RGB LED eStrip

RGB eSTRIP utilizes RGB LEDs allowing you to produce dramatic color change effects for building outlines, architectural features or anywhere eye catching color changing display lighting is needed.





24/100 2 2/4/4

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 year 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

PRODUCT CODES

40Ft spools

LES - 40 - RGB

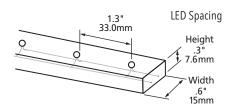
Custom cuts

LES - XX - RGB

Electrical	24V DC, 2.2W/ft
Viewing Angle	120°
LED Life	40,000 hours
LED Spacing	1.3" (33mm)
Maximum Length	40' (12m)
Custom Cuttable	8" (198mm)
LED Colors	RGB
Min/Max Surface Temperature for Mounting	-40°C - 40°C (-40°F - 104°F)
PVC Body Color	Clear
Dimensions	.3" X .6" (7.6mm x 15mm)
Approvals	cETLus

SPECIFICATIONS

NOTE: Sold in 2ft. increments



ACCESSORIES



LES-BTFNFemale connector



LES-BTMN
Male connector



LES-BTSN In line connector



LES-BTMCJ-1.51.5' Power connector



LES-BTMCJ-66' Power connector



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



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



LES-001-OD-6FTPower feed connector for connection to outdoor signal amplifier



LES-STCNCutting end cap



LES-STFN Female end cap



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



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



LES-C-6 Tie wrap



LES-MX-1 Allen key



TCJ-E066' (1.8m) Extension cord **TCJ-E30**30' (9.1m) Extension cord



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



LT-095-RF 6 Key RGB "touch" controller 12/24V DC



LN-CON-WIFI-3CH-XV WiFi controller for RGB, c/w RF remote 12/24VDC



LV-ZJFFS-3CH-6INW Outdoor RGB signal amplifier

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)