

**NUTP7-LED (Amber Finish)**  
**NUTP7-WLED (White Finish) 24V LED Tape Light Roll**

Source: 24W - 1.5 Watts Per Foot

**PRODUCT DESCRIPTION**

Nora's very low profile, energy efficient LED tape is only 7/16" wide and 1/16" thick. Designed to cast no shadows, our flexible LED light boasts a desirable seamless glow. Installation is easy as each roll (16 feet) is separable every 12" and can also be cut every 4". Our durable tape is available in two styles, Wet label\*, IP65 rated silicone encapsulated tape, and Damp label\* IP44 non-encapsulated tape.

**FEATURES**

- 70 Lumens per foot with 3000K CCT
- Available in 90+ CRI
- 288 LEDs / 24W per roll; 18 LEDs / 1.5W per foot
- 12V or 24V DC single color illumination
- Available in White or amber background with 3 color outputs: Cool White (4200K), Warm White (3000K), Warm White (2700K)
- Separable every 12", easily disconnect and connect without soldering.
- Field cuttable every 4"
- Maximum run: Electronic Driver (24V) 66' with 100W driver
- Easy to install with pre-applied 3M tape, clips or channel.
- Dimmable with dimmable power supply
- Exceeds Title 24 high efficacy requirement

**Included with every roll:**

Each Tape Light Roll purchased includes a 9" power line connector [NATL-515 (12V) or NATL-509 (24V)], (15) clear acrylic clips, pre-applied 3M™ adhesive, and 16' tape consisting of 12" sections.

**Tape Light Kit:** Complete kit for basic 16' installation. Includes: (1) 16' Tape Light Roll, (15) Clear Acrylic Clips, (1) 9" Power Line Interconnector, and (1) LED Plug-In Driver

**CONSTRUCTION**

The 24V tape is separable every 12", and can be cut every 4" at marked intervals. Cutting does not effect circuit.

**MOUNTING**

Each Tape Light roll comes with 15 clear acrylic clips and also comes with pre-applied 3M™ adhesive tape for simple installation. Plastic channel (NATL-420) also available, sold separately.

**ELECTRICAL**

Power: 24V DC Input / 1.5 Watts Per Foot  
 Light Source: 18 LEDs per foot  
 Operating Temp.: -13° F to 140° F (-25°C to 60°C)  
 Life Expectancy: 50,000 Hours  
 Maximum Run Length: 64' using 24V Tape and 96W driver

**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](http://www.NoraLighting.com) for complete updated dimmer list in the "Compatibility" page under the "Resource" tab.

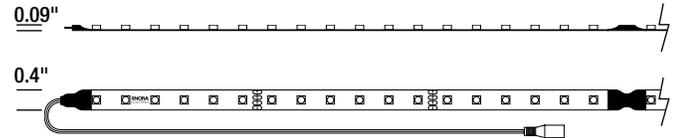
**LISTINGS:**

Consult spec sheet for current T24 status  
 cULus Listed for Damp Location (not submersible)  
 IP44 Rated

**WARRANTY:**  
 3 Year Limited Warranty



**DIMENSIONS**



Length: 4", 12", 16"  
 Width: 0.4"  
 Depth: 0.09"

**HARDWIRE DRIVERS**

- NAPK-530HW/12:** 12V DC / 30W Class II Hardwired LED Driver
- NAPK-560HW/12:** 12V DC / 60W Class II Hardwired LED Driver
- NAPK-530HW:** 24V DC / 30W Class II Hardwired LED Driver
- NAPK-560HW:** 24V DC / 60W Class II Hardwired LED Driver

**PLUG-IN DRIVERS**

- NAPK-524/12:** 12V DC / 24W Direct Plug-In LED Driver
- NATL-524:** 24V DC / 24W Direct Plug-In LED Driver
- NATL-545:** 24V DC / 45W Direct Plug-In LED Driver
- NATL-550/12:** 12V DC / 50W Direct Plug-In LED Driver
- NATL-596:** 24V DC / 96W Direct Plug-In LED Driver

