

## **GM60 SERIES STANDARD OUTPUT LED RIBBON**

## LEDTASK™ 24VDC STANDARD OUTPUT FLEXIBLE LED LINEAR RIBBON IN A 39" (1M) REEL

PROJECT	ТҮРЕ
CATALOG NUMBER	

## PRODUCT DESCRIPTION

A 24VDC high output flexible LED linear ribbon that conforms to straight, curved and irregular architectural coves, bannisters, recess-es and other constructs where even, energy saving 24VDC standard output LED illumination is specified. Available in a 39" (1M) 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 39" (1M) reel. Each reel is shipped in a moisture proof package and is also supplied with appropriate connectors.

Connectors: Includes 1 - LTC-1 connector and 1 -24" lead connector 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

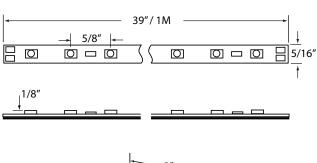
voltage magnetic on/off wall dimmer (GMWD-600).

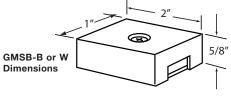
Cutting and Mounting: Linear ribbon can be cut every 6 pairs of LED

diodes. Ribbon utilizes 3M double stick tape.

Label: ETL

LED LINEAR R	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
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
LTC-T	3" Flexible Ribbon to Ribbon T 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







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
GM60-24-SO-27	39" (1M)	2700K Warm White	1.44W per foot	.06	80	50,000 Hrs.
GM60-24-SO-30	39" (1M)	3000K Warm White	1.44W per foot	.06	90	50,000 Hrs.
GM60-24-SO-WW	39" (1M)	3500K Warm White	1.44W per foot	.06	95	50,000 Hrs.
GM60-24-SO-PW	39" (1M)	5500K Pure White	1.44W per foot	.06	125	50,000 Hrs.

Each reel Includes (1)LTW-24, (1) - LTC-1 connector and 1 -24" lead connector affixed to start of reel.

\*Kelvin temperature (color) ±200.