GMLighting

"Lighting Enhanced by Design"

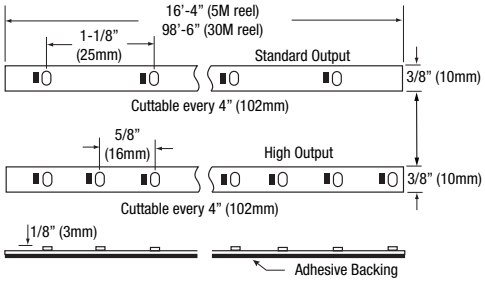
LEDtensity™ 90+ CRI 24VDC LINEAR TAPE

PROJECT	TYPE
CATALOG NUMBER	

PRODUCT DESCRIPTION

A 90+ CRI flexible LED linear tape that features superior construction and easy mounting. Available in standard or high output, and on 16'-4" or 98'-6" reels.

Custom cuts available - consult factory.



FEATURES

- 24VDC operation
- Dry location
- Available in both standard and high output
- Dimmable (see www.gmlighting.net)
- Available in 16'-4" and 98'-6" reels
- Available with connectors (see below)
- Cuttable every 4"

ELECTRICAL

- 24VDC remote power supply required
- 2.2W per foot - standard output
- 4.4W per foot - high output
- 50,000 hour LED life

OPTICS

- 2700K, 3000K, 3500K, 4000K
- Standard output: Up to 161 lumens per ft.
  High output: Up to 317 lumens per ft.
- 90+ CRI

LABEL

- UL listed

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	Color Temp.*
ESR15024-SO-27	16'-4"	Standard	2.2W/ft.	146	2700K
ESR15024-SO-30	16'-4"	Standard	2.2W/ft.	152	3000K
ESR15024-SO-35	16'-4"	Standard	2.2W/ft.	156	3500K
ESR15024-SO-40	16'-4"	Standard	2.2W/ft.	161	4000K
ESR90024-100-SO-27	98'-6"	Standard	2.2W/ft.	146	2700K
ESR90024-100-SO-30	98'-6"	Standard	2.2W/ft.	152	3000K
ESR90024-100-SO-35	98'-6"	Standard	2.2W/ft.	156	3500K
ESR90024-100-SO-40	98'-6"	Standard	2.2W/ft.	161	4000K
ESR30024-HO-27	16'-4"	High	4.4W/ft.	292	2700K
ESR30024-HO-30	16'-4"	High	4.4W/ft.	304	3000K
ESR30024-HO-35	16'-4"	High	4.4W/ft.	311	3500K
ESR30024-HO-40	16'-4"	High	4.4W/ft.	317	4000K
ESR180024-100-HO-27	98'-6"	High	4.4W/ft.	292	2700K
ESR180024-100-HO-30	98'-6"	High	4.4W/ft.	304	3000K
ESR180024-100-HO-35	98'-6"	High	4.4W/ft.	311	3500K
ESR180024-100-HO-40	98'-6"	High	4.4W/ft.	317	4000K

16'-4" reel includes 24" of lead and (3) ESTW-60 connectors. 98'-6" reel includes 24" of lead and (15) 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.

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Specifications are subject to change

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