**DRIVER ACCESSORIES**

- NRA-125/6:** 6" Extension Cord for NAPK-530HW/12 & NAPK-560HW/12
- NRA-125/12:** 12" Extension Cord for NAPK-530HW/12 & NATL-560HW/12
- NRA-125/18:** 18" Extension Cord for NAPK-530HW/12 & NATL-560HW/12
- NRA-125/72:** 72" Extension Cord for NAPK-530HW/12 & NATL-560HW/12
- NRA-6035W/6:** 6' Cord and Plug for NAPK-530HW/12 & NATL-560HW/12
- NRA-6035W/10:** 10' Cord and Plug for NAPK-530HW/12 & NATL-560HW/12
- NUSP-JBox:** Junction Box required for hardwiring NAPK-530HW/12 & NAPK-560HW/12

**TAPE LIGHT ACCESSORIES**

- NATL-2xx:** Interconnection Cable (available in 2", 6", 18", 36", 72")
- 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-420:** 4' Plastic Channel (Black or White)
- NATL-515:** 9" Power Line Interconnector
- NATL-517:** 11" 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)

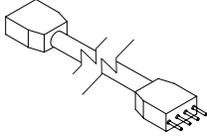
**24V LED Tape Light Roll**

Catalog No.	Finish	Roll Length	Source	90+ CRI	Color Temp.	Section Length
NUTP7-	(blank) = Amber Finish	16 = 16ft	LED	9	27 = 2700k	/4 = 4"
	W = White Finish				30 = 3000k	
					42 = 4200k	

# Standard LED Tape Light Optional Accessories

## Interconnection Cable

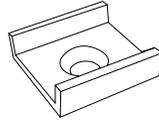
The interconnection cables allow for linking of any tape lights in any direction or extension of power line interconnectors. The arrow on the interconnection cable must always be facing upward to maintain polarity. Interconnection cables may be joined together for custom lengths.



- 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

## Clear Acrylic Mounting Clips (Pack of 15)

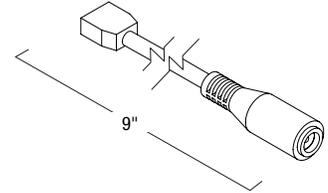
Used to mount tape light to surface, includes mounting screws. Pack of 15 are included with every Tape Light roll.



**NATL-401:** Clear Acrylic Mounting Clips (Pack of 15)

## Power Line Interconnector

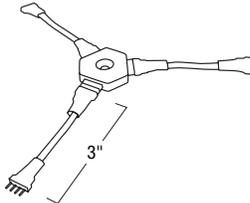
To connect a Tape Light run directly to LED Driver. NATL-509 is included with every Tape Light roll.



**NATL-509:** 9" 24V Power Line Interconnector

## "Y" Splitter Cable

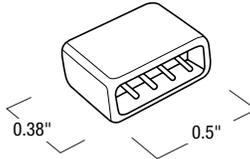
Splits connection from one tape light or driver into two separate tape lights.



**NATL-300:** "Y" Splitter Cable

## End Cap

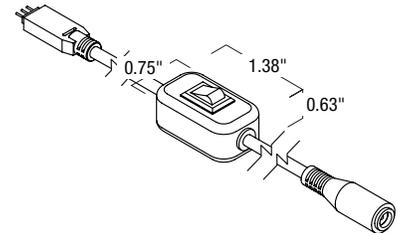
Used to cover open end of Tape Light.



**NATL-403:** End Cap

## Power Line Interconnector with Switch

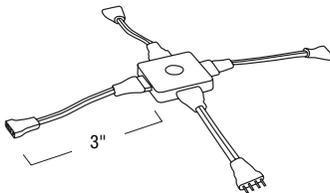
Allows for individual switching on any Tape Light run. Connects a Tape Light run directly to LED Driver.



**NATL-511:** 11" Power Line Interconnector w/Switch

## "X" Splitter Cable

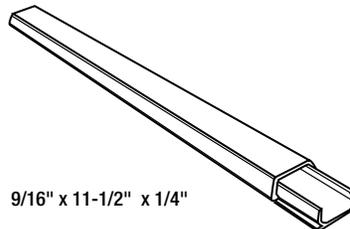
Splits connection from one tape light or driver into three separate tape lights.



