Product Description: Single Color Super High Density Premium Tape

24V DC single color, flexible LED tape with 3M self-adhesive tape for wet Locations (IP65). Distance between LEDs of 0.67'' / 17mm and cut points every 3 LED rows (1.97''/ 50mm). Requires 24V DC Constant Voltage LED driver. Multi-purpose LED tape that can be used for accent and architectural highlighting in both indoor and outdoor applications.

Maximum run of 19.7ft / 6m, any length over 19.7ft / 6m must be run in parallel. A 24V DC Constant Voltage LED driver is required (see driver options table) Reel length

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle
AR-ST588/27	8.8	2700	616	70	160
AR-ST588/35	8.8	3500	644	74	160
AR-ST588/60	8.8	6000	678	78	160
AR-ST588BLU	8.8		79	9	160

Line Drawing

Polar Curve

Colour

Feature & Benefits

- Single color flexible LED tape with 3M self-adhesive tape
- Multi-purpose, field-cuttable LED tape that delivers illumination that is discreet with a small profile
- Beam angle 160°
- Cut point every 3 LED Rows (1.97" / 50mm)
- Voltage drop of 1V per 4ft / 1.2m
- 0.67" / 17mm between LEDs
- For runs over 25.5ft / 7.8m individual lengths should be connected in parallel**
- High Output - 8.8W per ft / 29W per m
- Copper track for effective heat dissipation and long life
- Requires 24V DC Constant Voltage LED driver
- Suitable for wet locations
- No UV, No Mercury
- Dimmable with 0-10V Dimmer.
- Please order to the nearest foot (16' on a roll)
- 3 Year warranty

Product Specs:

Input Voltage	24~24V DC	IP Rating	Wet Location
Lifetime L70 (hrs)	50000hrs	Width (mm)	18.8
Height (mm)	5.8	Product Type	LED Strip
Operating Temp. (Min) °C	-40°C	Operating Temp. (Max) °C	70°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.