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XF12120 online

Flexiled XF12120

15W/m 12V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF12120	2.7 (2700K)	(CRI 80+ 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 80+ 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

Product Attributes

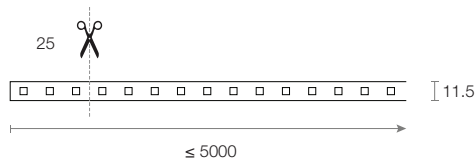


Physical Characteristics

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 80+
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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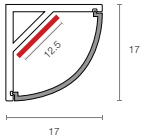
Applicable Extrusions for Flexiled XF12120

1/2



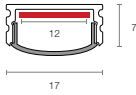
Extrusion EX1
Surface Mounted Trimless
Angled Corner Extrusion

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



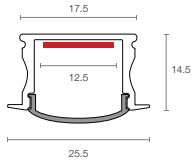
Extrusion EX2
Surface Mounted
Extrusion

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



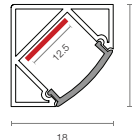
Extrusion EX4
Recessed Extrusion

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



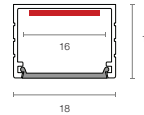
Extrusion EX5
Surface Mounted Angled
Corner Extrusion

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



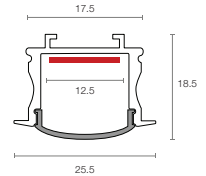
Extrusion EX6
Surface Mounted
Extrusion

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



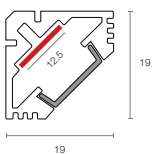
Extrusion EX7
Recessed Extrusion

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



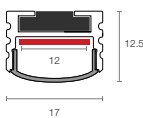
Extrusion EX8
Surface Mounted Angled
Corner Extrusion

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



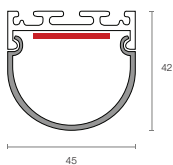
Extrusion EXM
Surface Mounted Sleek
Magnetic Extrusion

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



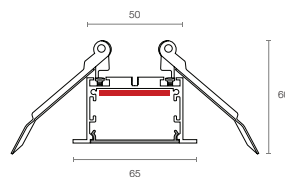
Extrusion EX12R
Semi-Round Extrusion

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



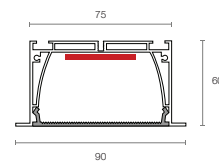
Extrusion EX241
Recessed Extrusion with
Narrow Profile

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

