

# High Power, RGB Outdoor

Great for enhancing outdoor spaces with a dynamic look. Suitable for hospitality, retail and commercial environments.



## HIGH POWER RGB OUTDOOR LTP-OD-RGB SERIES

### FEATURES

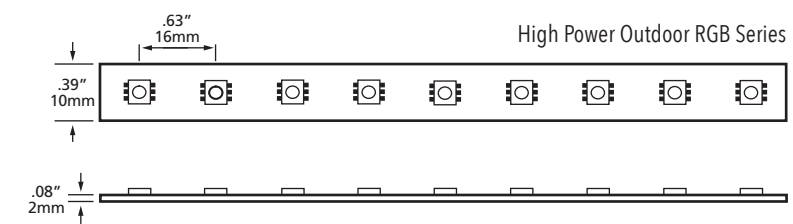
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- 6 years limited warranty

### APPLICATIONS

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

SPECIFICATIONS		
<b>Product Code</b>	LTP-OD-20-RGB	
<b>Electrical</b>	<b>Input Voltage</b>	24V DC
	<b>Power Consumption</b>	4.3W/Ft
<b>Specs</b>	<b>Colour Temperature</b>	RGB
	<b>CRI</b>	80+
	<b>Dimmable</b>	Yes
<b>LED</b>	<b>Beam Angle</b>	120°
	<b>Type</b>	High Brightness 5060 SMD LEDs
	<b>Life Span</b>	50,000 Hours
	<b>Spacing</b>	16mm
<b>Design</b>	<b># per foot (304mm)</b>	18
	<b>Dimensions (Inches)</b>	.39" W
	<b>Dimensions (Millimeters)</b>	10mm W
	<b>Max Single Run Length</b>	20Ft
	<b>Custom Cuttable</b>	4"
<b>Approved Location</b>	Outdoor	
<b>Warranty</b>	6 years	
<b>Approvals</b>	cETLus	

**NOTE:** Outdoor Strip Series comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



### PRODUCT CODES

20Ft spools  
LTP - OD - 20 - RGB

### ACCESSORIES



**LTP-RGB-001-OD-6FT**  
72" Power feed connector for RGB outdoor



**LV-FS-MC-004**  
Mounting clips



**LV-FS-EC-001**  
End caps



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



**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

**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 40' (12.1m) per single tap, 120W or 54' (16.46m) 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)