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# Flexiled XF12120

15W/m 12V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF12120	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	3 (3000K)		XXXX (Custom)	ND (Non-dimmable)
	4 (4000K)			DALI (DALI)
	5 (5000K)			110V (1-10V)

Order Code **XF121204-1000-NA**

\* Custom lengths available



## Product Features

- Flexible LED strip with a close pitch of 120 LEDs per metre for reduced spotting effects
- Available in reels up to 5 metres with a cutting interval of 25 mm
- Supplied with 3M adhesive backing for quick and easy installation
- CRI 90+ available in 2700K, 3000K, 4000K and 5000K CCT options
- Can be paired with a range of extrusion profiles to suit a variety of lighting applications

To configure this LED strip, please visit  
[trendlighting.com.au/product/flexiled-XF12120](http://trendlighting.com.au/product/flexiled-XF12120)

## Product Attributes

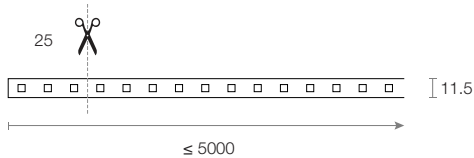


## Physical Characteristics

Dimensions (LxWxH)	1000 x 11.5 x 2 mm
Max. Reel Length	5000 mm *

\* Custom lengths available

## Dimensions (mm)



## Technical Characteristics

Based on XF121204-1000-NA

Input Voltage	12V DC
LED Power	15W per metre
LED Type	SMD
Lumen Output	1500 lm
Colour Temperature	2700K   3000K   4000K   5000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	120 LEDs per metre
LED Cutting Increment	25 mm (3 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	IP10



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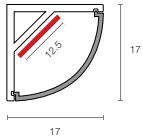
## Applicable Extrusions for Flexiled XF12120

1/2



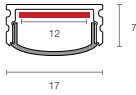
**Extrusion EX1**  
Surface Mounted Trimless  
Angled Corner Extrusion

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



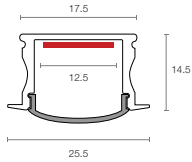
**Extrusion EX2**  
Surface Mounted  
Extrusion

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



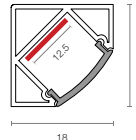
**Extrusion EX4**  
Recessed Extrusion

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



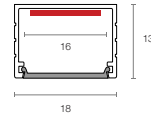
**Extrusion EX5**  
Surface Mounted Angled  
Corner Extrusion

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



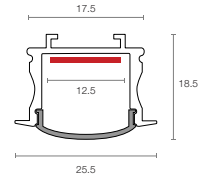
**Extrusion EX6**  
Surface Mounted  
Extrusion

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



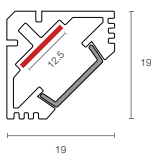
**Extrusion EX7**  
Recessed Extrusion

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



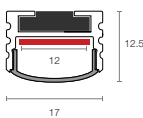
**Extrusion EX8**  
Surface Mounted Angled  
Corner Extrusion

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



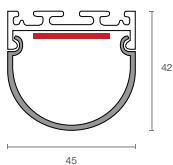
**Extrusion EXM**  
Surface Mounted Sleek  
Magnetic Extrusion

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



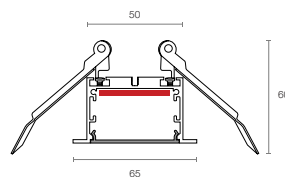
**Extrusion EX12R**  
Semi-Round Extrusion

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



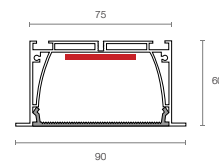
**Extrusion EX241**  
Recessed Extrusion with  
Narrow Profile

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





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## Applicable Extrusions for Flexiled XF12120

2/2



### 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