**NATL-301:** "X" Splitter Cable

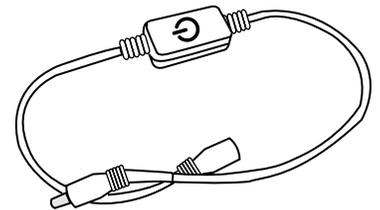
**NATL-422W:** 2' Wire Raceway (White). Field cuttable plastic (Includes wire channel with double faced tape and cover)

**NATL-422B:** 2' Wire Raceway (Black). Field cuttable plastic (Includes wire channel with double faced tape and cover)



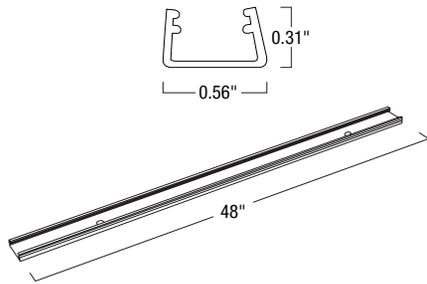
9/16" x 11-1/2" x 1/4"

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



**Plastic Channel**

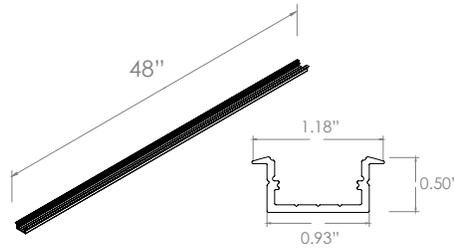
Used to mount tape light to various surfaces.  
Tape Light snaps into the channel. Field Cuttable.  
Recommended for most installations.



**NATL-420B:** 4' Plastic Channel, Black  
**NATL-420W:** 4' Plastic Channel, White

**Aluminum Channel**

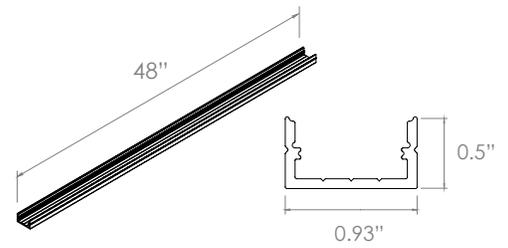
Used to mount tape light to various surfaces.  
Includes plastic diffuser



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

**Aluminum Channel**

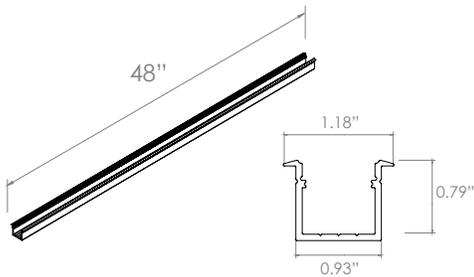
Used to mount tape light to various surfaces.  
Includes plastic diffuser



**NATL-C24:** 4' Aluminum Channel, Shallow

**Aluminum Channel**

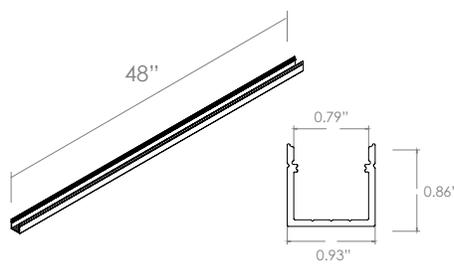
Used to mount tape light to various surfaces.  
Includes plastic diffuser.



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

**Aluminum Channel**

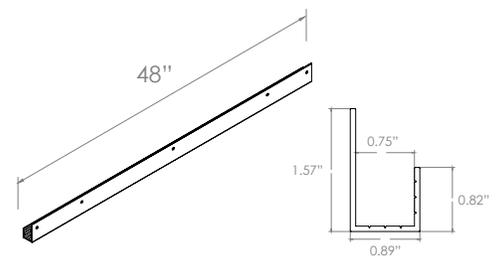
Used to mount tape light to various surfaces.  
Includes plastic diffuser.



**NATL-C26:** 4' Aluminum Channel, Deep

**Aluminum Channel**

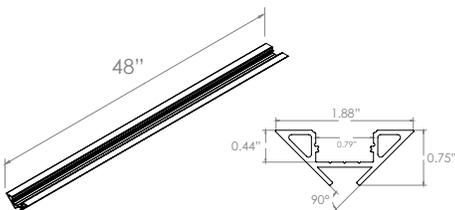
Used to mount tape light to various surfaces.



