

# PULSAR CHROMASTRIP X3 300/600/900/1200 DATASHEET

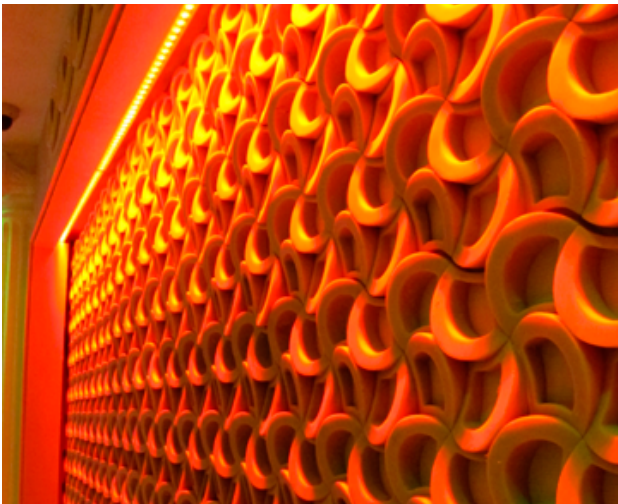


CHROMASTRIP X3 900MM

40 Watts/m	24V DC	IP66	3.2 kg/m 2.1 lbs/ft	+50°C to -20°C	+122°F to -4°F		
4 Lengths	40x3W LEDs/m	100,000h Dynamic	25,000h Full On	4 LED Options	Custom Population	5 Lens Options	
+10V Input	Smooth Dimming	Flicker Free	Thermal Management	Chroma Zone Driven			
Anodised Metalwork	Exterior Powder Paint	3 Paint Finishes	Custom Colours	5m ChromaFlex	16.4' ChromaFlex		
UK Made	CE Marked	3 Year Guarantee					

## ChromaStrip X3 Series Luminaires

- 1200, 900, 600 and 300mm linear low voltage powered high output LED luminaires for architectural and entertainment application.
- High efficiency 3 Watt LEDs driven by Pulsar's advanced 100% flicker-free electronics for ultra smooth dimming and colour control.
- Choice of 4 LED type populations, from single colour to our flagship TriColour technology colour RGB mixing LED devices.
- Available in Black, Silver and White paint finish as standard, with custom colours available to special order.
- Integrated lens plate allows for choice of 10°, 25°, 45°, 10x50°, or 90° (No Lens) beam angles.



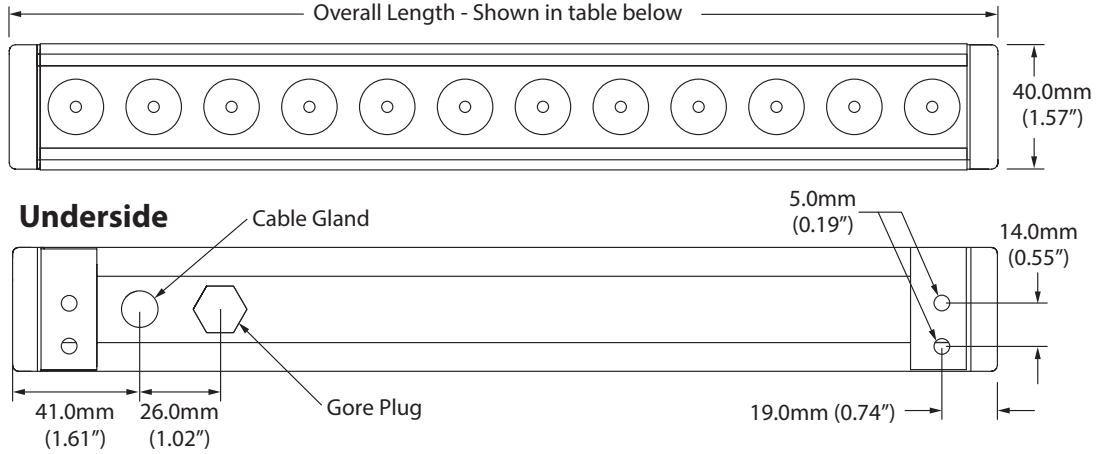
Featured products: ChromaStrip X3



### Pulsar Light of Cambridge Ltd

3 Coldhams Business Park, Norman Way, Cambridge CB1 3LH  
www.pulsarlight.com | sales@pulsarlight.com | +44 (0) 1223 403 500

**CHROMA STRIPX3 - 300/600/900/1200**      **CHROMA LINE 400/800/1200**



**ChromaLine Specification**

The CSX3 and ChromaLine share the same elegant and compact aluminium die-castings and extrusions. Populated with high efficiency 3Watt LEDs driven by Pulsar's advanced 100% flicker free drive electronics, these high power linear strips of colour mixing LEDs are designed for architectural and entertainment applications.

The TC version utilises the TriColour emitters we use in other Pulsar TriColour products. These TriColour emitters each containing 3 LEDs.

**Beam Angles:** 10,25,45,10x50 or 90 deg options (90deg - no lenses)

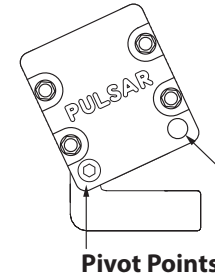
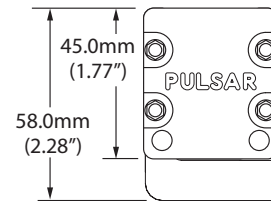
**LED Types Available:** TC - 3W TriColour, SC - Single Colour, VW - Variable White, SA - Stand Alone, UV - Ultra Violet.

**IP Rating:** IP66. See: Use in wet environments page 4.

**Connection:** In-Line WAGO socket terminating 5m (16ft) of ChromaFlex. Each ChromaStrip is also supplied with a colour coded WAGO socket and plug to make an extension lead.

**Colours and finishes:** Silver, Black and White.

Custom colours may be available for special order - please contact Pulsar for details.



CHROMALINE POWER REQUIREMENTS								
Product Code	Overall Length	Number of LED's	Current mA	Volts DC	Mains Watts via ChromaZone	MAX Per ChromaZone12	Weight	Lumens RGB@100%
CSX3 - 300	320.5mm - 12.61"	12	520	24	17.0	12	1.0kg - 2.2lb	450
CL - 400	400.0mm - 15.75"	12	520	24	17.0	12	1.6kg - 3.5lb	450
CSX3 - 600	616.5mm - 24.30"	24	1040	24	33.0	6	1.5kg - 3.3lb	900
CL - 800	800.0mm - 31.50"	24	1040	24	33.0	6	2.2kg - 4.9lb	900
CSX3 - 900	912.5mm - 35.93"	36	1560	24	50.0	4	2.0kg - 4.4lb	1350
CL - 1200	1200.0mm - 47.24"	36	1560	24	50.0	4	3.1kg - 6.8lb	1350
CSX3 - 1200	1208.5mm - 47.60"	48	1560	24	50.0	4	2.5kg - 5.5lb	1350

**OPTIONS**

Product Code: **CSX3-L-TB,**

**L** - Length: 1200, 900, 600, 300  
**T** - LED Type: - TC, SC, VW, SA, UV  
**B** - Beam Angle: 10, 25, 45, 10x50, 90  
**F** - Body Finish: B=Black, [leave blank]=Silver, W=White

**OPTIONS**

Product Code: **CL-4/8/12-FBT,**

**L** - Length: 400, 800, 1200  
**F** - Body Finish: B=Black, [leave blank]=Silver, W=White  
**B** - Beam Angle: 10, 25, 45, 10x50, 90  
**T** - LED Type: - TC, SC, VW, SA, UV