

Product Description: RGB Flexible Tape

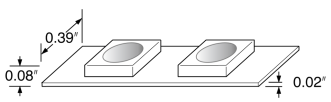
12V DC RGB color changing flexible LED tape with 3M self-adhesive tape. Single RGB LED chip allows programmable settings including static colors and color changing modes dependent on the control system used. Distance between LEDs of 1.3'' / 33.3 mm and cut points every 3 LEDs (3.9'' / 100mm). Very low power consumption of 2.2W per ft. Requires 12V DC Constant Voltage LED driver. Milti-purpose LED tape that delivers discreet illumination with a small profile.

SKU Code	Wattage	Beam Angle
AR-ST101RGB	2.2	120

Line Drawing

Polar Curve

Colour



Feature & Benefits

- RGB color changing flexible LED tape with 3M self-adhesive tape
- Multi-purpose, field-cuttable LED tape light that delivers illumination that is discreet with a small profile
- Single RGB LED chip allows programmable settings including static colors and color changing modes dependent on the control system used
- Beam angle 120°
- Cut point every 3 LEDs (3.9" / 100mm)
- Voltage drop of 1V per 4ft / 1.2m
- 1.3" / 33.3mm between LEDs
- For runs over 16.4ft / 5m individual lengths should be connected in parallel**
- Very low power consumption - 2.2W per ft / 7.2W per m
- Copper track for effective heat dissipation and long life
- Requires 12V DC Constant Voltage LED driver
- Suitable for dry locations
- No UV, No Mercury
- Please order to the nearest foot
- 3 Year warranty

Product Specs:

Input Voltage	12~12V DC	IP Rating	Dry Location
Lifetime L70 (hrs)	35000hrs	Width (mm)	10
Height (mm)	2	Product Type	LED Strip
Operating Temp. (Min) °C	-20°C	Operating Temp. (Max) °C	50°C

Compliance & Approvals:

Warranty:

This product has a warranty period of . Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase.The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.