TREND
LIGHT BY SOLID STATE

Flexiled XF24RGBW
20W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24RGBW	4 (4000K)	(CRI 90+ Standard)	1000 (1000 mm) XXXX (Custom)	NA (No Driver) ND (Non-dimmable) DALI (DALI) 110V (1-10V)

Order Code **XF24RGBW4-1000-NA**   * Custom lengths available
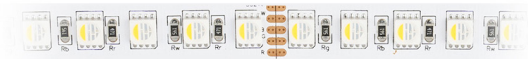
Product Features

- Flexible LED strip in RGBW configuration with a close pitch of 96 LEDs per metre
- Available in reels up to 5 metres with a cutting interval of 62.5 mm
- Supplied with 3M adhesive backing for quick and easy installation
- CRI 80+ available in 4000K option
- Can be paired with a range of extrusion profiles to suit a variety of lighting applications
- Requires separate RGBW controller
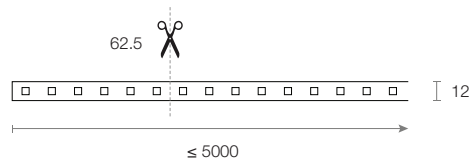
To configure this LED strip, please visit
trendlighting.com.au/product/flexiled-XF24RGBW

Product Attributes

DC 24V | LED SMD | CRI 80+ | IP20

Physical Characteristics

Dimensions (LxWxH)	1000 x 12 x 2 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)

62.5

12

≤ 5000

Technical Characteristics
Based on XF24RGBW4-1000-NA

Input Voltage	24V DC
LED Power	20W per metre
LED Type	SMD
Lumen Output	1000 lm
Colour Temperature	4000K
Colour Technology	CRI 80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	96 LEDs per metre
LED Cutting Increment	62.5 mm (6 LEDs)
Backing	Adhesive Backing 3M 300LSE
Copper Content	2oz PCB

General Characteristics

Category	Strips & Extrusions
Family	Flexiled
Surface	Ceiling | Floor | Wall
Mounting	Surface Mounted
Ingress Protection	IP20

TREND
LIGHT BY SOLID STATE

Flexiled XF24RGBW
20W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver	
XF24RGBW	4 (4000K)	(CRI 90+ Standard)	1000 (1000 mm)	NA	(No Driver)
			XXXX (Custom)	ND	(Non-dimmable)
				DALI	(DALI)
				110V	(1-10V)

Order Code **XF24RGBW4-1000-NA**

* Custom lengths available

To configure this LED strip, please visit
trendlighting.com.au/product/flexiled-XF24RGBW

Applicable Extrusions for Flexiled XF24RGBW

Extrusion EX1
Surface Mounted Trimless
Angled Corner Extrusion

Max. Length 3000 mm
Trim Colour Silver
Opal Lens | Clear Lens

Extrusion EX2
Surface Mounted
Extrusion

Max. Length 3000 mm
Trim Colour Black | Silver
Opal Lens | Clear Lens

Extrusion EX4
Recessed Extrusion

Max. Length 3000 mm
Trim Colour Black | Silver
Opal Lens | Clear Lens

Extrusion EX5
Surface Mounted Angled
Corner Extrusion

Max. Length 3000 mm
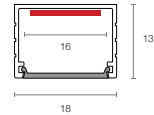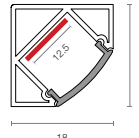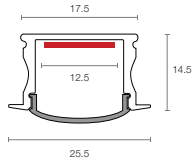Trim Colour Black | Silver
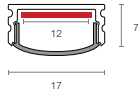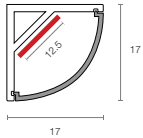Opal Lens | Clear Lens

Extrusion EX6
Surface Mounted
Extrusion

Max. Length 3000 mm
Trim Colour Black | White
Opal Lens

Extrusion EX7
Recessed Extrusion

Max. Length 3000 mm
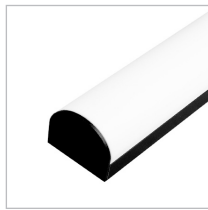Trim Colour Black | Silver
Opal Lens | Clear Lens
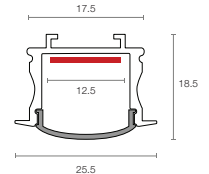
Extrusion EX8
Surface Mounted Angled
Corner Extrusion

Max. Length 3000 mm
Trim Colour Black | White
Opal Lens | Clear Lens

Extrusion EXM
Surface Mounted Sleek
Magnetic Extrusion

Max. Length 3000 mm
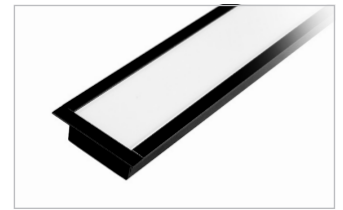Trim Colour Black | Silver
Opal Lens

Extrusion EX12R
Semi-Round Extrusion

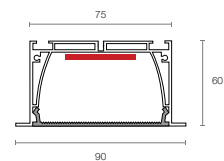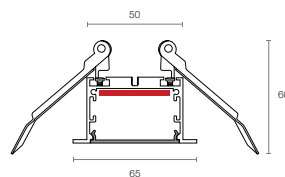Max. Length 3000 mm
Trim Colour Black | White
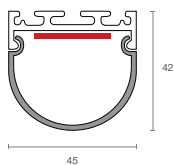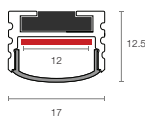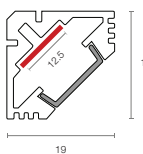Opal Lens

Extrusion EX241
Recessed Extrusion with
Narrow Profile

Max. Length 3000 mm
Trim Colour Black | White
Opal Lens

Extrusion EX245
Recessed Extrusion with
Wide Profile

Max. Length 3000 mm
Trim Colour Black | White
Opal Lens

Flexiled XF24RGBW

20W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver	
XF24RGBW	4 (4000K)	(CRI 90+ Standard)	1000 (1000 mm)	NA	(No Driver)
			XXXX (Custom)	ND	(Non-dimmable)
				DALI	(DALI)
				110V	(1-10V)

Order Code **XF24RGBW4-1000-NA**   * Custom lengths available

To configure this LED strip, please visit

trendlighting.com.au/product/flexiled-XF24RGBW

Applicable Extrusions for Flexiled XF24RGBW

Extrusion ZDA
Surface Mounted Streamline
Extrusion

Max. Length 3600 mm
Trim Colour Black | White
Opal Lens

Extrusion ZDA-D
Suspended Uni-directional
Streamline Extrusion

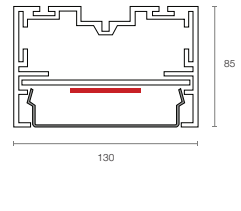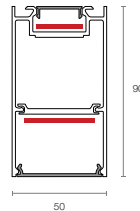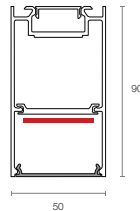Max. Length 3600 mm
Trim Colour Black | White
Opal Lens

Extrusion ZDA-DI
Suspended Bi-directional
Streamline Extrusion

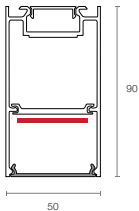Max. Length 3600 mm
Trim Colour Black | White
Opal Lens

Extrusion ZTL
Surface Mounted Wide
Extrusion

Max. Length 4800 mm
Trim Colour Black | White
Opal Lens

Extrusion ZTL-D
Suspended Wide Extrusion

Max. Length 4800 mm
Trim Colour Black | White
Opal Lens