



PROJECT	TYPE
CATALOG NUMBER	

KEY FEATURES

- Low profile, high density diode placement
- Flexible high output (HO) 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
- Maximum run on a given lead is 16'
- Shipped in anti-static packaging
- Available in 16'-4" (5M) reels.

ELECTRICAL

- 24VDC remote power supply required
- Rated at 5.8W per foot
- 120° viewing angle
- 50,000 hr. operation

OPTICS

- 2700K, 3000K, 3500K, 4000K
- Up to 580 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

NOTE: Mounting channel is required for proper thermal management.

PRODUCT DESCRIPTION

GM Lighting's LEDTask 24VDC High Density High 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



ORDERING MATRIX

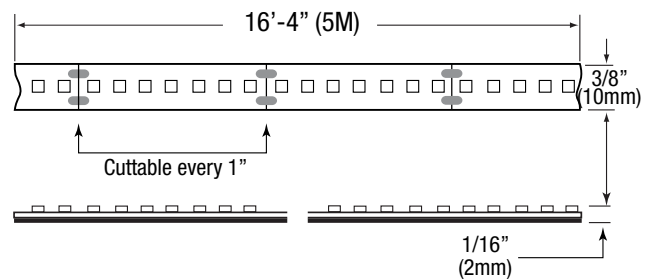
Catalog No.	Length	Wattage	Lumens	CRI	Color Temp.*	Mounting Channels
HDT-28024-H0-27	16'-4" / 5M	5.8W/ft.	500	90+	2700K	This LED Tape will fit into the following mounting channels: LED-CHL-45-1200 LED-CHL-XD LED-CHL-XD-F CHANNEL IS REQUIRED FOR PROPER THERMAL MGMT.
HDT-28024-H0-30	16'-4" / 5M	5.8W/ft.	510	90+	3000K	
HDT-28024-H0-35	16'-4" / 5M	5.8W/ft.	520	90+	3500K	
HDT-28024-H0-40	16'-4" / 5M	5.8W/ft.	580	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

