

PRODUCT DESCRIPTION

Excellent color rendition and high lumens is a hallmark of LEDtensity. We have increased the output to a 7W powerhouse making this tape perfect for wherever intense illumination along with superior color rendition and optimum performance are required. Available in 2700K, 3000K, 3500K and 4000K color temperatures in a 13' (4M) reel.

NOTE: Must be used with aluminum channel for thermal control.

Custom lengths available - consult factory

PROJECT	TYPE
CATALOG NUMBER	

KEY FEATURES

- Flexible LED tape that is cuttable in the field (cuttable every 2" / 51mm).
- Mounts with 3M VHB double stick tape (attached) or mounting channels.
- Flexible SureTite™ tape to tape and tape to power supply connectors available (see below).
- Dimmable. See www.gmlighting.net
- Maximum run on a given lead is 13'
- Shipped in anti-static packaging.
- Available in 13' (4M)

ELECTRICAL

- 24VDC remote power supply required
- Rated at 7W per foot
- 120° viewing angle
- Rated life: 50,000 hrs.

OPTICS

- 2700K, 3000K, 3500K, 4000K.
- Up to 487 lumens per foot

CERTIFICATION

- UL

WARRANTY

- 5 year warranty

POWER SUPPLIES

- For a complete list of applicable 24VDC power supplies, please see our website at www.gmlighting.net

MOUNTING CHANNELS

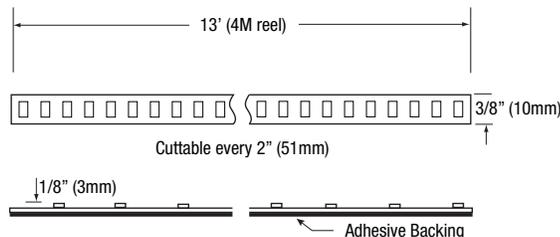
- GM Lighting manufactures a variety of lensed architectural mounting channels in a wide array of configurations. Please see our website at www.gmlighting.net



ORDERING INFORMATION

Catalog No.	Length	Output	LED Wattage	Lumens per Foot	CRI	Color Temp.*
ESR600-24-SHO-27	13' (4M)	Super High	7W/ft.	450	94	2700K
ESR600-24-SHO-30	13' (4M)	Super High	7W/ft.	450	94	3000K
ESR600-24-SHO-35	13' (4M)	Super High	7W/ft.	469	94	3500K
ESR600-24-SHO-40	13' (4M)	Super High	7W/ft.	487	94	4000K

13' reel includes 24" of lead and (3) ESTW-60 connectors. * Kelvin temperature (color) ±200K



SURE-TITE CONNECTORS

Catalog No.	Description
ESTC-1	TAPE TO TAPE CONNECTOR
ESTLK-60	TAPE TO TAPE CONNECTOR - ONE END WITH 60" 18 AWG LEAD AND EXTRA CONNECTOR. ADJUSTABLE TO ANY LENGTH DESIRED AND CUTTABLE IN FIELD.
ESTW-60	TAPE TO POWER SUPPLY CONNECTOR - ONE END WITH 60" 18 AWG LEAD. ADJUSTABLE TO ANY LENGTH DESIRED AND CUTTABLE IN FIELD.

NOTE: ESTLK-60 and ESTW-60 are adjustable to any length desired, and cuttable in the field.