GMLighting

120V Line Voltage Field Cuttable Linear LED Ribbon

LineBrite LED

At only 5/8" wide, LineBrite LED will fit into almost any recess or architectural construct imaginable.

GM Lighting's LineBrite LED is the perfect solution for illumination of coves, banisters, steps, exterior recesses, signage backlighting and other architectural details. LineBrite also reduces installation costs and comes complete with a 5 year warranty.

- 120VAC
- No Driver Required
- Field Cuttable
- Dimmable
- Wet Location - IP67
- 2.6W per Foot
- 293 Lumens per Foot
- 90+ CRI
- 3000K / 4000K Color Temp.
- ETL Listed

LineBrite LED is the Industry's Newest 120V Flexible LED Linear Ribbon

GM Lighting introduces a plug-in or hardwire, high-output, wet location LED flexible linear ribbon, encased in a UV stabilized sturdy clear acrylic, flexible sheath that shields the individual diodes and copper linear buss from exposure to the elements and moisture. Available in a 164 foot reel, LineBrite LED is dimmable with electronic ELV dimmers, and is cuttable in the field.

GM Lighting's LineBrite LED features an optional flexible mounting connector, optional hardwire connector, and a 48" plastic mounting channel. With a maximum run of 164 feet and a minimum run of 19 inches, LineBrite LED is perfect for almost any indoor or outdoor linear lighting challenge.

LineBrite LED 120-RC ribbon to ribbon connector.

PRODUCT ORDERING MATRIX

Catalog No.	Length	LED Wattage	Lumens per Foot	Color Temp.*
GM-120VHO164-30	164 foot reel	2.6W / foot	270 lumens / foot	3000K
GM-120VHO164-40	164 foot reel	2.6W / foot	293 lumens / foot.	4000K

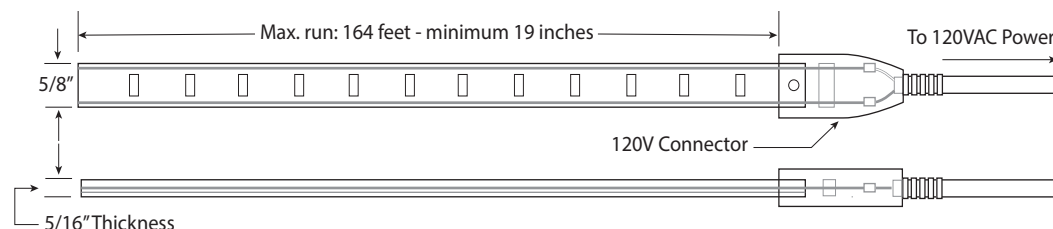**Custom Cuts: Consult Factory**

* Kelvin temperature (color) ± 200K

Each reel includes (1) 24" power cord. All ribbon to ribbon connectors and accessories are sold separately.

LineBrite LED is field cuttable for custom lengths. Consult factory.

CONNECTORS AND ACCESSORIES

Catalog No.	Description
120V-PC	Power Connector with 2 Prong Polarized Plug - 24"
120V-PC-H	Hardwire Power Connector
120V-RC	Ribbon to ribbon connector with pins - 6"
120V-EC	End Caps - Bag of 10
120V-MC	Mounting Clips - Bag of 10 - (recommend 1 clip per foot)
120V-CHL-P	Plastic Mounting Channel (no lens) - 48"

LINEBRITE LED DIAGRAM

Max. run: 164 feet - minimum 19 inches

To 120VAC Power

5/8"

120V Connector

5/16" Thickness

ETL LISTED Intertek

UL LISTED c us

Conforms to UL94V-0 UL746C F(1)

GMLighting

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