



### PRODUCT DESCRIPTION

GM Lighting's LEDTask 24VDC High Density Standard Output Flexible LED Tape features a tightly arranged diode placement that produces an even, high output light. The intense, even light output is perfect for areas that demand a strong and energy efficient light source. Available in 2700K, 3000K, 3500K or 4000K.

Custom lengths available - consult factory



PROJECT	TYPE
CATALOG NUMBER	

### KEY FEATURES

- Low profile, high density diode placement that creates a diode-free line of light
- Flexible standard output (SO) LED tape that is cuttable in the field (cuttable every 7 diodes or 1")
- Mounts with 3M VHB™ double stick tape
- Flexible tape to tape and tape to power supply connectors available (see below).
- Dimmable. See [www.gmlighting.net](http://www.gmlighting.net)
- Maximum run on a given lead is 32'
- Shipped in anti-static packaging
- Available in 16'-4" (5M) reels.

### ELECTRICAL

- 24VDC remote power supply required
- Rated at 2.5W per foot
- 120° viewing angle
- 50,000 hr. operation

### OPTICS

- 2700K, 3000K, 3500K, 4000K
- Up to 238 lumens per foot.

### CERTIFICATION

- ETL • Class 2

### WARRANTY

- 5 year warranty

### POWER SUPPLIES

- For a complete list of applicable 24VDC power supplies, please see our website at [www.gmlighting.net](http://www.gmlighting.net)

### ORDERING MATRIX

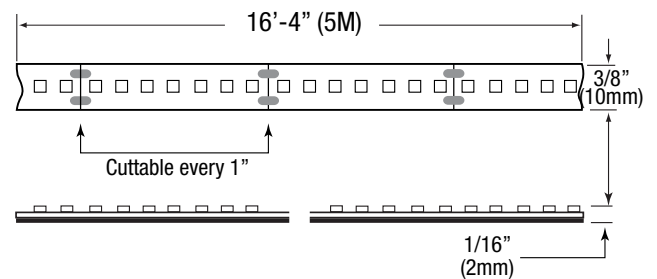
Catalog No.	Length	Wattage	Lumens	CRI	Color Temp.*	Mounting Channels
HDT-28024-S0-27	16'-4" / 5M	2.5W/ft.	215	90+	2700K	This LED Tape will fit into the following mounting channels:  LED-CHL-45-1200 LED-CHL-XD LED-CHL-XD-F LED-CHL-BND-4/8
HDT-28024-S0-30	16'-4" / 5M	2.5W/ft.	220	90+	3000K	
HDT-28024-S0-35	16'-4" / 5M	2.5W/ft.	228	90+	3500K	
HDT-28024-S0-40	16'-4" / 5M	2.5W/ft.	238	90+	4000K	

Each 16'-4" (5M) reel includes: (3) ESTW-60 connectors and 24" of lead affixed at start of reel.

\* Kelvin temperature (color) ±200K

### CONNECTORS AND ACCESSORIES

Cat. No.	Description
ESTC-1	Sure-Tite tape to tape connector
ESTLK-60	Sure-Tite 60" tape to tape connector
ESTW-60	Sure-Tite 60" tape to power connector



### CONNECTOR DIAGRAMS

