LTC-T

GMLighting

GM300 SERIES STANDARD OUTPUT LED RIBBON

LEDTASK™ 24VDC STANDARD OUTPUT FLEXIBLE LED LINEAR RIBBON IN A 16'-4" (5M) REEL

PROJECT	ТҮРЕ
CATALOG NUMBER	

GMSB-B or W

Dimensions

PRODUCT DESCRIPTION

A 24VDC high output flexible LED linear ribbon that conforms to straight, curved and irregular architectural coves, bannisters, recesses and other constructs where even, energy saving 24VDC high output LED illumination is specified. Available in a 16'-4" (5M) reel. Ribbon can be cut in field to achieve desired length.

PRODUCT SPECIFICATIONS

Construction: LEDTask 24VDC High Output Flexible LED Ribbon incorporates 0.14W LED diodes per reel and are mounted to a flexible adhesive backed buss. The ribbon is conveniently wound on a 16'-4" (5M) reel. Each reel is shipped in a moisture proof package and is also supplied with appropriate connectors.

Connectors: Includes 3 - LTW-24 connectors and 1 - 24" lead affixed to start of reel.

Electrical: 1.44 watts per foot. 50,000 hour LED life.

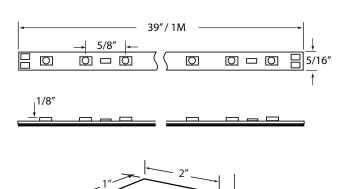
Color Temperature: 2700K, 3000K, 3500K warm white and 5500K pure white. Kelvin temp. (color) ± 200K.

Power Supplies: See chart at right for complete descriptions and catalog numbers.

Dimming: Yes with dimmable power supplies (see at right) utilizing low voltage magnetic on/off wall dimmer (GMWD-600). **Cutting and Mounting:** Linear ribbon can be cut every 6 pairs of LED diodes. Ribbon utilizes 3M double stick tape.

Label: ETL

LED LINEAR RIBBON CONNECTORS and ACCESSORIES					
LTC-1	Flexible 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	48" flexible ribbon to ribbon connector				
LTC-60	60" flexible ribbon to ribbon connector				
LTC-T	3" 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				
GMSB-W	Splice box - white 2"L x 1"W x 5/8"D				
GMSB-B	Splice box - black 2"L x 1"W x 5/8"D				
STC-1	Sure Tite Ribbon To Ribbon Connector				
STLK-60	60" Sure Tite Flexible Ribbon To Ribbon Connector				
STW-60	60" Sure Tite Flexible Ribbon To Power Connector				



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24VDC ELECTRONIC POWER SUPPLIES / DIMMABLE MAGNETIC POWER SUPPLIES					
LTP-24-48	48W - $2A$ - $120V$ Cord & Plug (126") - Short circuit, overload protection - LED indicator for power on.				
LTP24-90	3.75A, 120V Cord & Plug, 90W, 1.8 lbs., 5-3/4"L x 2-3/8"W x 1-1/4"H				
LTH24-4	Electronic 4A / 100W-120, 1.6 lbs., 7"L x 3-7/8"W x 1-3/4"H				
LTH24-8	Electronic 8A / 200W-120, 2 lbs., 7-3/4"L x 3-7/8"W x 2"H				
LTH-60-DIM	Dimmable 5A/60W - 120V, 240V or 277V - Universal AC input - 50 or 60 Hz no internal fusing				
LTHM100-DIM-24	Magnetic Dimmable 4A / 100W-120V/60Hz 3-1/3 lbs., 6"L x 2-5/8"W x 2-3/*8"H				
LTHM200-DIM-24	Magnetic Dimmable 8A / 200W-120V/60Hz 7 lbs., 8"L x 4-1/8"W x 3-1/8"H				
LTHM300-DIM-24	Magnetic Dimmable 25A / 300W - 120V/60Hz 8.4 lbs., 8-3/4"L x 3"W x 4"H				
GMWD-600	600W magnetic low voltage wall dimmer with on/off switch. Single pole - 120V/60Hz - White. For use with all GM Lighting 12VDC magnetic dimmable power supplies. Fits standard wall outlets				

Model Number	Length	Color*	LED Wattage	Amps per Reel	Lumens per Ft.	LED Life
GM300-24-SO-27	16'-4" (5M)	2700K Warm White	1.44W per foot	.06	80	50,000 Hrs.
GM300-24-SO-30	16'-4" (5M)	3000K Warm White	1.44W per foot	.06	90	50,000 Hrs.
GM300-24-SO-WW	16'-4" (5M)	3500K Warm White	1.44W per foot	.06	95	50,000 Hrs.
GM300-24-SO-PW	16'-4" (5M)	5500K Pure White	1.44W per foot	.06	125	50,000 Hrs.

Each reel Includes 3 - LTW-24 connectors and 1 - 24" lead affixed to start of reel.

*Kelvin temperature (color) ±200.©2014 GM Lighting Speci ications are subject to change without notice.

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