4 LEDs at marked 4" intervals. Cutting does not effect circuit.

MOUNTING

Each Tape Light roll comes with pre-applied 3MTM adhesive tape and 15 clear acrylic clips for simple installation.

DRIVER:

A wide variety of drivers are available from direct plug-ins, Class II, and Hardwire Dimmable Class II Drivers up to 300 Watts.

ELECTRICAL

Power: 24V DC Input / 2.7 Watts Per Foot

Light Source: 12 Hy-Brite LEDs Per Foot

Operating Temperature: -25°C ~ 45°C

Life Expectancy: 50,000 Hours

Maximum Run Length: (Single Maximum Run Lenth) 16' with magnetic dimmable drivers and 32' with electronic drivers.

DIMMABLE

There may be some cases that require more than one lighting fixture to be used to meet minimum dimmer load. Consult with dimmer manufacturer. [Click Here](#) or refer to www.NoraLighting.com for complete updated dimmer list in the "Compatibility" page under the "Resource" tab.

NUTP5 Hy-Brite LED Tape Light

Catalog No.	Finish	Length	Source	CCT	Length
NUTP5-	(Blank) = Amber	16 = 16'	LED	27 = 2700K	/12 = 12"
	W = White			30 = 3000K	/4 = 4"
				40 = 4000K	

Source: 200 Lumens per foot

DIMENSION

H: 1/16"

W: 9/16"

4" Section

12" Section

16" Section

LABELS AND LISTINGS

cULus Listed for Damp* Location

IP44 Rated

Title 24 Compliant

California Energy Commission

3 Year Limited Warranty



ACCESSORIES

Item Number	Description
NAHO-602	2" Interconnection Cable
NAHO-606	6" Interconnection Cable
NAHO-618	18" Interconnection Cable
NAHO-636	36" Interconnection Cable
NAHO-672	72" Interconnection Cable
NAHO-600	"Y" Splitter Cable
NAHO-601	"X" Splitter Cable
NATHR-685	Clear Acrylic Mounting Clips (Pack of 15)
NATL-403	End Cap
NATHR-680	4" Aluminum Channel
NAHO-609	12" 24V Power Line Interconnector
NAHO-611	11" 24V Power Line Interconnector with Switch
NATL-C23	4" Aluminum Channel, Shallow w/ Wings
NATL-C24	4" Aluminum Channel, Shallow
NATL-C25	4" Aluminum Channel, Deep w/ Wings
NATL-C26	4" Aluminum Channel, Deep
NATL-C27	4" Aluminum Channel, J-Style
NATL-C28	4" Aluminum Channel, Corner
NATL-518	In-Line Dimmer (12V & 24V, 72W Max)

HARDWIRE DRIVERS

Item Number	Description
NATL-530HW	24V 30W Class II Hardwired Electronic Driver (Requires NUSP-JBox or NRA-6035)
NATL-560HW	24V 60W Class II Hardwired Electronic Driver (Requires NUSP-JBox or NRA-6035)
NATL-5060HW	24V 60W Class II Hardwired LED Driver (Includes NATL-10 power line connector.)
NATL-5100HW	24V 100W Class II Hardwired LED Driver (Includes NATL-10 power line connector.)
NMT-303/24C2D1	120V/24V 300W Dimmable Class II Remote Hardwire Magnetic Driver w/Regulator
NMTD-60/24D	60W Dimmable Class II Remote Hardware Magnetic Driver
NMTD-96/24D	96W Dimmable Class II Remote Hardware Magnetic Driver

PLUG-IN DRIVERS

NATL-524	24V 24W Direct Plug-In LED Driver
NATL-545	24V 45W Direct Plug-In LED Driver
NATL-596	24V 96W* Class II Plug-In Electronic LED Driver *De-rate by 20% for maximum load

