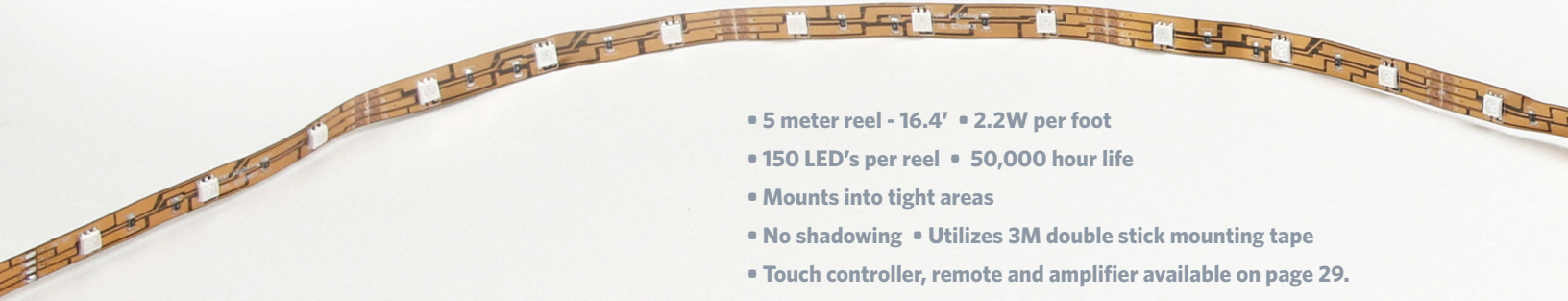# LEDTASK™ 12VDC RGB COLOR CHANGING FLEXIBLE LED LINEAR RIBBON

Perfect for themed environments or anywhere that dramatic RGB linear effects are desired. GM Lighting's LTR150 Series provides energy efficient RGB LED lighting in a 5 meter reel.

By utilizing GM Lighting's Touch Controller and Remote (page 29), your color palette will continue to change with different color effects and transitions.

- 5 meter reel - 16.4' • 2.2W per foot
- 150 LED's per reel • 50,000 hour life
- Mounts into tight areas
- No shadowing • Utilizes 3M double stick mounting tape
- Touch controller, remote and amplifier available on page 29.

UL File No. E326687

Catalog No.	Color	Total LED's	LED Watts	Amps per Reel	Lumens per ft.	Length	LED Life
LTR150-RGB	RGB Color Changing	150 (9 per ft.)	36W (2.2W per ft.) per reel	3.0	64	5M (16.4')	50,000 hrs.

LED ribbon suitable for installation from -12°F to 150°F.   Please see Quick Reference Guide on page 30 for maximum single runs.
See page 61 for power supplies. See page 29 for RGB Controller and Remote.

GMLighting

LEDTask RGB Flexible Linear Ribbon includes:

(3) RPS-24 and (1) RPS-24 affixed at start of reel.
Limits: (4) RGB LED reels can be driven by (1) controller.
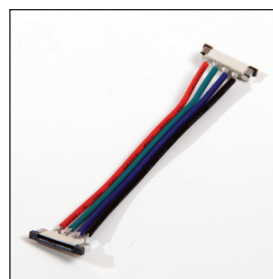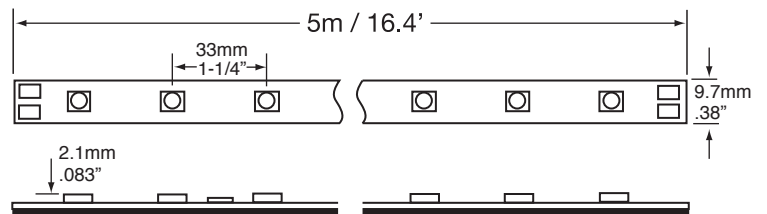Each reel must be wired directly back to the controller.
For runs of (5) reels or more consult factory. Suitable for
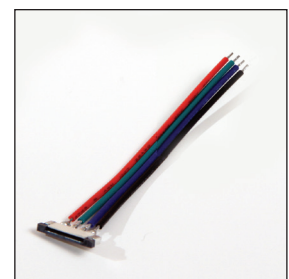installation from -12°F to 150°F.

RGB LED Linear Ribbon Connectors and Accessories	
RTR-1	Flexible ribbon to ribbon connector
RTR-3	3" flexible ribbon to ribbon connector
RTR-12	12" flexible ribbon to ribbon connector
RTR-24	24" flexible ribbon to ribbon connector
RTR-36	36" flexible ribbon to ribbon connector
RTR-60	60" flexible ribbon to ribbon connector
RPS-24	24" flexible ribbon to LED RGB controller
RPS-72	72" flexible ribbon to LED RGB controller

See page 43 for aluminum mounting channel.

RGB LED Linear Ribbon Diagram

5m / 16.4'
33mm
1-1/4"
9.7mm
.38"
2.1mm
.083"

RTR Series

RPS Series