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XF24480 online

Flexiled XF24480

12W/m 24V DC Flexible COB Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24480	3 (3000K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	4 (4000K)		XXXX (Custom)	

Order Code **XF244804-1000-NA**

* Custom lengths available



Product Features

- Flexible LED strip with a close pitch of 480 LEDs per metre and shared linear phosphor for a continuous and even light emission
- Available in reels up to 5 metres with a cutting interval of 8.33 mm
- Supplied with adhesive backing for quick and easy installation
- CRI 90+ available in 3000K and 4000K CCT options
- Can be paired with a variety of extrusion profiles to suit any interior scheme

To configure this LED strip, please visit
trendlighting.com.au/product/flexiled-XF24480

Product Attributes



Physical Characteristics

Dimensions (LxWxH)	1000 x 8 x 2 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)



Technical Characteristics

Based on XF244804-1000-NA

Input Voltage	24V DC
LED Power	12W per metre
LED Type	COB
Lumen Output	1200 lm
Colour Temperature	3000K 4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	480 LEDs per metre
LED Cutting Increment	8.33 mm
Backing	Adhesive Backing 3M 300LSE
Copper Content	3oz PCB

General Characteristics

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



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Applicable Extrusions for Flexiled XF24480

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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 EX3
Recessed Extrusion with
Trim

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



Extrusion EX4
Recessed Extrusion

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



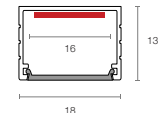
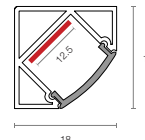
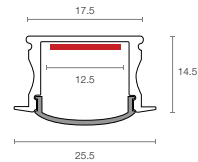
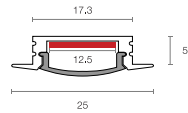
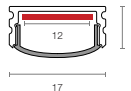
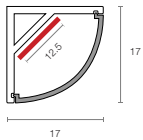
Extrusion EX5
Surface Mounted Angled
Corner Extrusion

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



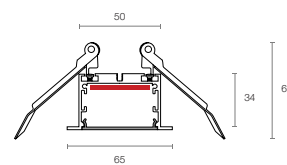
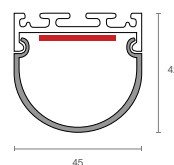
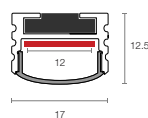
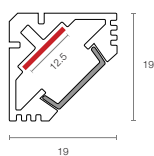
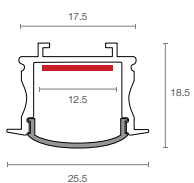
Extrusion EX12R
Semi-Round Extrusion

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





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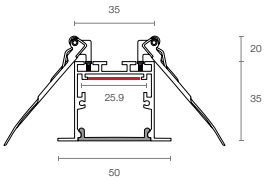
2/2



Extrusion EXR35

Recessed Extrusion with
Narrow Profile

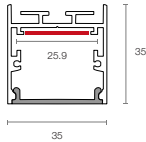
Max. Length 3000 mm
Trim Colour Black | Silver
Opal Lens | Clear Lens



Extrusion EXS35

Surface Mounted Extrusion with
Narrow Profile

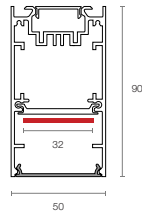
Max. Length 3000 mm
Trim Colour Black | Silver
Opal Lens | Clear Lens



Extrusion ZDA

Surface Mounted Streamline
Extrusion

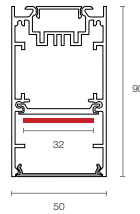
Max. Length 3600 mm
Trim Colour Black | White
Opal Lens



Extrusion ZDA-D

Suspended Uni-directional
Streamline Extrusion

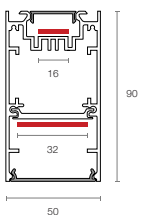
Max. Length 3600 mm
Trim Colour Black | White
Opal Lens



Extrusion ZDA-DI

Suspended Bi-directional
Streamline Extrusion

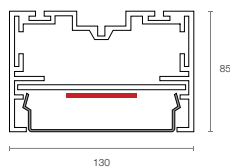
Max. Length 3600 mm
Trim Colour Black | White
Opal Lens



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