DRIVER ACCESSORIES

NATL-10	Replacement 10' Power Line Connector for NMT Series & NATL-5100HW
NATL-30	Replacement 30' Power Line Connector for NMT Series & NATL-5100HW
NATL-302	24V 5" Splitter
NATL-415	Low Voltage Splice Box
NRA-125/6	6" Extension Cord for NATL-530HW & NATL-560HW
NRA-125/12	12" Extension Cord for NATL-530HW & NATL-560HW
NRA-125/18	18" Extension Cord for NATL-530HW & NATL-560HW
NRA-125/72	72" Extension Cord for NATL-530HW & NATL-560HW
NRA-6035W/6	6' Cord and Plug for NATL-530HW & NATL-560HW
NRA-6035W/10	10' Cord and Plug for NATL-530HW & NATL-560HW
NUSP-JBox	Junction Box required for hardwiring NATL-530HW & NATL-560HW

Example: NUTP5-WLED942/4 - 4" 24V Hy-Brite White LED Tape light, 90+CRI, 4200K

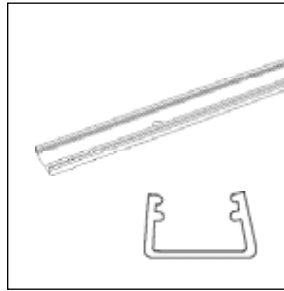
24V HY-BRITE LED TAPE LIGHT ACCESSORIES



Mounting Clips

NATHR-685

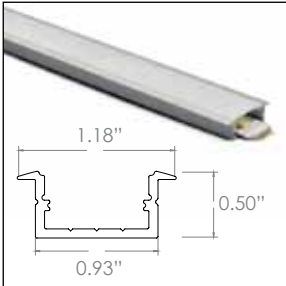
Pack of 15
Used to mount tape light to surface, includes mounting screws. Pack of 15 are included with every Tape Light roll (16').



4' Aluminum Channel

NATHR-680

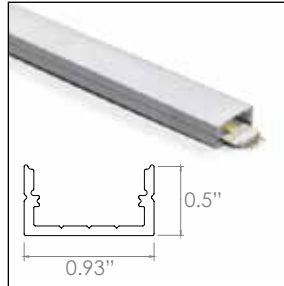
48" long
Used to mount tape light to various surfaces. Tape Light snaps into the channel. Field Cuttable. Recommended for most installations.



4' Shallow w/Wings Aluminum Channel

NATL-C23

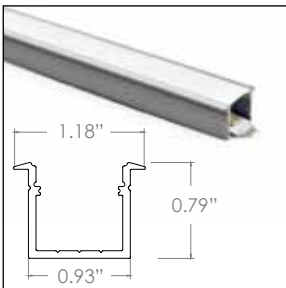
48" long
Used to mount tape light to various surfaces. Plastic diffuser & End caps included. Field Cuttable. Recommended for most installations.



4' Shallow Aluminum Channel

NATL-C24

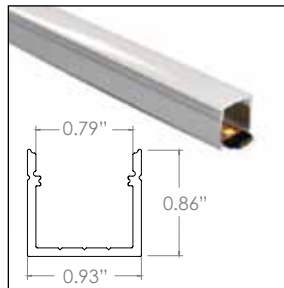
48" long
Used to mount tape light to various surfaces. Plastic diffuser & End caps included. Field Cuttable. Recommended for most installations.



4' Deep w/Wings Aluminum Channel

NATL-C25

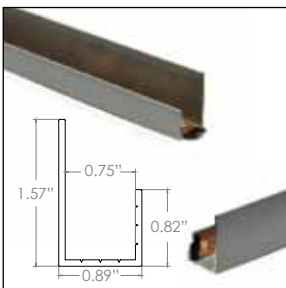
48" long
Used to mount tape light to various surfaces. Plastic diffuser & End caps included. Field Cuttable. Recommended for most installations.



4' Deep Aluminum Channel

NATL-C26

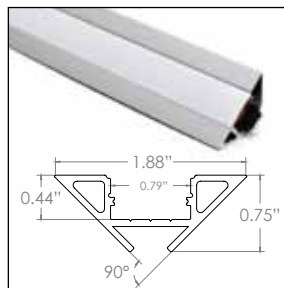
48" long
Used to mount tape light to various surfaces. Plastic diffuser & End caps included. Field Cuttable. Recommended for most installations.



