

## **NEW! 12V FLEXIBLE LED RIBBON LENGTHS, MOUNTING CHANNELS and POWER SUPPLIES**



**NEW!**  
**12V 1 METER (39")**  
**AND 12V 30 METER**  
**(98'-6") LED REELS**



**NEW!**  
**LED RIBBON**  
**MOUNTING**  
**CHANNELS**



**NEW!**  
**DIMMING**  
**POWER**  
**SUPPLIES**

# **GMLighting**

# NEW! 12V 1 METER (39") AND 12V 30 METER (98'-6") LENGTHS FOR STANDARD and HIGH OUTPUT FLEXIBLE LED LINEAR RIBBON



50,000 hour Standard Output or High Output Flexible LED Linear Ribbon now available in convenient 1M (39") or 30M (98'-6") reels for virtually any linear lighting application. See bottom of page for connectors that come with each reel.

- Cuttable every 3 LED's
- Even illumination
- Achieve multiple configurations



**NEW!**  
30M (98'-6") Standard and High Output

## Standard Output 12V 1M / 30M\* Reels

Catalog No.	Color Temp.	Watts per Foot	Amps per Reel	Lumens per Foot	Length
LTR60-SO-27	2700K Warm White	1.52W	0.4	111	1M (39")
LTR60-SO-WW	3500K Warm White	1.52W	0.4	117	1M (39")
LTR60-SO-PW	5500K Pure White	1.52W	0.4	134	1M (39")
LTR300-100-SO-27	2700K Warm White	1.52W	12	111	30M (98'-6")
LTR300-100-SO-WW	3500K Warm White	1.52W	12	117	30M (98'-6")
LTR300-100-SO-PW	5500K Pure White	1.52W	12	134	30M (98'-6")

## High Output 12V 1M / 30M\* Reels

\*NOTE: Std. Output Flexible LED Linear Ribbon must be wired every 32' (5 amps)

Catalog No.	Color Temp.	Watts per Foot	Amps per Reel	Lumens per Foot	Length
LTR60-27	2700K Warm White	2.6W	0.7	152	1M (39")
LTR60-WW	3500K Warm White	2.6W	0.7	198	1M (39")
LTR60-42	4200K Natural White	2.6W	0.7	222	1M (39")
LTR300-100-27	2700K Warm White	2.6W	21	152	30M (98'-6")
LTR300-100-WW	3500K Warm White	2.6W	21	198	30M (98'-6")
LTR300-100-42	4200K Natural White	2.6W	21	222	30M (98'-6")

\*NOTE: High Output Flexible LED Linear Ribbon must be wired every 22' (5 amps)

Each 1M reel includes 1 LTW-24 at start of reel, 1 additional LTW-24 and 1 LTC-1  
Each 30M reel includes 15 LTW-24 connectors

**GM Lighting**

Specifications subject to change without notice.  
www.gmlighting.net



**NEW! 30W and 60W DIMMABLE LED POWER SUPPLY IS THE NEWEST ADDITION TO OUR FAMILY OF LED 24VDC POWER SUPPLIES. 700mA 22W DIMMABLE POWER SUPPLY IS DESIGNED FOR GM LP-3 PUCKS.**

GM Lighting LTH and LTHM 24V Power Supplies include state-of-the-art features and come with a standard 4-year warranty. LPCC-18-DIM is 700mA and for use with GM Lighting's LP-3 pucks.



