

GM Lighting

LEDTASK™ WET LOCATION FLEXIBLE LED LINEAR RIBBON

Project: _____

Type: _____

Location: _____

Contact Phone: _____

PRODUCT DESCRIPTION

A wet location flexible LED linear ribbon that conforms to straight, curved and irregular architectural coves, outdoor steps and bannisters, fountain exteriors, outdoor cooking islands and food stations, recesses, and other constructs where even, energy saving LED illumination is specified in environments that are exposed to moisture. **Not to be submerged directly in water.** Available in a 5 meter (16.4') reel and 1 meter (3'.37") length. LEDTask can be cut and sealed in the field to achieve desired length.

PRODUCT SPECIFICATIONS

Construction: LEDTask Wet Location Flexible Linear Ribbon is a flexible LED ribbon, fully surrounded in a waterproof linear sheath that protects the inner LED ribbon from moisture. Shipped in moisture proof bags.

One meter length has a female connector affixed to the opposite end of the ribbon which allows for connecting 2 lengths together and is supplied with 1 male plug for sealing the end of the run.

Five meter reel includes 1 - LTW-WP-24 24" wet location ribbon to power supply connector. 1 - male connector affixed at start of reel. Mounting clips, screws, silicone sealant and 2 - silicone end caps.

Electrical: 19 LED's per foot. Each LED is .08W. 1.52W per foot. One meter length is .4 amps. 5 meter reel is 2 amps. 50,000 hour life.

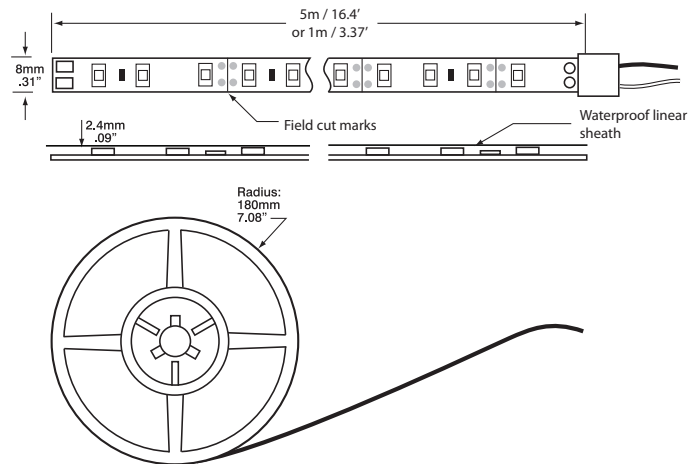
Color Temperature: 3500K warm white (WW) and 5500K pure white (PW).

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 (by others).

Mounting: Linear ribbon can be mounted to any surface utilizing silicone mounting clips and silicone sealant (supplied).

Label: UL listed.



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	8.5 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



Cat. Number	Length	Total LED's	LED Wattage	Total Amps	Color Temp.	LED Life
LTR300WP-SO-PW	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	5500K	50,000 hrs.
LTR60WP-SO-PW	1M / 3.37'	63 (19/ft.)	0.8W (1.52W/ft.)	.4	5500K	50,000 hrs.
LTR300WP-SO-WW	5M / 16.4'	300 (19/ft.)	0.8W (1.52W/ft.)	2.0	3500K	50,000 hrs.
LTR60WP-SO-WW	1M / 3.37'	63 (19/ft.)	0.8W (1.52W/ft.)	.4	3500K	50,000 hrs.

GM Lighting

www.gmlighting.net
Telephone: (708) 671-0811 Toll-Free: (866) 671-0811 FAX: (708) 448-8545
e-mail: sales@gmlighting.net • Specifications subject to change without notice.

051109_ledtaskwet