

NUTP13 Series

120VAC Continuous IP65 Rated LED Tape Light

Source: 3.6W/ft. LED
330lm/ft.

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

120VAC IP65 Rated LED Tape is the perfect solution for indoor or outdoor applications without the need for LED drivers. Producing up to 330 lumens per foot, tape light can be ordered with cord and plug, or hardwired for dimming. The low profile tape is the ideal for coves, architectural details, under and in cabinets, toe kicks, and back lighting.

FEATURES

- IP65 rated for wet locations
- 120VAC system - integrated LED driver
- Hardwired or Cord & Plug
- 330 lumens / 3.6W per foot
- Available in a range of color temperatures (2700K, 3000K or 4000K)
- Available in 150' or custom shorter lengths
- Mounting clips included and aluminum channels available

SPECIFICATION

Construction: Continuous LED Tape is cut in the factory to specified lengths (Note: tape can be cut in 4" increments). Power cords and IP65 rated end caps are installed in the factory prior to shipment. IP65 rating is resistant to dust and protected against water projected by a nozzle. *Note: Tape light is non-submersible and cutting tape in the field will void ETL and warranty*

Power Feed: Continuous LED Tape comes standard with a 8' cord and plug or 8' hardwire cable (2-wire). Power feed can support lengths up to 150'.

Mounting: Optional aluminum channels and mounting clips are available. Recommended mounting clip distance is 1' apart.

NATL-CIP25A: 4' Deep Channel with Wing, Aluminum (NUTP13-ADHTAPE included)

NATL-CIP26A: 4' Deep Channel, Aluminum (NUTP13-ADHTAPE included)

NATL-CIP26B: 4' Deep Channel, Black (NUTP13-ADHTAPE included)

NATL-CIP26W: 4' Deep Channel, White (NUTP13-ADHTAPE included)

NUTP13-ADHTAPE: 3M™ Adhesive Tape (ordered by foot, 108' max. length)

NATL-IP6512: Mounting Clips (Pack of 2), Clear [Two included per foot]

NATL-IP65/SP: External Surge Protector (for Hardwire only)

ELECTRICAL

Input Voltage: 120VAC

Lumens / Wattage: 330lm / 3.6W per foot

Color Temperature: 2700K, 3000K or 4000K

Color Rendering Index: 90+ CRI

Beam Spread: 110° Wide Flood

Operating Temperature: -20°C to 45°C

Dimming: Triac

Run Length: Minimum of 1' to 150' maximum per power feed

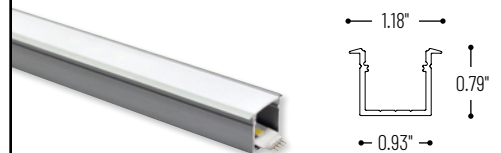
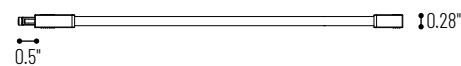
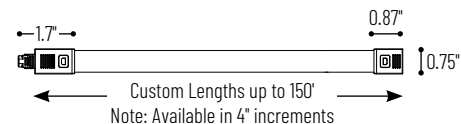
Surge Protector: Tape light is recommended to be used with surge protector accessory when installed outdoors or longer run lengths, ordered separately (NATL-IP65/SP). Compatible with hardwired tape light sections only.

LABELS AND LISTINGS

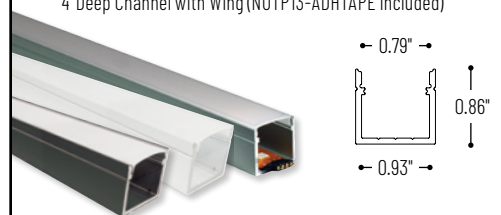
- ETLus Listed for Wet Location
- IP65 rated
- RoHS compliant
- 3-Year Limited Warranty for Outdoor Applications
- 5-Year Limited Warranty for Indoor Applications



PRODUCT IMAGES & DIMENSIONS



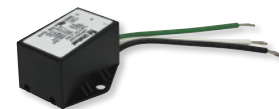
NATL-CIP25
4' Deep Channel with Wing (NUTP13-ADHTAPE included)



NATL-CIP26
4' Deep Channel (NUTP13-ADHTAPE included)



NATL-IP6512
Mounting Clips (Pack of 2)



NATL-IP65/SP
External Surge Protector (hardwire only)

