

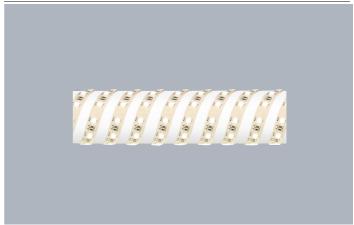
LUMINAIRES - LED STRIP

EN-ST424RGBW

Product Description:

LEDline™ PRO RGBW colour changing 24V super bright LED strip is ideal for when LED strip with a higher lumen output is required. The option of RGBW helps the user choose between colour changing or offering a pure white finish all in one strip. Increased brightness by using twice as many LEDs per metre than standard LED strip. RGBW 4 in 1 LEDs allows for programmable settings including static colours, colour changing and pure white modes. Maximum power consumption of 19.2W per metre. Strip can be cut to length and 2m leads soldered to special order.

Product Image:

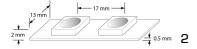


LEDLine™ PRO RGBW Flexible Strip

Product Features:

- High density RGBW colour changing flexible LED strip with 3M™ self adhesive backing
- 3000K or 4000K true white options
- Beam angle of 120° and 17mm between LEDs, 60 LEDs per metre
- · Cut points every 100mm for maximum flexibility
- Voltage drop of 5V per 5m and maximum run of 5m
- For runs over 5m individual lengths should be connected in parallel
- Requires 24V LED driver (sold separately)
- · Reel length of 5m
- 3 year warranty

Line Drawing Image



Product Specs:

| Technology | LED | Number of LEDs | 60 | |
|-------------------------------|-------|-------------------------------|-----------|--|
| Lifetime L70 (hrs) | 35000 | Input Voltage | 24~24V DC | |
| Dimmable | Yes | IP Rating | IP20 | |
| Fire Protection | No | Operating Env. Temp. (Min) °C | -20 | |
| Operating Env. Temp. (Max) °C | 40 | Lamp Base | None | |
| Height (mm) | 2 | Width (mm) | 13 | |
| SDCM | 6 | | | |

SKU Table and Ordering

| SKU Code | Wattage | Lumens | Lumens/Watt | Colour | Beam Angle | Ra | SDCM |
|---------------------|---------|--------|-------------|--------|------------|----|------|
| EN- ST424RGBW/30 | 19.2 | 1440 | 75 | 3000 | 120 | 85 | 6 |
| EN- ST424RGBW/40 | 19.2 | 1440 | 75 | 4000 | 120 | 85 | 6 |

Compliance & Approvals:















Accessories:

| SKU Image | SKU Code | Description |
|--|---------------|---|
| | AU-LED2524CV | 25W Non-Dimmable 24V Constant Voltage Driver |
| | AU-LED5024CV | 50W Non-Dimmable 24V Constant Voltage Driver |
| | AU-LEDD9024 | 90W IP67 1-10V Dimmable 24V Constant Voltage Driver |
| O | AU-DMXRGBC | DMX RGB/RGBW Controller |
| *** | AU-ELG-100-24 | 100W IP67 Non-Dimmable 24V Constant Voltage Driver |
| | EN-CH100 | Surface Profile |
| | EN-CH100EC1 | Channel End Cap |
| | EN-CH100EC2 | Cable Entry Channel End Cap |
| | EN-CH104 | Corner Profile |
| STENSE | EN-CHPC2FR | Frosted Diffuser Cover |
| ۵ | EN-CH104EC1 | Channel End Cap |
| | EN-CH104EC2 | Cable Entry Channel End Cap |
| | EN-CH105 | Deep Profile |
| P.A. | EN-CH105EC1 | Channel End Cap |
| | AU-DMX1500 | 150W DMX RGB/RGBW 4 Channel Controller |
| The state of the s | EN-CH105EC2 | Cable Entry Channel End Cap |
| • | EN-CHC1 | Channel Mounting Clip |
| 4 | EN-CHC2 | Channel Mounting Clip |
| | EN-CHPC1CL | Clear Diffuser Cover |
| | EN-CHPC1FR | Frosted Diffuser Cover |

Warranty

This product has a warranty period of 3 Years. 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.

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