TREND
LIGHT BY SOLID STATE

delight

Strips &
Extrusions

Trend Lighting
Product Catalogue Volume 7

TREND
LIGHT BY SOLID STATE

Introducing Delight - your comprehensive guide to Trend's lighting solutions.

Delight is organised into seven distinct sections: **Downlights, Track Systems, Panels & Troffers, Linears & Battens, Strips & Extrusions, Pendants,** and **Exterior**. Each chapter presents a curated view of our complete product offering in a cohesive and accessible format.

Explore new products, innovative features, and technical advancements showcasing our craftsmanship.

Delight blends print and digital elements to deliver a richer, more immersive experience—through iconography, photography, and precise illustrations. It's a practical and inspiring tool designed to help you navigate our solutions with clarity and confidence.

delight

Diversity
Efficiency
Value
Innovation
Quality

We're market leaders and pioneers in lighting technology. We've been enhancing environments, illuminating spaces and delighting customers for over 39 years.

An Australian business with a unique mix of efficiency and versatility, functionality and aesthetics, our high-quality products and innovative lighting solutions are loved by the most well-known brands in Australia.

We're lighting experts. We create value adding lighting solutions with the product range, experience and expertise to meet all our clients' functional and aesthetic requirements. From design to product choice, implementation and beyond, our consultants, designers and engineers are here to support our clients.

Lighting the way since 1986

1986

An electrical contractor in Pagewood sees opportunity in the Australian lighting industry and opens Trend Lighting.

Trend icon is designed this year — and still in use to this day.

1991

Prints the first ever lighting catalogue featuring a range of 30+ metal halide, halogen and compact fluorescent downlights and spotlights.

2003

Launched first company website, delivering better access to information and improved communication, with the aim of growing the brand nationally.

2010

Trend begins research and development into LED technology. Trend hires their first designer who is responsible for lighting designs and producing catalogue.

2012

Our production increases and we open a new manufacturing plant. Shortly after, we launch our first LED lighting catalogue with the addition of over 25+ LED luminaires.

2018

We're awarded the Westpac Business of Tomorrow Award. This award recognises outstanding Australian businesses that are shaping the future.

2020

This is the year that we introduce our sister company – Trend Laboratories – specialising in interior design and testing, photometric testing and design services for the lighting industry.

2022

Commences photometric testing at our in-house laboratory in Sydney using near-field goniometer and spectroradiometer.

Reaches a new milestone when the Trend's products PF04 70W and 15W metal halide downlight becomes the best-selling luminaire.

Celebrates 25 years by launching first LED luminaire - the XDA10, followed closely by XDM28 and XDL52.

Opens an office in Melbourne extending our ability to service the Australian eastern seaboard market.

Redesigns the brand to symbolise our ambition for unity and growth, combining our strengths from the past with our exciment for the future.

Great products and service brings early success and Trend Lighting establishes a production facility in Sydney's inner south.

The success continues. Trend relocates to a new building in Rosebery after outgrowing their previous production facility.

Following continued growth, Trend moves to a larger head office and warehouse in Mascot and establishes a second office in Brisbane.

Celebrates 35 years of product innovation and customer satisfaction by announcing the launch of Trend For Trade – lighting products that cater to our 900 distribution networks.

1995

2009

2011

2019

2023~

1990

2016

2021

Iconography Guide

A quick way to understand our iconography

Emergency Lighting

Backup for power outages, both maintained and non-maintained, ensuring safety in emergencies.

Medical Lighting

Denoting COI compliant lighting fixtures, used to enhance clinical observations, aiding in the detection of cyanosis for patient care.

DC 12V

Power input to accommodate different levels of electrical voltage, providing flexibility in installation and compatibility with different power sources.

Voltage Type

Responsive to subtle movements, covering a wide area for enhanced energy efficiency and security.

Motion Sensor

Trim Colour

TRIM W

Refers to the visible outer ring or housing of a light fixture, enhancing the overall appearance of the luminaire.

INSERT WI

Pertains to the configurable inner ring incorporated into face of the light fixture.

Insert Colour

Chip Type

LED COB

SMD and COB are two LED chip types. SMD employs multiple smaller LEDs on a PCB for versatility, while COB utilises a single, larger LED chip for enhanced efficiency and seamless lighting application.

CCT 4K

Refers to the perceived warmth or coolness of light, measured in Kelvins (K) - higher values appear cooler while lower values appear.

Colour Temperature

CCT Technology

WHITE RGB

Colour temperature technology offers choices ranging from dynamic RGBW options for colorful environments to tunable solutions providing flexibility, and fixed settings catering to specific lighting preferences and applications.

CRI 90+

Measures how accurately a light source reveals the true colours of objects - higher values indicate better colour accuracy, enhancing visual clarity and perception.