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

**Aluminum Channel**

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

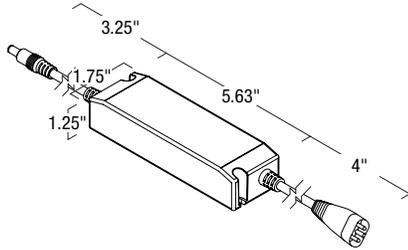


**NATL-C28:** 4' Aluminum Channel, Corner

## 24V Standard LED Tape Light Drivers

### 30W 24V Class II Hardwire Electronic LED Driver

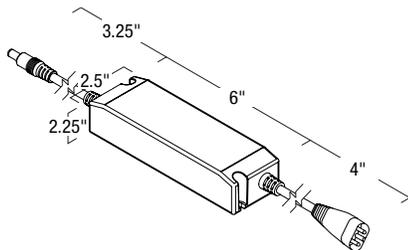
Allows hardwiring Tape Light run by using NUSP-JBox. Can also be converted into direct plug-in driver by using NRA-6035. Non-Dimmable.



**NATL-530HW:** 24V 30W Class II Hardwire Driver

### 60W 24V Class II Hardwire Electronic LED Driver

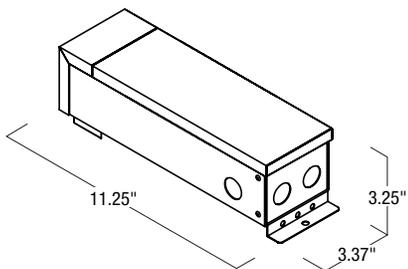
Allows hardwiring Tape Light run by using NUSP-JBox. Can also be converted into direct plug-in driver by using NRA-6035. Non-Dimmable.



**NATL-560HW:** 24V 60W Class II Hardwire Driver

### 100W 24V Class II Hardwire Electronic LED Driver

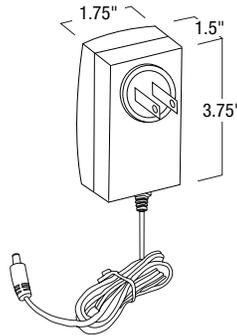
Allows hardwiring Tape Light run. Includes 10' power line connector (NALTL-10). Non-Dimmable.



**NATL-5100HW:** 24V 100W C2 Hardwire Driver

### 24V Direct Plug-In LED Drivers

Allows direct connection a wall outlet with 6' cord and plug. Non-Dimmable.

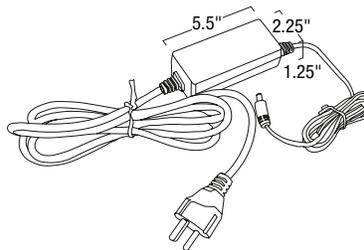


**NATL-524:** 24V 24W Direct Plug-In LED Driver

**NATL-545:** 24V 45W Direct Plug-In LED Driver

### 96W 24V Direct Plug-In LED Driver

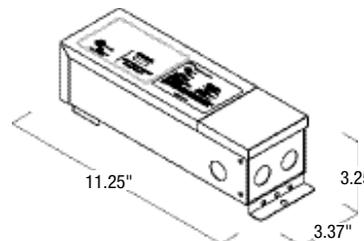
Allows direct connection a wall outlet with 5' cord and plug and 44" power line connector. Non-Dimmable.



**NATL-596:** 24V 96W Class II Direct Plug-In LED Driver

### 24V Class II Dimmable Hardwire LED Driver

Allows hardwiring Tape Light run and dimming with Magnetic Low Voltage Dimmer. Includes 10' power line connector (NALTL-10). Manual reset thermal circuit - secondary side. Integral regulator for constant current and voltage. Can be mounted 30' from start of run.



**NMT-48/24C2D1:** 120V/24V 48W C2 Dimm. Driver

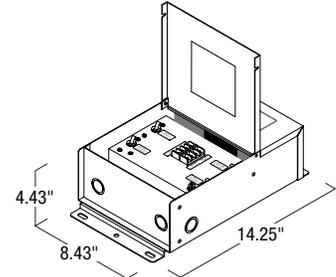
**NMT-48/24C2D2:** 277V/24V 48W C2 Dimm. Driver

**NMT-96/24C2D1:** 120V/24V 96W C2 Dimm. Driver

**NMT-96/24C2D2:** 277V/24V 96W C2 Dimm. Driver

### 300W 24V Class II Dimmable Hardwire LED Driver

Includes three 100W breakers, which allows hardwiring three Tape Light runs and dimming with Magnetic Low Voltage Dimmer. Includes (3) 10' power line connector (NALTL-10). Manual reset thermal circuit - secondary side. Integral regulator for constant current and voltage. Can be mounted 30' from start of run.

