GMLighting

"Lighting Enhanced by Design"



PRODUCT DESCRIPTION

LEDtask™ is a flexible LED linear ribbon that conforms to straight, curved and irregular architectural coves, bannisters, recesses, and other constructs where even, energy saving LED illumination is specified. LEDTask can be cut in the field to achieve virtually any custom installation.

Custom lengths available - consult factory

Aluminum architectural mounting channels for interior and exterior available - consult website: www.gmlighting.net

LEDTASK™ FLEXIBLE LED RIBBON | 12VDC STANDARD OUTPUT 39" (1M), 16'-4" (5M), 98'-6" (30M) REEL

PROJECT	ТУРЕ
CATALOG NUMBER	

KEY FEATURES

- Flexible LED ribbon that is cuttable in the field (cuttable every 3 diodes or 2" / 51mm)
- Mounts with 3M double stick tape (attached) or mounting channels
- Flexible ribbon to ribbon and ribbon to power supply connectors available (see below)
- Dimmable. For a complete list of applicable dimmers, please consult product page on website.
- Class 2. Maximum run on a given lead is 32'-8".
- Shipped in anti-static packaging. Available in 39" (1M), 16'-4" (5M) and 98'-6" (30M) reels.

ELECTRICAL

- 12VDC Rated at 1.52W per foot
- Remote power supply required 19 LED's per foot
- Rated life: 50,000 hrs.

OPTICS

- 2700K, 3000K, 3500K, 4200K. Colors available.
- Up to 153 lumens per watt.

CERTIFICATION

• ETL

WARRANTY

5 year warranty













	5/8"	16'-4"/5M • 98'-	6"/30M ————————————————————————————————————	1/8″/3mm	SIDE VIEW
	16mm —		<u>↓</u>	+	2M Double Stick Tone
	uttable every odes / 2" / 51mm	←	TOP VIEW		└── 3M Double Stick Tape

FIXTURE ORDERING INFORMATION

Catalog No.	Length	Wattage	Lumens	CRI	Color Temp.*
LTR60-S0-24	39" / 1M	1.52W/ft.	107/ft.	82	2400K
LTR60-S0-27	39" / 1M	1.52W/ft.	111/ft.	82	2700K
LTR60-S0-30	39" / 1M	1.52W/ft.	115/ft.	83	3000K
LTR60-S0-WW	39" / 1M	1.52W/ft.	134/ft.	86	3500K
LTR60-S0-42	39" / 1M	1.52W/ft.	144/ft.	83	4200K
LTR60-S0-PW	39" / 1M	1.52W/ft.	153/ft.	85	5500K
Each 39" reel includes: (1) LTW-24 connector, (1) LTC-1 and 24" of lead affixed at start of reel.					
LTR300-S0-24	16'-4" / 5M	1.52W/ft.	107/ft.	82	2400K
LTR300-S0-27	16'-4" / 5M	1.52W/ft.	111/ft.	82	2700K
LTR300-S0-30	16'-4" / 5M	1.52W/ft.	115/ft.	83	3000K
LTR300-SO-WW	16'-4" / 5M	1.52W/ft.	134/ft.	86	3500K
LTR300-S0-42	16'-4" / 5M	1.52W/ft.	144/ft.	83	4200K
LTR300-S0-PW	16'-4" / 5M	1.52W/ft.	153/ft.	85	5500K
Each 16'-4" reel includes: (3) LTW-24 connector and 24" of lead affixed at start of reel.					
LTR300-100-S0-24	98'-6" / 30M	1.52W/ft.	107/ft.	82	2400K
LTR300-100-S0-27	98'-6" / 30M	1.52W/ft.	111/ft.	82	2700K
LTR300-100-S0-30	98'-6" / 30M	1.52W/ft.	115/ft.	83	3000K
LTR300-100-S0-WW	98'-6" / 30M	1.52W/ft.	134/ft.	86	3500K
LTR300-100-S0-42	98'-6" / 30M	1.52W/ft.	144/ft.	83	4200K
LTR300-100-S0-PW	98'-6" / 30M	1.52W/ft.	153/ft.	85	5500K
Each 98'-6" reel includes: (15) LTW-24 connector and 24" of lead affixed at start of reel.					

CONNECTOR ORDERING INFORMATION

Cat. No.	Description
LTC-1	Ribbon to ribbon connector
LTC-3	3" flexible ribbon to ribbon connector
LTC-12	12" flexible ribbon to ribbon connector
LTC-24	24" flexible ribbon to ribbon connector
LTC-36	36" flexible ribbon to ribbon connector
LTC-60	60" flexible ribbon to ribbon connector
LTC-T	3" flexible ribbon to ribbon T connector
LTW-6	6" flexible ribbon to power supply connector
LTW-24	24" flexible ribbon to power supply connector
LTW-48	48" flexible ribbon to power supply connector
LTW-60	60" flexible ribbon to power supply connector
STC-1	SureTite ribbon to ribbon connector
STLK-60	60" SureTite flexible ribbon to ribbon connector
STW-60	60" SureTite flexible ribbon to power supply connector

EZ Connectors are available for this product.

POWER SUPPLIES: GM offers a complete line of power supplies. Please see our website at www.gmlighting.net

PHOTOMETRICS: Photometric reports and .ies files are available. Please consult product page on website at www.gmlighting.net



NOTE: Colors available (Red, Blue, Green, Amber & Purple). Please see LTR300-COLORS spec sheet.

^{*} Kelvin temperature (color) ±200K