

Product Description:

Single Colour Flexible Dimmable Strip

High density single colour flexible LED strip with self adhesive backing (must be applied to clean surfaces) Twice as many LEDs per metre as standard LED strip Ideal for fast installation into many applications including signs, displays and pelmets Cut point every 50mm 8mm between LEDs (SMD3528)

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle
AU-ST224/30		3000			120
AU-ST224BLU	9.6				120
AU-ST224EWW	9.6	2700	685	72	120
AU-ST224GRN	9.6				120
AU-ST224NG	9.6		279	30	120
AU-ST224NW	9.6	4000	900	94	120
AU-ST224RD	9.6				120
AU-ST224W	9.6	6200	830	87	120
AU-ST224WW	9.6	3200	790	83	120

Line Drawing

Polar Curve

Colour

Feature & Benefits

- High density single colour flexible LED strip with self adhesive backing (must be applied to clean surfaces)
- Twice as many LEDs per metre as standard LED strip
- Ideal for fast installation into many applications including signs, displays and pelmets
- Cut point every 50mm

- 8mm between LEDs (SMD3528)
- Beam angle 120°
- Voltage drop of 4V per 5 metres
- Maximum length of run 10m
- Copper track for effective heat dissipation and long life
- Requires 24V DC Constant Voltage LED driver
- Dimmable up to 9m with AU-LEDD9024 dimmable LED driver & AU-DSPLED 1-10V dimmer
- Very low power consumption -9.6W per metre
- Please order to the nearest metre. Prices per metre (Reel length 30m)
- 3 Year Warranty see www.auroralighting.com for details

Product Specs:

Input Voltage	24~24V DC
Lifetime L70 (hrs)	25000hrs
Weight (Kg)	0.66
Product Type	LED Strip
Operating Temp. (Max) °C	40°C

IP Rating	IP20
Width (mm)	8
Height (mm)	2
Operating Temp. (Min) °C	-15°C

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.