

#### 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 39" (1M) and 16'-4" (5M) reel. Ribbon can be cut and sealed in the field to achieve desired length.

#### Custom lengths available - consult factory

Aluminum architectural mounting channels available consult website: www.gmlighting.net

## LEDTASK™ FLEXIBLE WET LOCATION LED RIBBON 12VDC STANDARD OUTPUT - 39" (1M), 16'-4" (5M) REELS

| PROJECT        | ТҮРЕ |
|----------------|------|
| CATALOG NUMBER |      |

#### **KEY FEATURES**

- Flexible wet location LED ribbon that is cuttable in the field (cuttable every 3 diodes or 2" / 51mm)
- Fully surrounded in moisture resistant acrylic linear sheath (do not submerge)
- Flexible ribbon to ribbon and ribbon to power supply connectors available (see below)
- Mounts with mounting channels
- Dimmable. For a complete list of applicable dimmers, please consult product page on website
- Class 2. Maximum run on a given lead is 32'
- Comes with mounting clips, silicone sealant and end caps
- Shipped in anti-static packaging. Avaiilable in 39" (1M) and 16'-4" (5M) reels

#### **ELECTRICAL**

- 12VDC Rated at 1.52W per foot
- 39": 0.4A / reel, 16'-4": 2A / reel 19 LED's per foot, .08W each
- Rated lie: 50,000 hrs.

#### **OPTICS**

- 2700K, 3000K, 3500K, 4200K, 5500K
- Up to 153 lumens per foot
  Colors available

### **CERTIFICATION - WARRANTY**

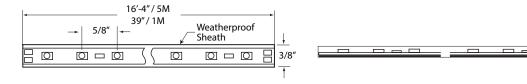
ETL
 5 year warranty











#### FIXTURE ORDERING INFORMATION

| Catalog No.    | Length      | Wattage           | Total Amps | Lumens  | Color Temp.* | Cat. No.  | Description                              |
|----------------|-------------|-------------------|------------|---------|--------------|-----------|--|
| LTR60WP-S0-27  | 39" / 1M    | .08W (1.52W/ft.)  | 0.4A       | 111/ft. | 2700K        | LTCWP-12  | 12" flexible ribbon to ribbon connector  |
| LTR60WP-S0-30  | 39" / 1M    | .08W (1.52W/ft.)  | 0.4A       | 115/ft. | 3000K        | LTCWP-24  | 24" flexible ribbon to ribbon connector  |
| LTR60WP-S0-WW  | 39" / 1M    | .08W (1.52W/ft.)  | 0.4A       | 134/ft. | 3500K        | LTCWP-36  | 36" flexible ribbon to ribbon connector  |
| LTR60WP-S0-42  | 39" / 1M    | .08W (1.52W/ft.)  | 0.4A       | 144/ft. | 4200K        | LTCWP-60  | 60" flexible ribbon to ribbon connector  |
| LTR60WP-S0-PW  | 39" / 1M    | .08W (1.52W/ft.)  | 0.4A       | 153/ft. | 5500K        | LTW-24-WP | 24" flexible ribbon to power supply conr |
| LTR300WP-S0-27 | 16'-4" / 5M | .08W (1.52W/ft.)  | 2.0A       | 111/ft. | 2700K        | LTW-48-WP | 48" flexible ribbon to power supply cont |
| LTR300WP-S0-30 | 16'-4" / 5M | .08W (1.52W/ft.)  | 2.0A       | 115/ft. | 3000K        | LTW-60-WP | 60" flexible ribbon to power supply con  |
| LTR300WP-S0-WW | 16'-4" / 5M | .08W (1.52W/ft.)  | 2.0A       | 134/ft. | 3500K        | GMSB-W    | Splice box - white 2"L x 1"W x 5/8"D     |
| LTR300WP-S0-42 | 16'-4" / 5M | .08W (1.52W/ft.)  | 2.0A       | 144/ft. | 4200K        | GMSB-B    | Splice box - black 2"L x 1"W x 5/8"D     |
| LTR300WP-S0-PW | 16'-4" / 5M | .08W (1.52W/ft.)) | 2.0A       | 153/ft. | 5500K        | WPKT      | Waterproof accessory kit                 |

NOTE: Each 39" reel includes: (1) female wet location ribbon to power supply connector (LTW-24-WP), 6 silicone mounting clips, 12 stainless steel screws, 2 silicone end caps, 1 male plug for plugging end of run and a tube of silicone sealant.

Each 16'-4" reel includes: (1) 24" female wet location ribbon to power supply connector (LTW-24-WP), 20 silicone mounting clips, 40 stainless steel screws, 2 silicone end caps, 1 male plug for plugging end of run and a tube of silicone sealant.

# CONNECTOR ORDERING INFORMATION

| LTCWP-36                            | 36" flexible ribbon to ribbon connector       |  |  |  |
|-------------------------------------|---|--|--|--|
| LTCWP-60                            | 60" flexible ribbon to ribbon connector       |  |  |  |
| LTW-24-WP                           | 24" flexible ribbon to power supply connector |  |  |  |
| LTW-48-WP                           | 48" flexible ribbon to power supply connector |  |  |  |
| LTW-60-WP                           | 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          |  |  |  |
| WPKT                                | Waterproof accessory kit                      |  |  |  |
| * Mahain banna anabana (aalan) 000M |   |  |  |  |

\* Kelvin temperature (color) ±200K

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

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