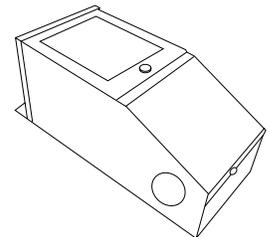


**NMT-303/24C2D1:** 120V/24V 300W C2 Dimm. Driver

**NMT-303/24C2D2:** 277V/24V 300W C2 Dimm. Driver

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

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

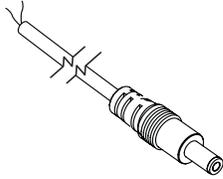


**Dimmable Class II Remote Hardware Magnetic Driver**  
With Integral Regulator for Constant Current and Voltage.  
Includes NALTL-10 120/277V

## 24V Standard LED Tape Light Drivers Accessories

### Replacement Power Line Connector

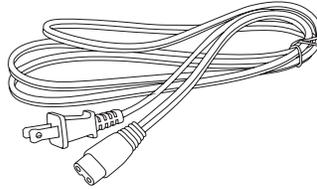
For use with NMT Series and NATL-5100HW. Replaces included 10' lead wire, to allow for 30' or less length between Tape Light run and LED Driver.



**NALTL-10:** 10' 24V Power Line Connector  
**NALTL-30:** 30' 24V Power Line Connector

### Cord and Plug for NATL-530HW or NATL-560HW

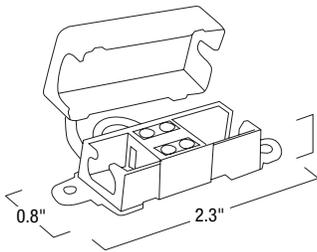
Used to convert NATL-530HW or NATL-560HW into a direct plug-in driver.



**NRA-6035W/6:** 6' Cord and Plug  
**NRA-6035W/10:** 10' Cord and Plug

### Low Voltage Splice Box

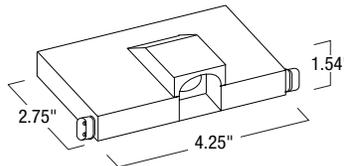
Use to join Romex® low voltage lead to power line connector.



**NATL-415:** Low Voltage Splice Box

### Junction Box for Hardwiring

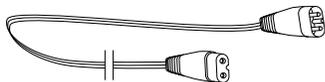
Required for hardwiring NATL-530HW or NATL-560HW. Can be used to feed to separate runs. Accepts Romex®.



**NUSP-JBox:** Junction Box for Hardwiring

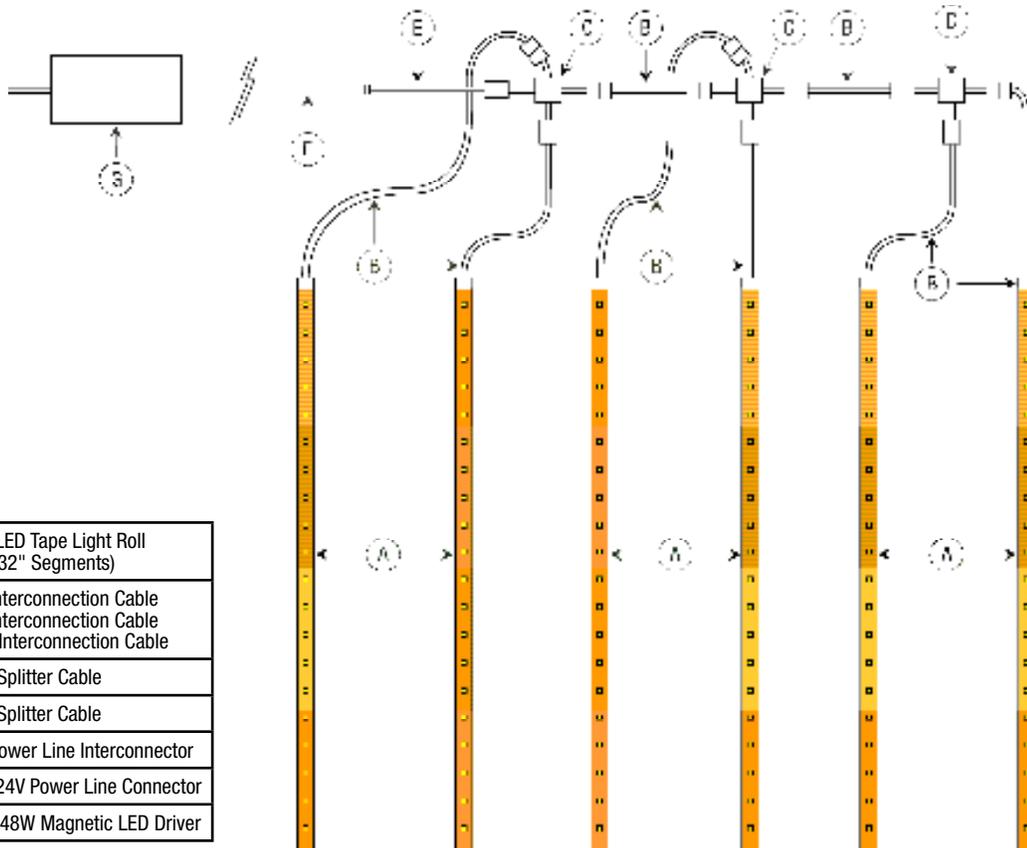
### Extension Cord for NATL-530HW or NATL-560HW

