

# LUMINAIRES - LED STRIP

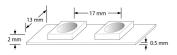
### **Product Description:**

LEDline<sup>™</sup> PRO RGBW colour changing 24V IP67 super bright LED strip is ideal for when LED strip with a higher lumen output is required in wet environments and external applications. 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 Features:**

- Beam angle of 120° and 17mm between LEDs, 60 LEDs per metre
- Cut points every 100mm for maximum flexibility
- For runs over 5m individual lengths should be connected in parallel
- Requires 24V LED driver (sold separately)
- Reel length of 5m
- High density IP67 RGBW colour changing flexible LED strip with self adhesive backing
- Voltage drop of 4V per 5m and maximum run 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	IP67	
Fire Protection	Νο	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- ST524RGBW/30	19.2	1440	75	3000	120	85	6
EN- ST524RGBW/40	19.2	1440	75	4000	120	85	6

# EN-ST524RGBW

#### Product Image:



LEDLine<sup>™</sup> PRO IP67 RGBW Flexible Strip

# **Compliance & Approvals:**



## Accessories:

SKU Image	SKU Code	Description
	AU-LED2524CV	25W Non-Dimmable 24V Constant Voltage Driver
	AU-LEDD9024	90W IP67 1-10V Dimmable 24V Constant Voltage Driver
<b>O</b>	AU-DMXRGBC	DMX RGB/RGBW Controller
	AU-ELG-100-24	100W IP67 Non-Dimmable 24V Constant Voltage Driver
	EN-CH104	Corner Profile
Brank	EN-CHPC2FR	Frosted Diffuser Cover
	EN-CH104EC1	Channel End Cap
	EN-CH104EC2	Cable Entry Channel End Cap
	AU-DMX1500	150W DMX RGB/RGBW 4 Channel Controller
	EN-CH105	Deep Profile
A A A A A A A A A A A A A A A A A A A	EN-CH105EC1	Channel End Cap
- Let	EN-CH105EC2	Cable Entry Channel End Cap
<b>\$</b> 7	EN-CHC2	Channel Mounting Clip
	EN-CHPC1CL	Clear Diffuser Cover
	EN-CHPC1FR	Frosted Diffuser Cover

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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.

**UK Enlite Sales & Distribution** Apex Park 6 Little Burrow Welwyn Garden City AL7 4SW United Kingdom Tel: +44 (0) 1707 35 18 20