4' J-Style Aluminum Channel

NATL-C27

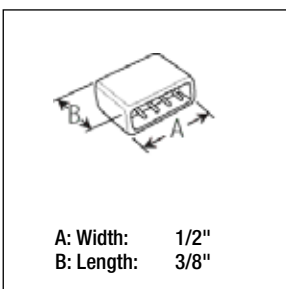
48" long
Used to mount tape light to various surfaces. Field Cuttable. Recommended for most installations.



4' Corner Aluminum Channel

NATL-C28

48" long
Used to mount tape light to various surfaces. Plastic diffuser & End caps included. Field Cuttable. Recommended for most installations.



End Cap

NATL-403

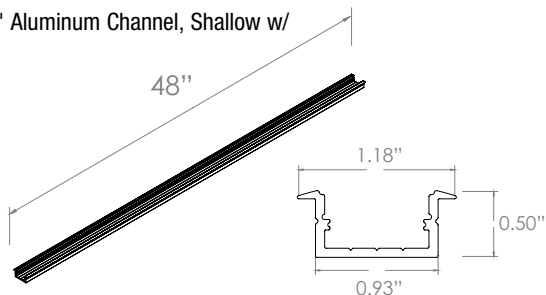
Used to cover open end of Tape Light.

24V HY-BRITE TAPE LIGHT ACCESSORIES

Aluminum Channel

Used to mount tape light to various surfaces.
Includes plastic diffuser

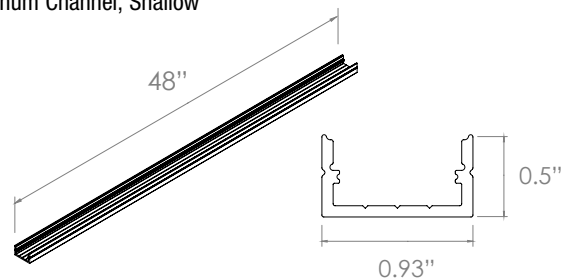
NATL-C23: 4' Aluminum Channel, Shallow w/
Wings



Aluminum Channel

Used to mount tape light to various surfaces.
Includes plastic diffuser

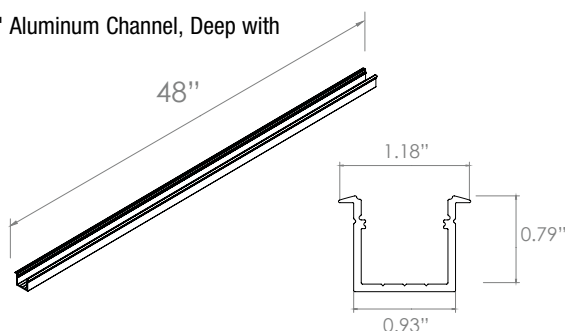
NATL-C24: 4' Aluminum Channel, Shallow



Aluminum Channel

Used to mount tape light to various surfaces.
Includes plastic diffuser.

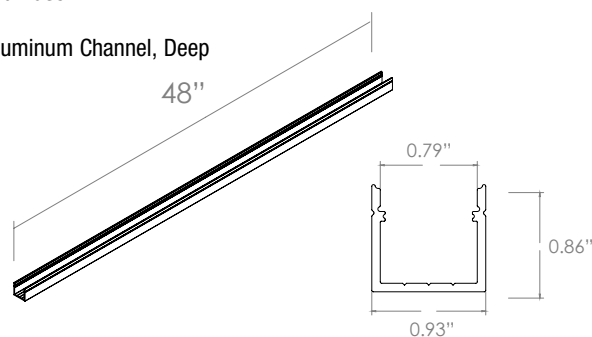
NATL-C25: 4' Aluminum Channel, Deep with
Wings



Aluminum Channel

Used to mount tape light to various surfaces.
Includes plastic diffuser.

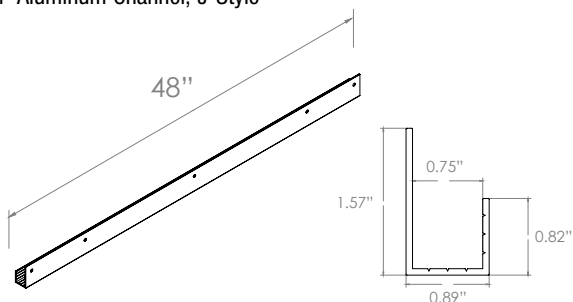
NATL-C26: 4' Aluminum Channel, Deep



Aluminum Channel

Used to mount tape light to various surfaces.

