

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 16'-4"
- Includes Sure-Tite connectors

### ELECTRICAL

- 24V
- 5.8 watts per foot

### OPTICS

- 90+ CRI

### CERTIFICATION

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

### WARRANTY

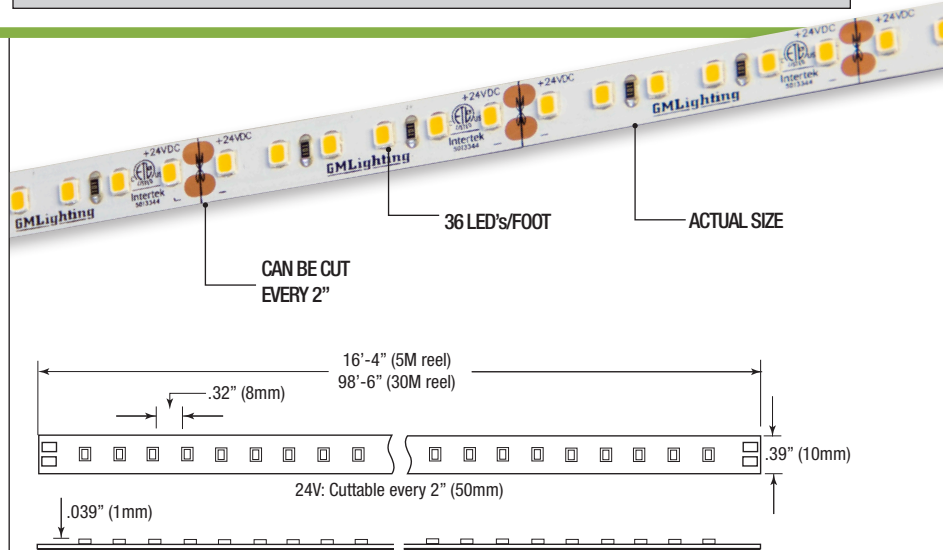
- 5 year warranty when paired with GM power supply

**NOTE: For proper thermal management, use of aluminum mounting channel is required. See website for suitable aluminum mounting channels.**



### 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-CO	Sure-Tite tape to power supply connector (no wire)



### LTR-P SERIES ORDERING EXAMPLE

## LTR-P - 24V - 5.8W - XXK - XXX

SERIES PREFIX (P = PRO)	VOLTAGE 24V	WATTS / FOOT 5.8W	COLOR TEMP 24K = 2400K 27K = 2700K 30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	REEL LENGTH 16 = 16'-4" 100 = 98'-6"
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### PRODUCT ORDERING

Product No.	Length	Lumens per ft.	CRI	Color Temp.	Max. Run
LTR-P-24V-5.8W-24K-16	16'-4" / 5M	390	90+	2400K	16'-4"
LTR-P-24V-5.8W-27K-16	16'-4" / 5M	404	90+	2700K	16'-4"
LTR-P-24V-5.8W-30K-16	16'-4" / 5M	423	90+	3000K	16'-4"
LTR-P-24V-5.8W-35K-16	16'-4" / 5M	462	90+	3500K	16'-4"
LTR-P-24V-5.8W-40K-16	16'-4" / 5M	473	90+	4000K	16'-4"
LTR-P-24V-5.8W-50K-16	16'-4" / 5M	493	90+	5000K	16'-4"
LTR-P-24V-5.8W-24K-100	98'-6" / 30M	390	90+	2400K	16'-4"
LTR-P-24V-5.8W-27K-100	98'-6" / 30M	404	90+	2700K	16'-4"
LTR-P-24V-5.8W-30K-100	98'-6" / 30M	423	90+	3000K	16'-4"
LTR-P-24V-5.8W-35K-100	98'-6" / 30M	462	90+	3500K	16'-4"
LTR-P-24V-5.8W-40K-100	98'-6" / 30M	473	90+	4000K	16'-4"
LTR-P-24V-5.8W-50K-100	98'-6" / 30M	493	90+	5000K	16'-4"

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](http://www.gmlighting.net)