TREND
LIGHT BY SOLID STATE

Flexiled XF24480
9W/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)	ND (Non-dimmable)
				DALI (DALI)
				110V (1-10V)

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 50 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

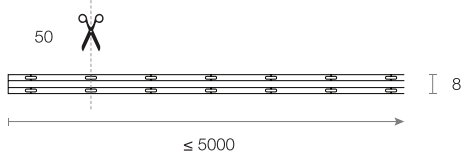| DC 24V	LED COB	CRI 90+	IP20	

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	9W per metre
LED Type	COB
Lumen Output	1000 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	50 mm
Backing	Adhesive Backing
Copper Content	2oz 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

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
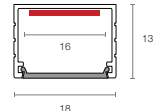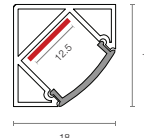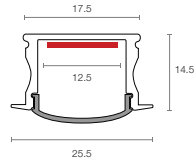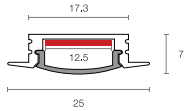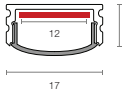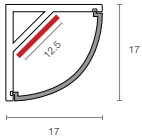Trim Colour Black | Silver
Opal Lens | Clear Lens

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
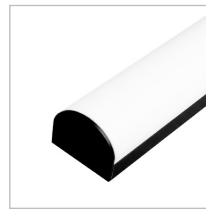Trim Colour Black | Silver
Opal Lens | Clear Lens

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

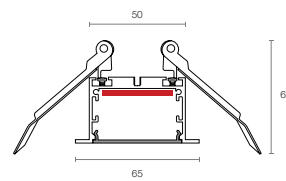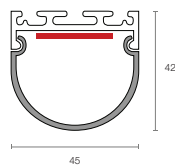Max. Length 3000 mm
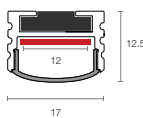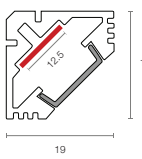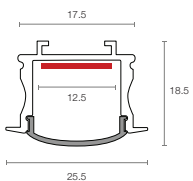Trim Colour Black | Silver
Opal Lens

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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Applicable Extrusions for Flexiled XF24480

Extrusion EX245
Recessed Extrusion with
Wide Profile

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