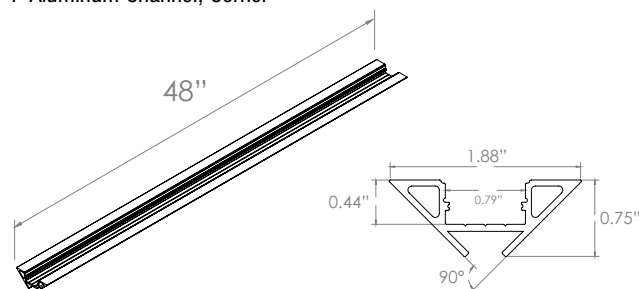
NATL-C27: 4' Aluminum Channel, J-Style



Aluminum Channel

Used to mount tape light to various surfaces.
Includes plastic diffuser.

NATL-C28: 4' Aluminum Channel, Corner



NATHR-680 - 4' Aluminum Channel



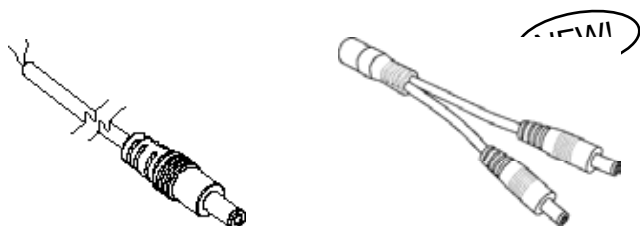
Used to mount tape light to various surfaces. Tape Light snaps into the channel.
Field Cuttable. Recommended for most installations.

24V HY-BRITE TAPE LIGHT ACCESSORIES

NALTL-10 - 10' Power Line Connector

NALTL-30 - 30' Power Line Connector

NATL-302 - 5" Power Line Splitter



To be used with NTM Series Class II LED Driver. Replaces include 10' lead wire, to allow for 30' or less length between run and LED Drive.

NATL-415W - Low Voltage Splice Box



Used to join Romex low voltage lead to low voltage power line connector or interconnector

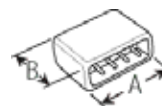
NAHO-611 - 11" Power Line Interconnector w/ Switch

NAHO-609 - 12" Power Line Interconnector



The 12" power line interconnector cable connects a Tape Light run to a Driver. NAHO-609 is included with every Tape Light roll (16').

NATL-403 - End Cap



A: Width: 1/2"
B: Length: 3/8"

Used to cover open end of Tape Light.

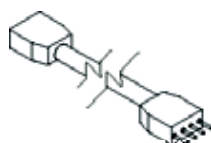
NAHO-602 - 2" Interconnection Cable

NAHO-606 - 6" Interconnection Cable

NAHO-618 - 18" Interconnection Cable

NAHO-636 - 36" Interconnection Cable

NAHO-672 - 72" Interconnection Cable



The interconnection cables allow for the linking of any two Tape Lights in any direction or extension of power line interconnectors. The arrow on the interconnection cable must always be facing upward to maintain polarity. Interconnection cables may be joined together for custom lengths.

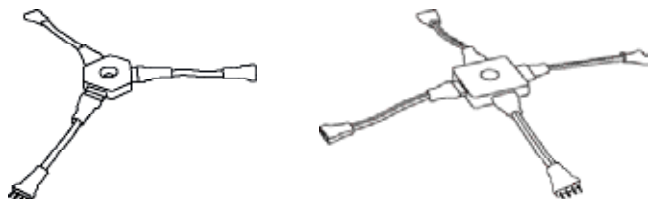
NATHR-685 - Mounting Clips (Pack of 15)



Used to mount tape light to surface, includes mounting screws. Pack of 15 are included with every Tape Light roll (16')

NAHO-600 - "Y" Splitter Cable

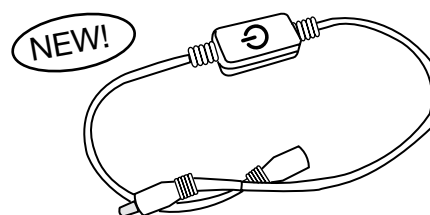
NAHO-601 - "X" Splitter Cable



Cable Lengths: 3"

Splits connection from one Tape Light or Driver into two or three separate Tape Lights.