Used to extend length between NUSP-JBox and NATL-530HW or NATL-560HW. Can be joined together to create custom lengths.

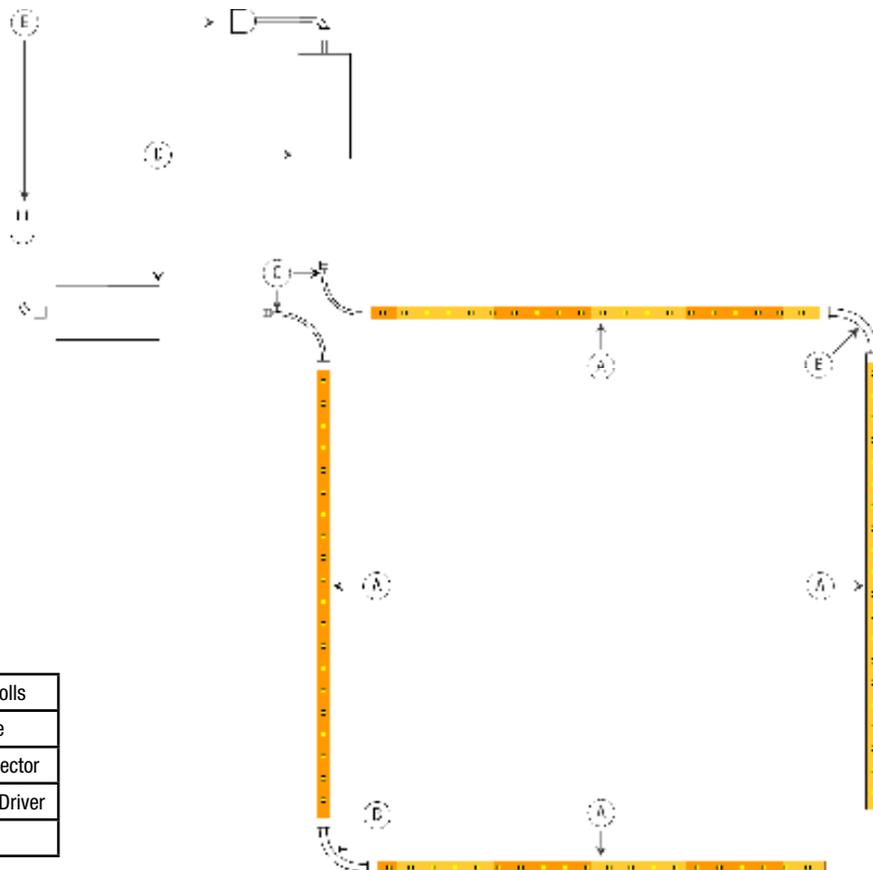


**NRA-125/6:** 6" Flexible Extension Cord  
**NRA-125/12:** 12" Flexible Extension Cord  
**NRA-125/18:** 18" Flexible Extension Cord  
**NRA-125/72:** 72" Flexible Extension Cord

# Sample Layouts



A.	NUTP7-16LED	16' LED Tape Light Roll (6 - 32" Segments)
B.	NATL-202 NATL-206 NATL-218	2" Interconnection Cable 6" Interconnection Cable 18" Interconnection Cable
C.	NATL-301	"X" Splitter Cable
D.	NATL-300	"Y" Splitter Cable
E.	NATL-509	9" Power Line Interconnector
F.	NALTL-30	30' 24V Power Line Connector
G.	NMT-48/24C2D1	24V 48W Magnetic LED Driver