120VAC Continuous IP65 Rated LED Tape Light

Series	Tape Light Length	Wattage Per Foot	CCT	Power Cord
NUTP13 = 120VAC LED Tape	-W150 = 150' Roll	-12 = 3.6W per foot	-927 = 2700K	/HW = 8' Hardwired
	-WX-Y = Custom Cut (specify length) [X = Feet / Y = Inches]		-930 = 3000K	/HWSP = 8' Hardwired with Surge Protector
	Note: Inches in 4" increments only		-940 = 4000K	/CP = 8' Cord and Plug /CPSP = 8' Cord & Plug with Surge Protector

Optional Mounting Accessories

Description
NATL-CIP25A = 4' Deep Channel w/Wing, Aluminum (NUTP13-ADHTAPE included)
NATL-CIP26A = 4' Deep Channel, Aluminum (NUTP13-ADHTAPE included)
NATL-CIP26B = 4' Deep Channel, Black (NUTP13-ADHTAPE included)
NATL-CIP26W = 4' Deep Channel, White (NUTP13-ADHTAPE included)
NUTP13-ADHTAPE = 3M™ Adhesive Tape (ordered by foot, 108' max.)
NATL-IP6512 = Mounting Clips (Pack of Two), Clear [2 included per ft.]
NATL-IP65/SP = External Surge Protector (for Hardwire only)

Example: **NUTP13-W17-4-12-930/CP** = 17'-4" 120VAC Continuous IP65 Rated LED Tape Light, 62.4W, 3000K, 8' Cord and Plug

Example: **NUTP13-W17-12-930/HW** = 17' 120VAC Continuous IP65 Rated LED Tape Light, 61.2W, 3000K, 8' Hardwired

NUTP13 Series

120VAC Continuous IP65 Rated LED Tape Light Accessories

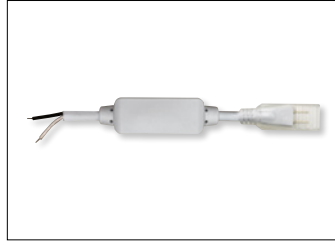
Note: All accessories are factory installed, nonreturnable and noncancelable

Type
Project
Catalog No.
Notes



Hardwire Power Cord (/HW)

8' Hardwire cord used to power 120V tape light and connect to compatible dimmer.
Factory installed only. Not sold separately.



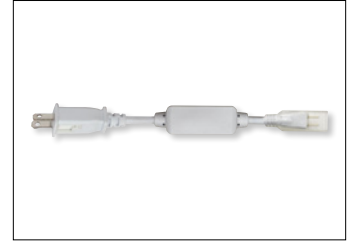
Hardwire w/ Surge Protector (/HWSP)

8' Hardwire cord with integral surge protector. Used to power 120V tape light, connect to compatible dimmer and protect from potential surges in voltage.
Factory installed only. Not sold separately.



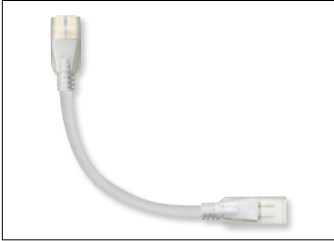
Cord & Plug (/CP)

8' Cord and plug used to power 120V tape light.
Factory installed only. Not sold separately.



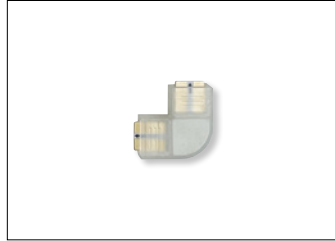
Cord & Plug w/ Surge Protector (/CPSP)

8' Cord and plug with integral surge protector. Used to power 120V tape light and protect from potential surges in voltage.
Factory installed only. Not sold separately.



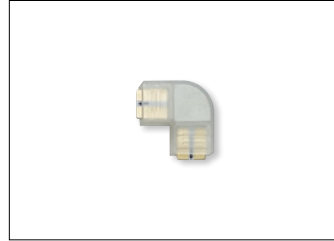
6' Extension Cable

NATL-IP65/EW-06
6' Cable used to connect two sections of NUTP13 tape light.
Factory installed only. Not sold separately.



90° Left Connector

NATL-IP65/C90-L
90° Left connector used to connect two sections of NUTP13 tape light.
Factory installed only. Not sold separately.



