

# High Power, RGB Indoor

Excellent choice for dynamic environments such as cinemas, retail and hospitality needing higher illumination.



## HIGH POWER RGB LTP-20-RGB SERIES

### FEATURES

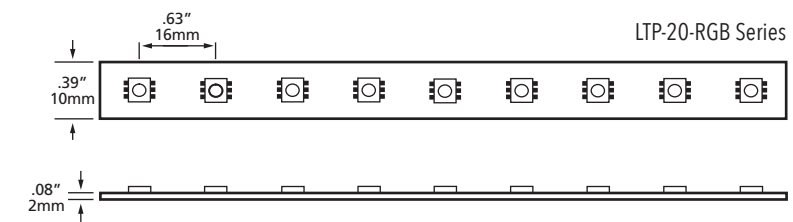
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Controllers sold separately
- 6 years limited warranty

### APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

### SPECIFICATIONS

Product Code		LTP-XX-RGB
Electrical	Input Voltage	24V DC
	Power Consumption	4.3W/Ft
Specs	Colour Temperature	RGB
	Dimmable	Yes
	Beam Angle	120°
LED	Type	High Brightness 5060 SMD LEDs
	Life Span	50,000 Hours
	Spacing	16mm
	# per foot (304mm)	18
Design	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
	Max Single Run Length	20Ft
	Custom Cuttable	4"
	Approved Location	Indoor
Warranty	6 years	
Approvals	cETLus	



### PRODUCT CODES

- 20Ft spools: LTP - 20 - RGB
- 100Ft spools: LTP - 100 - RGB
- Custom cuts: LTP - XX - RGB

### ACCESSORIES



**LTP-001-RGB-6R**  
72" Power feed connector for RGB indoor. Add "-L" for opposite end.



**LTP-002-RGB**  
In-line connector for RGB indoor



**VO-C10-8**  
Clear PVC mounting "U" channel



**LTP-001-RGB-6IN**  
6" In-line connector for RGB indoor



**LT-WIFI-RM**  
4-Zone RGB+CCT Remote



**LT-WIFI-CTRL**  
3 IN 1 LED Strip Controller (WiFi+2.4G)



**LT-WIFI-AMP**  
WiFi Signal Amplifier for RGB, RGBW, CCT

**LTP-001-RGB-2IN**  
2" In-line connector for RGB indoor

**NOTE:** See page 36-37 for the complete range of aluminum extrusions.

### NON-DIMMABLE DRIVERS

**MLDR-120-24**  
Indoor/Outdoor driver  
Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.23m) combined two secondary taps.  
120W hardwire  
Input: 100 - 240V AC  
Output: 24V DC  
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

**MLDR-20-24JB**  
Indoor driver  
Max recommended load 18W or 4' LED Strip  
20W hardwire  
Input: 100 - 240V AC  
Output: 24V DC  
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)