NORA | NSPEC®

ILLUMINATING THE FUTURE...SINCE 1989

Type	
Project	
Catalog No.	
Lamp/Wattage	

NUTP1 Series (Amber Finish)
NUTP1-W Series (White Finish) 24V Standard LED Tape Light Roll

Source: 24W - 1.5 Watts Per Foot

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
- 70 lumens per foot with 3000K CCT
- 288 LEDs / 24W per roll; 18 LEDs / 1.5W per foot
- 12V or 24V DC single color illumination
- Availalbe in 90+ CRI
- Maximum run: Electronic Driver (24V) 66' with 100W driver, (12V) 40' with 60W driver
- Separable every 12", easily disconnected and connected without soldering
- Field cuttable every 2" on 12V and 4" on 24V
- Easy to install; pre-applied 3M™ tape or 15 acrylic mounting clips (included with roll/kit)
- Available Colors: Blue, Green, Red, Yellow, 2700K, 3000K, 4200K
- 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
- 3 Year Limited Warranty
- Dimmable with dimmable power supply

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. Each roll or kit comes with 12" power line connector NATL-509.

MOUNTING
Each Tape Light roll or kit comes with 15 clear acrylic clips and also comes with pre-applied 3M™ adhesive tape for simple installation. An optional aluminum channel is available.

ELECTRICAL
Power: 24 Volt DC Input / 1.5 Watts Per Foot / 24 Watts Per Roll
Light Source: 18 LEDs Per Foot / 288 LEDs Per Roll
Operating Temperature: -25ºC ~ 60ºC (-13ºF ~ 140ºF)
Life Expectancy: 50,000 Hours
Maximum Run Length: 66' (w/ NATL-5100)
Color Temperature: Blue, Green, Red, Yellow, Cool White (4200K), Warm White (3000K), Warm White (2700K)

TAPE LIGHT KIT (NUTP1-16LED30PS)
Tape Light Kit is a complete package ready from the box. Includes: 16' 3000K Tape Light Roll [NUTP1-16LED30], (15) acrylic mounting clips with screws, (1) 12" power line interconnector [NATL-509], (5) Shrink Wrap Tubes [NATL-400], and (1) 24W Plug-In Driver [NATL-524]

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

LABELS AND LISTINGS
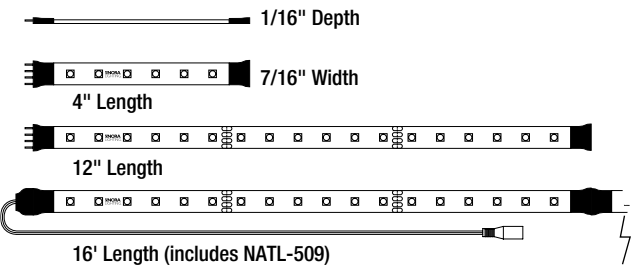cULus Listed for Wet Location[1] (not submersible)
IP65 Rated
California Energy Commission
3 Year Limited Warranty

DIMENSIONS

- 1/16" Depth
- 7/16" Width
- 4" Length
- 12" Length
- 16' Length (includes NATL-509)

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)

AMBER FINISH

Item No.	LED Length	Color	Section
NUTP1-	16 LED = 16' Roll	B = Blue	/12 = 12"
	LED = 12" or 4" Section	G = Green	/4 = 4"
		R = Red	
		Y = Yellow	
		27 = 2700K	
		30 = 3000K	
		42 = 4200K	

WHITE FINISH 90+ CRI

Item No.	LED Length	CRI	Color Temp	Section
NUTP1-W	16 LED = 16' Roll	9 = 90+ CRI	27 = 2700K	/12 = 12"
	LED = 12" or 4" Section		30 = 3000K	/4 = 4"
			42 = 4200K	

[1] To maintain wet location when connecting 2 sections; add clear shrink wrap over mating pieces and shrink wrap per instructions. Shrink wrap tubes are included with each roll (5) and section (2)

Create a complete fixture / driver catalog number: Example: **NUTP1-16LED27/12**