

# LTB - 12VDC RIGID HIGH OUTPUT LED LINEAR LIGHTBAR

High output LED lighting for superior lumen performance for a wide variety of lighting applications.

GM Lighting's LTB Rigid High Output LED Linear Lightbar Series provides a warm 3500K light source that is easily configurable by utilizing GM Lighting's flexible lightbar to lightbar connectors (below). The LTB Series fixtures are extremely easy to mount with the attached 3M double stick padded mounting tape on the back of each lightbar.

LTB-16

- Dimmable ▪ 3500K warm white
- 50,000 hour LED life ▪ 120° viewing angle
- Units join together with flexible lightbar to lightbar connectors enabling custom applications

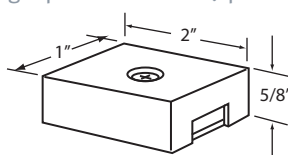


Catalog No.	Color	Total LED's	Wattage per LED/Bar	Amps per Bar	Lumens per Bar	Length	LED Life
LTB-8	3500K	12	0.14W / 1.68W	0.14	132	7-3/4"	50,000 hrs.
LTB-16	3500K	24	0.14W / 3.36W	0.28	264	15-1/4"	50,000 hrs.

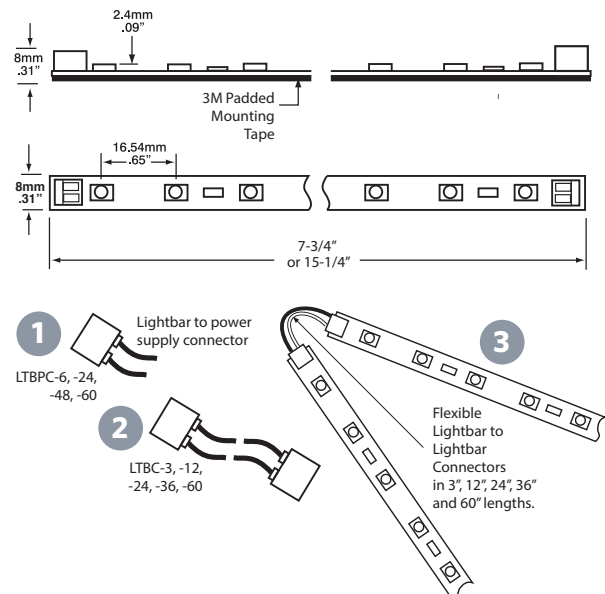
One lightbar to power supply connector (LTBPC-6) included in each lightbar. Kelvin temperature (color)  $\pm$  200K.

## Connectors and Accessories

LTBC-3	3" flexible lightbar to lightbar connector
LTBC-12	12" flexible lightbar to lightbar connector
LTBC-24	24" flexible lightbar to lightbar connector
LTBC-36	36" flexible lightbar to lightbar connector
LTBC-60	60" flexible lightbar to lightbar connector
LTBPC-6	6" lightbar to power supply connector
LTBPC-24	24" lightbar to power supply connector
LTBPC-48	48" lightbar to power supply connector
LTBPC-60	60" lightbar to power supply connector
LTMC	(Pair) lightbar mounting clips with 4 screws (optional)
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



## LTB Dimensions



**Key to Connector Diagrams (above right):** 1. Flexible lightbar to power supply connector. Available in 6", 24", 48", 60". 2. Flexible lightbar to lightbar connector. Available in 3", 12", 24", 36", 60". 3. Diagram of flexible lightbar to lightbar connector configuration. Please see Quick Reference Guide on page 10 for maximum single runs. Please see Power Supplies on page 61.