A.	NUTP7-16LED	(4) 16' LED Tape Light Rolls
B.	NATL-206	6" Interconnection Cable
C.	NATL-509	9" Power Line Interconnector
D.	NATL-560HW	24V 60W Hardwire LED Driver
E.	NRA-6035W/6	Flexible 6' Power Cord

**NATL-5060-12-HWD10 Hardwire Electronic Driver 12 Volt, 60 Watt Class II (0-10V Dimming)**

**PRODUCT DESCRIPTION**

12 Volt enclosed driver to be used with Nora Lighting's 12 Volt systems requiring a Class II driver (0-10V Dimming).

**FEATURES**

- 120/277V 0-10V Dimmable
- Type 3R Rainproof Enclosure
- Conduit Access Wiring Compartment
- Meets Class II output limits
- 12 Volt DC Rated output
- Includes NALTL-10, 12V 10' Power Line Connector
- cULus Listed Enclosure & cULus Recognized Driver

**ELECTRICAL**

**Input:** 120/277V

**Output:** 12VDC

**Wattage:** 60W

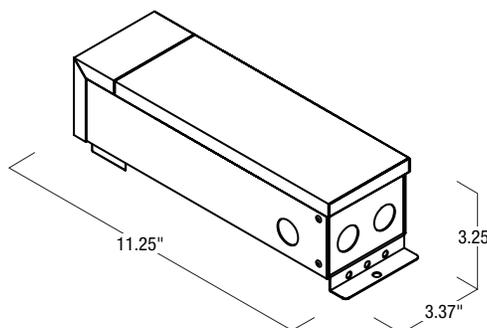
**OPTIONAL ACCESSORIES**

**NALTL-10:** 24V 10' Power Line Connector (included)

**NALTL-30:** 24V 30' Power Line Connector

**Labels and Listings**

- cULus Listed Enclosure
- Type 3R Rainproof Enclosure
- cULus Recognized Driver



Width: 3.37"  
 Length: 11.25"  
 Height: 3.25"

**12V 60W Class II Hardwire Electronic Driver 0-10V Dimming**

**NATL-5060-12-HWD10:** 12V 60W Class II Hardwire Electronic Driver 0-10V Dimming

**Optional Accessories**

**NAPK-10:** 12V 10' Power Line Connector (included with each driver)

**NAPK-30:** 12V 30' Power Line Connector

**NATL-5096-24-HWD10 Hardwire Electronic Driver 24 Volt, 96 Watt Class II (0-10V Dimming)**

**PRODUCT DESCRIPTION**

24 Volt enclosed driver to be used with Nora Lighting's 24 Volt systems requiring a Class II driver (0-10V Dimming).

**FEATURES**

- 120/277V 0-10V Dimmable
- Type 3R Rainproof Enclosure
- Conduit Access Wiring Compartment
- Meets Class II output limits
- 24 Volt DC Rated output
- Includes NALTL-10, 24V 10' Power Line Connector
- cULus Listed Enclosure & cULus Recognized Driver

**ELECTRICAL**

**Input:** 120/277V

**Output:** 24VDC

**Wattage:** 96W

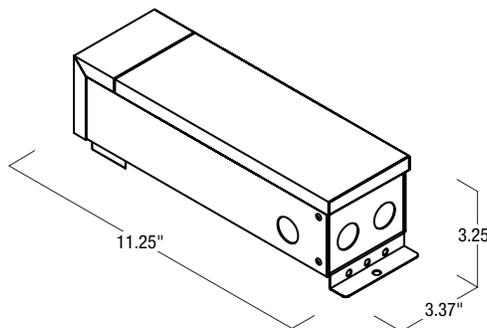
**OPTIONAL ACCESSORIES**

**NALTL-10:** 24V 10' Power Line Connector (included)

**NALTL-30:** 24V 30' Power Line Connector

**Labels and Listings**

- cULus Listed Enclosure
- Type 3R Rainproof Enclosure
- cULus Recognized Driver



Width: 3.37"  
 Length: 11.25"  
 Height: 3.25"



**24V 96W Class II Hardwire Electronic Driver 0-10V Dimming**

**NATL-5096-24-HWD10:** 24V 96W Class II Hardwire Electronic Driver 0-10V Dimming

**Optional Accessories**

**NALTL-10:** 24V 10' Power Line Connector (included with each driver)

**NALTL-30:** 24V 30' Power Line Connector