LTH24-8

LTHM200-DIM-24

LTHM100-DIM-24

**NEW!**  
LTHM60-DIM-24

**NEW!**  
LTHM30-DIM-24

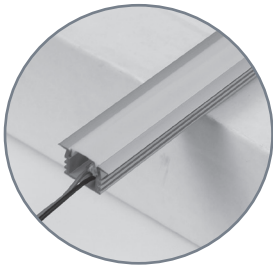
**NEW!**  
LPCC-18-DIM

Catalog No.	Description	Weight	Dimensions
LTP24-48	24VDC - 48W - 2 amps - 120V - 120V Cord (126") and plug. Short circuit, overload protection - LED indicator for power on.	1.8 lbs.	4-5/8"L x 2"W x 1-1/4"H
LTP24-90	24VDC - 90W - 3.75 amps - 120V - Cord (72") and Plug Short circuit, overload protection - LED indicator for power on.	1.8 lbs.	5-3/4"L x 2-3/8"W x 1-1/4"H
LTH24-4	Hardwire 24VDC - 100W - 4.2 amps - 120V - Universal AC Input - Short circuit, overload protection - LED indicator for power on Metal chassis with screw terminals and mounting feet 2 sets of DC screw terminals.	1.6 lbs.	7"L x 3-7/8"W x 1-3/4"H
LTH24-8*	Hardwire 24VDC, - 200W - 8.4 amps - 120V - Universal AC input Short circuit, overload protection - LED indicator for power on Metal chassis with screw terminals and mounting feet 2 sets of DC screw terminals.	2.0 lbs.	7-7/8"L x 3-7/8"W x 2"H
LTH-60-DIM	24VDC - 2.55 amps or 12VDC - 5 amps - 60W - Auto reset 120V, 240V or 277V - 50 or 60 Hz. No external fusing required.	4.11 lbs.	7"L x 3-7/8"H x 3"W
LPCC-18-DIM	<b>NEW!</b> 700 mA - 22W - UL 8570 recognized components. IP 20 - 120VAC - 50 or 60 Hz - <b>for use with GM Lighting LP-3 pucks.</b>	.6 lbs.	4-3/4"L x 1"H x 1-1/2"W
LTHM-30-DIM-24	<b>NEW!</b> 24VDC - 1.25 amps - 30W - Auto reset - ETL for indoor or outdoor. 120V - 50 or 60 Hz. No external fusing required.	4.11 lbs.	6"L x 1-3/8"H x 2"W
LTHM-60-DIM-24	<b>NEW!</b> 24VDC - 2.55 amps - 60W - Auto reset - ETL for indoor or outdoor. 120V - 50 or 60 Hz. No external fusing required.	3.3 lbs.	6"L x 2-3/8"H x 2-1/2"W
LTHM100-DIM-24	24VDC - 100W - 4 amps - 120V/60Hz Double section bobbin - ETL for indoor and outdoor use Manual reset.	3.3 lbs.	6"L x 2-1/2"W x 2-3/8"H
LTHM200-DIM-24	24VDC - 200W - 8 amps - 120V/60Hz Double section bobbin - ETL for indoor and outdoor use Manual reset.	7.0 lbs.	8"L x 4-1/8"W x 3-1/8"H
LTHM300-DIM-24	24VDC - 300W - 12 amps - 120V/60Hz Double section bobbin - ETL for indoor and outdoor use Manual reset.	9.0 lbs.	8"L x 4-1/8"W x 3-1/8"H

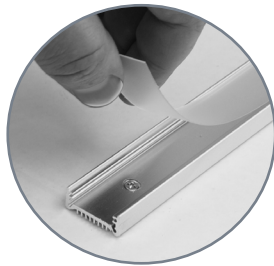


# NEW! ALUMINUM CHANNELS FOR FLEXIBLE LED LINEAR RIBBON

GM Lighting's aluminum channels accepts all GM Lighting LEDTask flexible LED Linear ribbons. Perfect for installations that require a rigid extruded channel. Each channel and lens can be cut in the field to the desired length needed.



Choice of widths and positions assures a fit for all GM LED Linear Ribbons - dry and wet location.



Optional clear and frosted lenses are easy to snap in and out. (LED-CHL and LED-CHL-W come equipped with removable frosted lens).

**LED-CHL**  
shown with snap-in  
frosted lens

**NEW! LED-CHL-D**  
shown with optional  
snap-in frosted lens

**NEW! LED-CHL-45**  
shown with optional  
snap-in clear lens

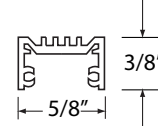
**NEW! LED-CHL-W**  
shown with snap-in  
frosted lens (included)

Catalog No.	Description	Length	For LEDTask Series	Finish
<b>LED-CHL</b>	Extruded channel. Includes snap-in frosted lens with mounting screws	48"	LTR60, LTR300, LTR300-SO LTR300-WP, SLR, LTR150-RGB	Aluminum
<b>LED-CHL-D</b>	Extruded deep regressed channel	1M (39")	LTR300 Dry and Wet Location LTR300-SO Dry and Wet Location SLR, LTR150-RGB LTR30 and LTR150-RGB Wet Location GM100-24, LTR300-24	Aluminum
<b>LED-CHL-45</b>	Extruded angled (45°) channel comes complete with (2) mounting clips	1M (39")		Aluminum
<b>LED-CHL-W</b>	Extruded wide channel includes snap-in frosted lens with mounting screws	48"	LTR150-RGB, LTR150-RGB Wet Location LTR30, LTR120024	Aluminum

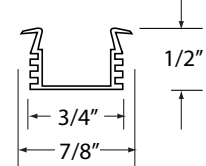
## Accessories for LED Aluminum Channels

<b>LED-CHL-CL-LENS</b>	Clear lens for LED-CHL-D, LED-CHL-45
<b>LED-CHL-FR-LENS</b>	Frosted lens for LED-CHL-D, LED-CHL-45
<b>LED-CHL-D-EC</b>	Solid end caps (2) for LED-CHL-D
<b>LED-CHL-D-EC-H</b>	End caps with wiring holes (2) for LED-CHL-D
<b>LED-CHL-45-EC</b>	Solid end caps (2) for LED-CHL-45
<b>LED-CHL-45-EC-H</b>	End caps with wiring holes (2) for LED-CHL-45
<b>LED-CHL-45-MC</b>	Additional mounting clips (2) for LED-CHL-45

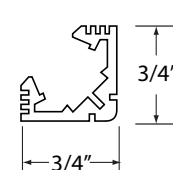
LED-CHL



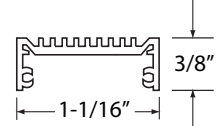
LED-CHL-D



LED-CHL-45



LED-CHL-W



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