

GM Lighting

LEDTask™ STANDARD OUTPUT FLEXIBLE LED LINEAR RIBBON

Project: _____

Type: _____

Location: _____

Contact Phone: _____

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. Available in a 5 meter (16.4') reel, LEDTask can be cut in the field to achieve virtually any custom installation. Available in 5500K Pure White, 3500K Warm White, Red, Blue, Green and Amber.

PRODUCT SPECIFICATIONS

Construction: LEDTask is a flexible LED ribbon that conducts power via the LTW series ribbon to power supply connectors. Included in each reel are 3 LTW-24 connectors and 1 LTW-24 affixed to start of reel.

Electrical: Each of the 300 LED's per reel (19 LED's per foot) are 0.08W, equalling 1.52 watts per foot. Total Amps per reel is 2. 50,000 hr. life.

Temperature: 3500K and 5500K.

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

Dimming: Available with GM Lighting dimming power supplies (see right).

Mounting: 3M double stick mounting tape pre-affixed to LEDTask Flexible Ribbon.

Connectors:

See chart below

Label: UL listed. American Lighting Association

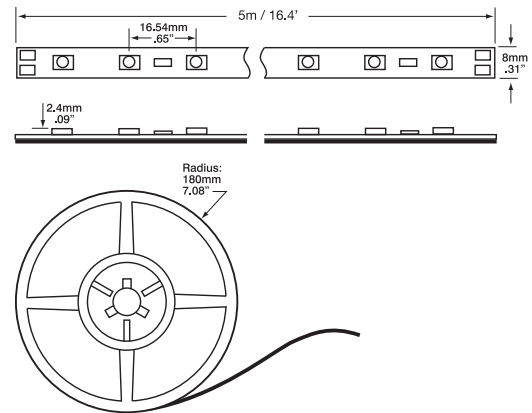


FLEXIBLE LED RIBBON CONNECTORS

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
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

ORDERING DETAIL

Cat. Number	Length	Total LED's	LED Wattage	Total Amps	Color	LED Life
LTR300-SO-PW	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	5500K Pure White	50,000 hrs.
LTR300-SO-WW	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	3500K Warm White	50,000 hrs.
LTR300-RD	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	Red	50,000 hrs.
LTR300-BL	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	Blue	50,000 hrs.
LTR300-GR	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	Green	50,000 hrs.
LTR300-AM	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	Amber	50,000 hrs.



ELECTRONIC POWER SUPPLIES DIMMABLE MAGNETIC POWER SUPPLIES

Cat. No.	Description
LTP-2	2 Amp - Switchable - 120V Cord and Plug. 12VDC @ 2 amps. Electronic.
LTP-6	6 Amp - Switchable - 120V Cord and Plug. 12VDC @ 6 amps. Electronic.
LTH-8	8.5 Amp - 100W Metal Chassis Hardwire Screw terminals and mounting feet. Electronic.
LTH-16	16.7 Amp - 200W Metal Chassis Hardwire Screw terminals and mounting feet. Electronic.
LTH-25	25 Amp - 320W Metal Chassis Hardwire Screw terminals and mounting feet. Electronic.
LTH-40	40 Amp - 500W Metal Chassis Hardwire Screw terminals and mounting feet. Electronic.
LTH-50-DIM	Dimmable - Primary: 120VAC, 60Hz, 0.33A Secondary: 12VAC, 12VDC, 3.33A Max. 50W
LTH-60-DIM	Dimmable - Primary: 120VAC, 60Hz, 0.33A Secondary: 12VAC, 12VDC, 3.33A Max. 60W
LTH-100-DIM	Dimmable - Input: 120VAC, 60Hz, Output: 12VDC Max. 100W, Nema 3R Enclosure

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www.gmlighting.net
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e-mail: sales@gmlighting.net • Specifications subject to change without notice.

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