

PROJECT	TYPE
CATALOG NUMBER (FOR CUSTOM LENGTHS, PLEASE SEE ORDERING EXAMPLE BELOW)	

PRODUCT OVERVIEW

GM's Professional Series Flexible LED Tape combines style and technology with reliability. Designed for professional installations that demand a high level of quality, the LTR-P Series includes a wide array of key features and is available in 16'-4" (5M) and 100' (30M) reels.

KEY FEATURES

- 24VDC
- 2400K, 2700K, 3000K, 3500K, 4000K and 5000K color temps
- Dry location
- 120 LEDs per meter
- Cuttable every 2"
- Custom lengths available - consult factory
- Premium 2835 diodes
- 120° viewing angle
- Dimmable
- 3M adhesive back
- Maximum run on a given lead is 60'
- Includes Sure-Tite connectors

ELECTRICAL

- 24V
- 1.5 watts per foot

OPTICS

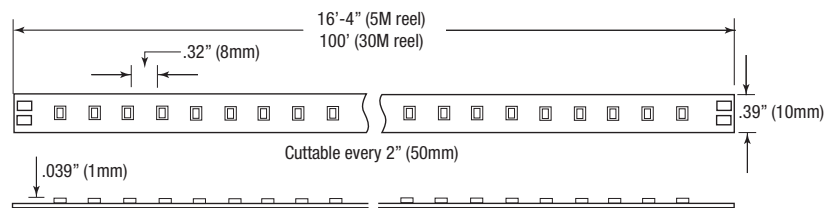
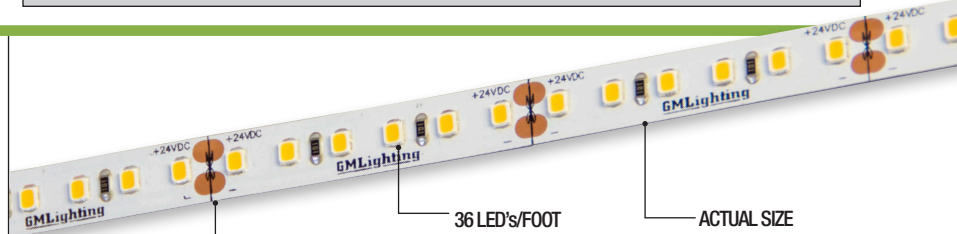
- 90+ CRI

CERTIFICATION

- UL
- Complies with Title 24 when used with Lutron HiLume Series
- Class 2

WARRANTY

- 5 year warranty when paired with GM power supply



LTR-P SERIES ORDERING EXAMPLE

LTR-P - 24V - 1.5W - XXK - XXX

SERIES PREFIX (P = PRO)	VOLTAGE 24V	WATTS / FOOT 1.5W	COLOR TEMP 24K = 2400K 27K = 2700K 30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	REEL LENGTH 16 = 16'-4" 100 = 100'
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PRODUCT ORDERING

Product No.	Length	Lumens per ft.	CRI	Color Temp.	Max. Run
LTR-P-24V-1.5W-24K-16	16'-4" / 5M	119	90+	2400K	60'
LTR-P-24V-1.5W-27K-16	16'-4" / 5M	125	90+	2700K	60'
LTR-P-24V-1.5W-30K-16	16'-4" / 5M	126	90+	3000K	60'
LTR-P-24V-1.5W-35K-16	16'-4" / 5M	140	90+	3500K	60'
LTR-P-24V-1.5W-40K-16	16'-4" / 5M	144	90+	4000K	60'
LTR-P-24V-1.5W-50K-16	16'-4" / 5M	146	90+	5000K	60'
LTR-P-24V-1.5W-24K-100	100' / 30M	119	90+	2400K	60'
LTR-P-24V-1.5W-27K-100	100' / 30M	125	90+	2700K	60'
LTR-P-24V-1.5W-30K-100	100' / 30M	126	90+	3000K	60'
LTR-P-24V-1.5W-35K-100	100' / 30M	140	90+	3500K	60'
LTR-P-24V-1.5W-40K-100	100' / 30M	144	90+	4000K	60'
LTR-P-24V-1.5W-50K-100	100' / 30M	146	90+	5000K	60'

Kelvin temperature (color) ±100K.
16'-4" and 100' reel includes 24" lead affixed to tape. 16'-4" reel includes (3) ESTW-60 Sure-Tite connectors. 100' reel includes (10) ESTW-60 Sure-Tite connectors.

For aluminum mounting channels and power supplies - see our website at www.gmlighting.net



CONNECTORS

Catalog No.	Description
ESTC-1	Sure-Tite tape to tape connector
ESTC-90	Sure-Tite 90° connector
ESTLK-60	Sure-Tite 60" adjustable tape to tape connector
ESTW-60	Sure-Tite 60" adjustable tape to power connector
ESTW-C0	Sure-Tite tape to power supply connector (no wire)