



Product Description: 2.2W CRI90 Tape

24V DC single color, flexible CRI>90 LED strip delivering up to 198lm per foot with self-adhesive backing (always apply to clean surfaces). Perfect for retail applications where higher color rendering is needed to distinguish and enhance certain colors. With a beam angle of 120° individual light points are less visible creating a continuous glow. This strip has cut points every 3.93" / 100mm for maximum flexibility what length is concerned.

Maximum run of 32.8ft, any length over 32.8ft must be run in parallel. Very low power consumption of 2.2W/ft. A 24V DC Constant Voltage LED driver is required (see

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AR-ST901/30	2.2	3000	167	76	120	White
AR-ST901/40	2.2	4000	183	84	120	White
AR-ST901/60	2.2	6000	198	90	120	White

Line Drawing

Polar Curve

Colour

Feature & Benefits

- Single colour flexible LED strip with self adhesive backing (must be applied to clean surfaces)
- Cut points every 3.93" / 100mm
- 0.67" / 17mm between LEDs
- Beam angle 120°
- Maximum length of run 32.8" / 10m
- For runs over 32.8' / 10m individual lengths should be connected in parallel
- Requires 24V DC Constant Voltage LED driver
- Very low power consumption - 2.2W per foot
- Dimmable with 0-10V Dimmer.
- Please order to the nearest foot. (Reel length 49' / 13m)
- 3 Year Warranty

Product Specs:

Input Voltage	24~24V DC	IP Rating	Dry Location
Lifetime L70 (hrs)	30000hrs	Width (mm)	8
Weight (Kg)	0.343	Height (mm)	2
Product Type	LED Strip		

Compliance & Approvals:



Warranty:

This product has a warranty period of 3 Years. 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.