

RGB eStrip

The RGB eSTRIP, featuring RGB LEDs, enables the creation of dramatic color change effects, suitable for building outlines and architectural highlights.



FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable
- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant
- Dimmable
- 2 years limited warranty

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks
- Edgelit glow
- Emergency lighting
- Pathway lighting
- Billboards
- Highlighting architectural features
- Over/Under cabinets

SPECIFICATIONS

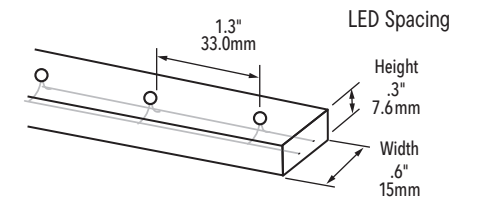
Product Code		LES-XX-RGB (XX: Length in feet)
Electrical	Input Voltage	24V DC
	Power Consumption	2.2W/Ft
Specs	Color Temperature	RGB
	PVC Body Color	Clear
	Min/Max Surface Temp for Mounting	-40°C - 40°C (-40°F - 104°F)
	Dimmable	Yes
	Beam Angle	120°
LED	Type	N/A
	Life Span	40,000 Hours
	Spacing	1.3" (33mm)
	# per foot (304mm)	9
Design	Dimensions (Inches)	.3" x .6"
	Dimensions (Millimeters)	7.6 x 15mm
	Max Single Run Length	40Ft
	Custom Cuttable	8" (198mm)
	Approved Location	Indoor/Outdoor
Warranty	2 years	
Approvals	cETLus	

PRODUCT CODES

XX: Length in feet

40Ft spools
LES - 40 - RGB

Custom cuts
LES - XX - RGB



ACCESSORIES



LES-BTFN
Female connector



LES-BTMN
Male connector



LES-BTSN
In line connector



LES-BTMCJ-1.5
1.5' Power connector



LES-BTMCJ-6
6' Power connector



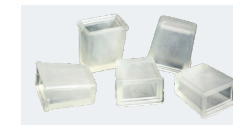
LES-BTMC-G4-SI
Signal in connector for RGB eStrip connection to outdoor signal amplifier



LES-BTMC-G4-SO
Signal out connector for RGB eStrip connection to outdoor signal amplifier



LTP-001-OD-6FT
Power feed connector for connection to outdoor signal amplifier



LES-STCN
Cutting end cap



LES-STFN
Female end cap



LES-STPV-T
Clear PVC mounting "U" channel (1M)



LES-SNPT
Wood nail clips, 1/4" X 1/2" (6mm x 12mm)



LES-C-6
Tie wrap



LES-MX-1
Allen key



TCJ-E06
6' (1.8m) Extension cord

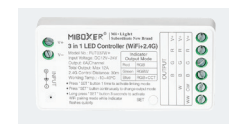
TCJ-E30
30' (9.1m) Extension cord 1/4" x



LES-TCJ-EI6-N
LED RGB eStrip 6" Flex Connector



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

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max 40' (12.1m) per single tap
Max 54' (16.46m) combined 2 secondary taps
Input: 100 - 240V AC, Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)