NATL-518 - In-Line Dimmer (12V & 24V, 72W Max)



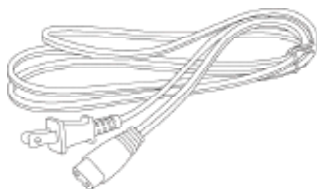
24V HY-BRITE TAPE LIGHT DRIVERS & DRIVERS ACCESSORIES

- NRA-125/6** - 6" Flexible Connector
NRA-125/12 - 12" Flexible Connector
NRA-125/18 - 18" Flexible Connector
NRA-125/72 - 72" Flexible Connector



Used to extend length between NUSP-JBox and NAPK-530HW/12 & NAPK-560HW/12
 Can be joined together to create custom lengths.

- NRA-6035W/6** - 6' Flexible Power Cord
NRA-6035W/10 - 10' Flexible Power Cord

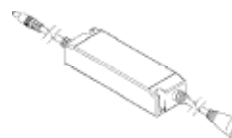


Used to convert NAPK-530HW/12 & NAPK-560HW/12 into a direct plug-in driver.

- NMT-303/24C2D1** - 24V, 300W (3x100W Breakers) C2
 Dim. Hardwire Magn. Driver w/ Regulator for Constant Current &
 Voltage.



- NATL-530HW** - 24V, 30W. Class II Hardwire LED Driver.
NATL-560HW - 24V, 60W. Class II Hardwire LED Driver.

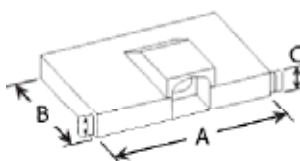


CONVERT TO
 PLUG-IN DRIVER
 WITH NRA-6035



Requires NUSP-JBox for hardwiring or NRA-6035 for direct plug-in

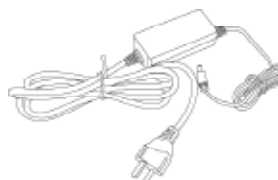
NUSP-JBox - Junction Box for Hardwired LED Drivers



A: Width: 4-1/2"
 B: Length: 2-3/4"
 C: Height: 1-1/2"

To be used with NAPK-530HW/12 & NAPK-560HW/12 Drivers.
 Capable of feeding two separate LED Drivers. Accepts Romex® or flex.
 Includes (1) male to male connector and (1) male to female connector

NATL-596 - 24V 96W Class II Plug-
 In Electronic LED Driver



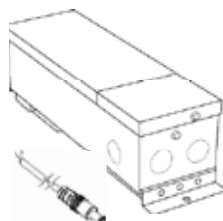
Power line interconnector required for
 24V LED Lightbar or 24V LED Tape Light

NATL-524 - 24V, 24W. Direct Plug-in
 LED Driver.
NATL-545 - 24V, 45W. Direct Plug-in
 LED Driver.



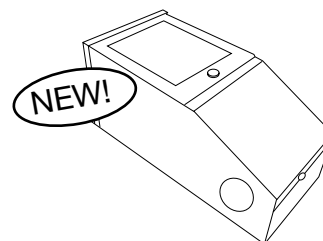
Power line interconnector required for 24V
 LED Lightbar or 24V LED Tape Light

- NATL-5060HW** - 24V, 60W Class II Hardwire LED Driver includes
 Hardwire Box and 10' Power Line Connector
NATL-5100HW - 24V, 100W Class II Hardwire LED Driver includes
 Hardwire Box and 10' Power Line Connector



Power line interconnector required for 24V LED Lightbar or 24V LED Tape Light

- NMTD-60/24D** - Dimmable Class II Remote Hardware Magnetic Driver (60W)
NMTD-96/24D - Dimmable Class II Remote Hardware Magnetic Driver (96W)



Dimmable Class II Remote Hardware Magnetic Driver
 With Integral Regulator for Constant Current and Voltage. Includes NATL-10 120/277V