90° Right Connector

NATL-IP65/C90-R
90° Right connector used to connect two sections of NUTP13 tape light.
Factory installed only. Not sold separately.



4' Deep Channel with Wing

NATL-CIP25A Aluminum Finish
Used to mount NUTP13 tape light to flat surface. 4' length and field cuttable. Adhesive tape and diffused lens are included. Wing can be used to recess channel. **Sold separately.**
Note: Channel is not compatible with the following:
- NATL-IP65/C90-R
- NATL-IP65/C90-L



4' Deep Channel

NATL-CIP26A Aluminum Finish
NATL-CIP26B Black Finish
NATL-CIP26W White Finish
Used to mount NUTP13 tape light to flat surface. 4' length and field cuttable. Adhesive tape and diffused lens are included. **Sold separately.** Note: Channel is not compatible with the following:
- NATL-IP65/C90-R
- NATL-IP65/C90-L



Clear Mounting Clips

NATL-IP65I2 Pack of Two
Used to mount NUTP13 tape light to flat surface. Two clips are included per foot with NUTP13 tape light. **Sold separately.**



External Surge Protector

NATL-IP65/SP Hardwire Only (/HW)
Can only be used with Hardwire power cord only (/HW). Must be installed in compliance with electrical codes. **Sold separately.**

NUTP13 Layout Form

NOTE: ALL NUTP13 ORDERS ARE CUSTOM, NONCANCELABLE, AND NONRETURNABLE

Customer:

Project Name:

Tape CCT: 2700K 3000K 4000K

Total Tape Length: Feet Inches

Notes:

Order Quantity:

Layout Instructions:

*** ALL ORDERS ARE CUSTOM, NONCANCELABLE AND NONRETURNABLE ***

1. Specify power feed
2. Specify length of tape by feet and inches (inches in increments of 0", 4" or 8")
3. For additional sections, proceed to next section (up to 8 sections max., consult with factory for 8+ sections)
4. Last section is terminated with an end cap (maximum tape run of 150' total, not including connectors)

Quote #:

PO #:

Model Number: NUTP13-W - -12-9 /

Connector(s) Quantity: _____ NATL-IP65/C90-L

_____ NATL-IP65/C90-R

_____ NATL-IP65/EW-06




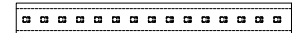
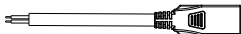

Model Number Instructions: NUTP13-W^{feet-inches-12-9cct/power feed}

Feet: 1 to 150

Inches: 4, 8 or blank


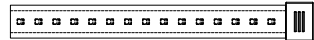

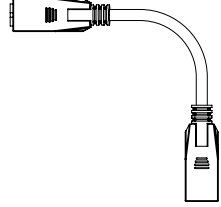
CCT: 27, 30 or 40

Power Feed: CP, CPSP, HW or HWSP

Power Feed	Tape Light
 /CP = 8' Cord & Plug	 Tape Segment with End Cap
 /CPSP = 8' Cord & Plug w/Surge Protector	 Continuous tape segment, for additional sections
 /HW = 8' Hardwired	
 /HWSP = 8' Hardwired w/Surge Protector	

1ST Section

Power Feed	Tape Light Length
/CP Cord & Plug	____ Feet
/CPSP Cord & Plug w/ Surge Protector	0 inches
/HW Hardwired	4 inches
/HWSP Hardwired w/ Surge Protector	8 inches

Connector	Tape Light
 NATL-IP65/C90-L 90° Left	 Tape Segment with End Cap
 NATL-IP65/C90-R 90° Right	
 NATL-IP65/EW-06 6" Flexible Cable	

2ND Section

Connector	Tape Light Length
NATL-IP65/C90-L 90° Left	____ Feet
NATL-IP65/C90-R 90° Right	0 inches
NATL-IP65/EW-06 6" Flexible Cable	4 inches
	8 inches

