NUTP13-W150

150' 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 dedicated color temperature (2700K, 3000K or 4000K)
- Mounting clips included and aluminum channels available

SPECIFICATION

Construction: 150' spool (actual length 150.53') is cuttable every 4" (cutting the tape voides ETL and warranty). Power cord, end cap and mounting clips are included. 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 Recessed Channel, Aluminum (NUTP13-ADHTAPE included)
NATL-CIP26A: 4' Deep Channel, Aluminum (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: 150' maximum

Ground Fault Circuit Interrupter: Luminaire must be installed only on GFCI protected circuits. Do not install near water or where other liquids may accumulate. Product must be installed under covered ceiling.

Surge Protector: Tape light is recommeded 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.
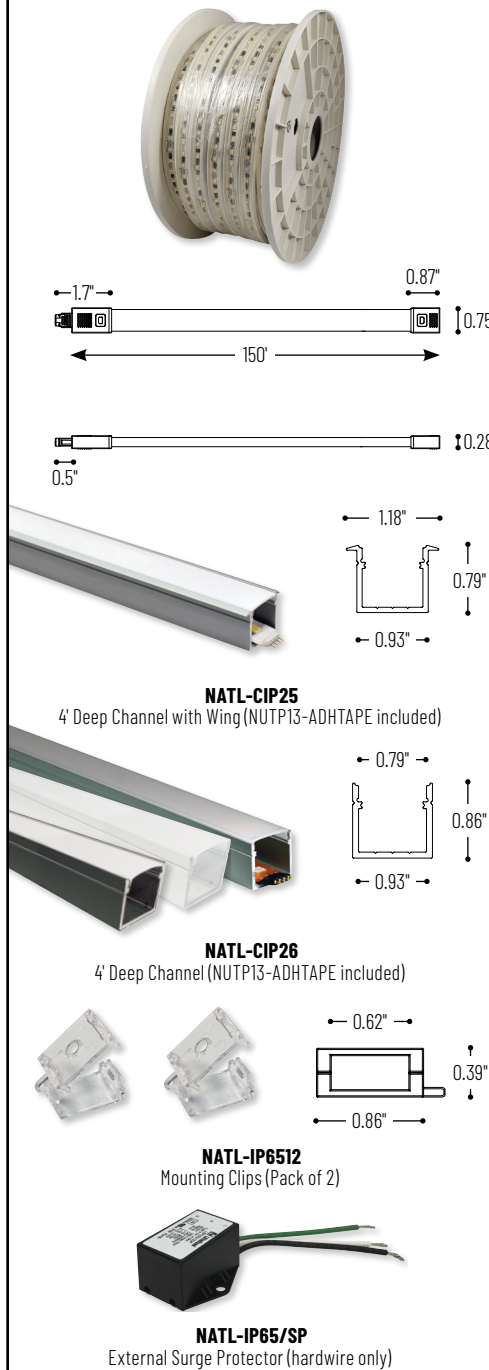
LABELS AND LISTINGS

- ETLus Listed for Wet Locations (Void if field cut)
- IP65 rated (Void if field cut)
- RoHS compliant
- 3-Year Limited Warranty for Outdoor Applications
- 5-Year Limited Warranty for Indoor Applications

PRODUCT IMAGES & DIMENSIONS

← 1.7" →   0.87"   0.75"
← 150' →

0.28"
0.5"

← 1.18" →
0.79"
← 0.93" →

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

← 0.79" →
0.86"
← 0.93" →

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

← 0.62" →
0.39"
← 0.86" →

NATL-IP6512
Mounting Clips (Pack of 2)

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

150' 120VAC Continuous IP65 Rated LED Tape Light

Description	Power Cord
NUTP13-W150-12-927 = 150' Roll / 2700K	**/HW** = 8' Hardwired
NUTP13-W150-12-930 = 150' Roll / 3000K	**/HWSP** = 8' Hardwired with Surge Protector
NUTP13-W150-12-940 = 150' Roll / 4000K	**/CP** = 8' Cord and Plug
	/CPSP = 8' Cord & Plug with Surge Protector

Optional Mounting Accessories

Description
NATL-CIP25A = 4' Deep Recessed Channel, Aluminum (NUTP13-ADHTAPE incl.)
NATL-CIP26A = 4' Deep Channel, Aluminum (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-W150-12-930/CP** = 150' 120VAC Continuous IP65 Rated LED Tape Light, 540W, 3000K, 8' Cord and Plug

NUTP13 Series
120VAC Continuous IP65 Rated LED Tape Light Accessories
Note: All accessories are factory installed, nonreturnable and noncancelable
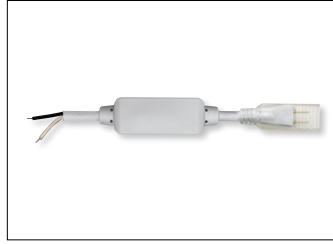Note: Tape light is non-submersible and cutting tape in the field will void ETL and warranty

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)

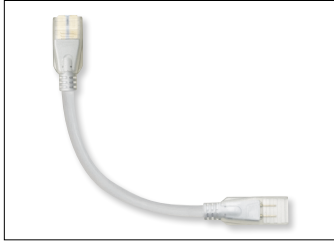8' Cord and plug used to power 120V tape light. Factory installed only. Not sold separately.
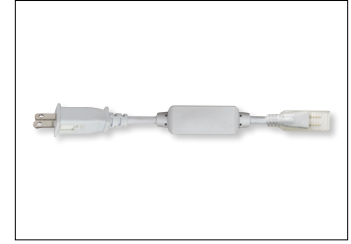
Cord & Plug w/ Surge Protector (/CPSP)

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.

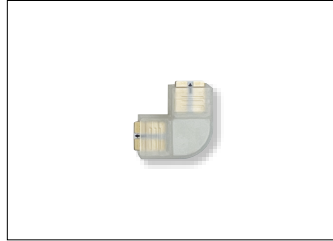### Extension Cables

NATL-IP65/EW-03	3" Cable
NATL-IP65/EW-06	6" Cable

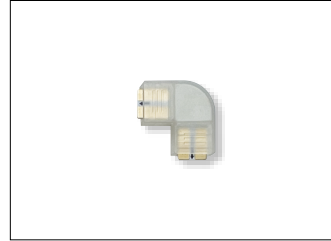Cable used to connect two sections of NUTP13 tape light. Factory installed only. Not sold separately.

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.
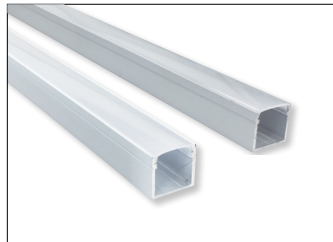

4' Deep Recessed Channel

NATL-CIP25A   Aluminum Finish
Used to mount NUTP13 tape light recessed in a 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-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
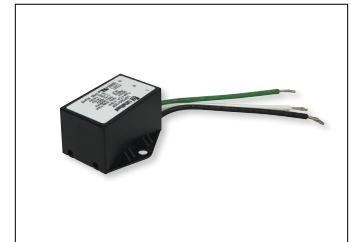- NATL-IP65/C90-L

Clear Mounting Clips

NATL-IP6512   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.