3 RD Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

4 TH Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

5 TH Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

6 TH Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

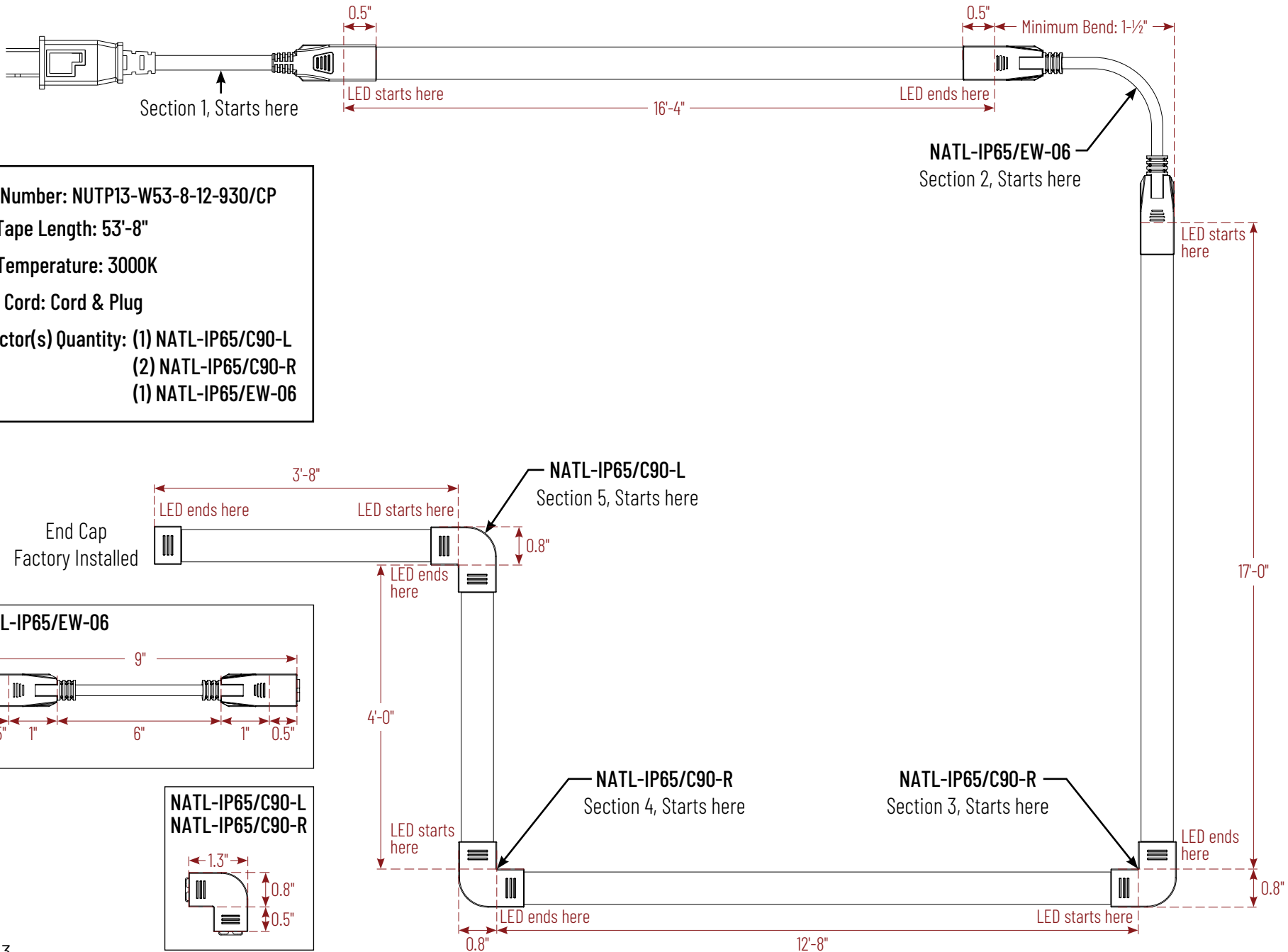
7 TH Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

8 TH Section		
Connector		Tape Light Length
NATL-IP65/C90-L	90° Left	____ Feet
NATL-IP65/C90-R	90° Right	0 inches
NATL-IP65/EW-06	6" Flexible Cable	4 inches
		8 inches

**Consult factory for additional sections. 150' maximum tape run length, not including connectors.
 All NUTP13 layout sheets will be reviewed for compatibility and accuracy by our Tech team.
 Please allow additional time for order processing.**

NUTP13 Sample Layout (Tape Light Back View)

NOTE: ALL ORDERS ARE CUSTOM AND NON-RETURNABLE



Model Number: NUTP13-W53-8-12-930/CP
Total Tape Length: 53'-8"
Color Temperature: 3000K
Power Cord: Cord & Plug
Connector(s) Quantity: (1) NATL-IP65/C90-L
(2) NATL-IP65/C90-R
(1) NATL-IP65/EW-06