Colour Technology

Beam Angle

WB°

Defines the spread of light emitted from a source - a wider angle provides broader illumination while a narrower angle focuses light more intensely in a specific direction.

IP65

The IP rating is represented by two digits (e.g., IP65); the first denotes dust resistance, and the second indicates water resistance. Higher values signify greater defense against environmental elements.

Ingress Protection

Impact Resistance

IK10

The rating indicates the level of protection against damage from drops or collisions, with higher values signifying greater resistance.

IC 4

Rating to determine safe electrical connections by preventing contact between conductive materials.

Insulation Contact

Driver Type

L&T DIM

Regulates the electrical power supplied to light fixtures, converting the incoming electrical voltage to the appropriate levels required for the LEDs to function optimally.

Indicates that the product or service is designed by an Australian entity, promoting support for local businesses and industry.

Australian Designed

Reading Guide

Following a comprehensive brand refresh, our order code structure has been meticulously refined to enhance accessibility for you. This informative guide will facilitate seamless navigation through our product code matrix.

01
Product Code

02
Product Features

03
Order Code

In the product code breakdown situated above each product page, all possible variations have been detailed out for each attribute.

Entries presented in black text are designated as the default configuration, referring to the specific options currently displayed on the product page.

For instance, in this example, '**4000K**,' '**CRI 90+ Standard**,' '**WB**,' '**White**,' and '**LT**' appear in black text, signifying that these are the configured options visible on the page.

Greyed-out texts denote alternative options that are viable for configuration, providing flexibility to customise the product according to project requirements.

04
Product Attributes

The iconography shown in Product Attributes denotes the specific options currently displayed on the product page.

Delight - Strips & Extrusions

01

Flexiled XF24126B
8W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24126B	3 (3000K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	4 (4000K)		XXXX (Custom)	

03 Order Code **XF24126B4-1000-NA**

*Custom lengths available

02
Product Features
- Flexible LED strip with a close pitch of 126 LEDs per metre for reduced spotting effects
- Available in reels up to 5 metres with a cutting interval of 55.56 mm
- Supplied with 3M adhesive backing for quick and easy installation
- CRI 90+ available in 3000K and 4000K 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-XF24126B

04
Product Attributes

05
Physical Characteristics
Dimensions (LxWxH)	1000 x 10 x 2 mm
Max. Reel Length	5000 mm *

*Custom lengths available

Dimensions (mm)

05
Technical Characteristics   Based on XF24126B4-1000-NA
Input Voltage	24V DC
LED Power	8W per metre
LED Type	SMD
Lumen Output	800 lm
Colour Temperature	3000K / 4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	126 LEDs per metre
LED Cutting Increment	55.56 mm (7 LEDs)
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

Flexiled 24V Options
Flexiled XF24126, Flexiled XF24126B

Product Configurations *

06

To explore the Flexiled series, please visit
trendlighting.com.au/series/flexiled

Notes: **2.7K, 3.5K, 5K** are not available for Flexiled XF24126B.
Refer to product pages for specific configuration options

Flexiled Series with Compatible Extrusion

Flexiled XF24126   **Flexiled XF24126B**

07

Compatible Extrusions
EX1 with Opal Lens | Clear Lens
EX2 with Opal Lens | Clear Lens
EX3 with Opal Lens
EX4 with Opal Lens | Clear Lens
EX5 with Opal Lens | Clear Lens
EX6 with Opal Lens
EX7 with Opal Lens | Clear Lens
EX8 with Opal Lens | Clear Lens
EXM with Opal Lens
EX12R with Opal Lens
EX24 with Opal Lens
EXR05 with Opal Lens
EXS35 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

Compatible Extrusions
EX1 with Opal Lens | Clear Lens
EX2 with Opal Lens | Clear Lens
EX3 with Opal Lens
EX4 with Opal Lens | Clear Lens
EX5 with Opal Lens | Clear Lens
EX6 with Opal Lens
EX7 with Opal Lens | Clear Lens
EX8 with Opal Lens | Clear Lens
EXM with Opal Lens
EX12R with Opal Lens
EX24 with Opal Lens
EXR05 with Opal Lens
EXS35 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

05
Specifications

The specifications on most product pages are systematically categorised into three distinct sections - physical, technical and general specifications. This organisational structure is designed to enhance the ease of navigation through the detailed product specifications.

06
Configurations

The iconography indicated in Product Configurations illustrates all possible configuration options available for the displayed product. For non-default configurations, please enquire for availability.

07
Trim
Insert
Accessories
Compatible Products

This segment visually showcases all available trim colours, insert colours, and accessory options. The option currently featured on the page is highlighted with a bold black outline.

For **Strips and Extrusions**, all compatible products are also displayed for reference.

Downlights | Track Systems | Panels & Troffers | Linears & Battens | Strips & Extrusions | Pendants | Exterior
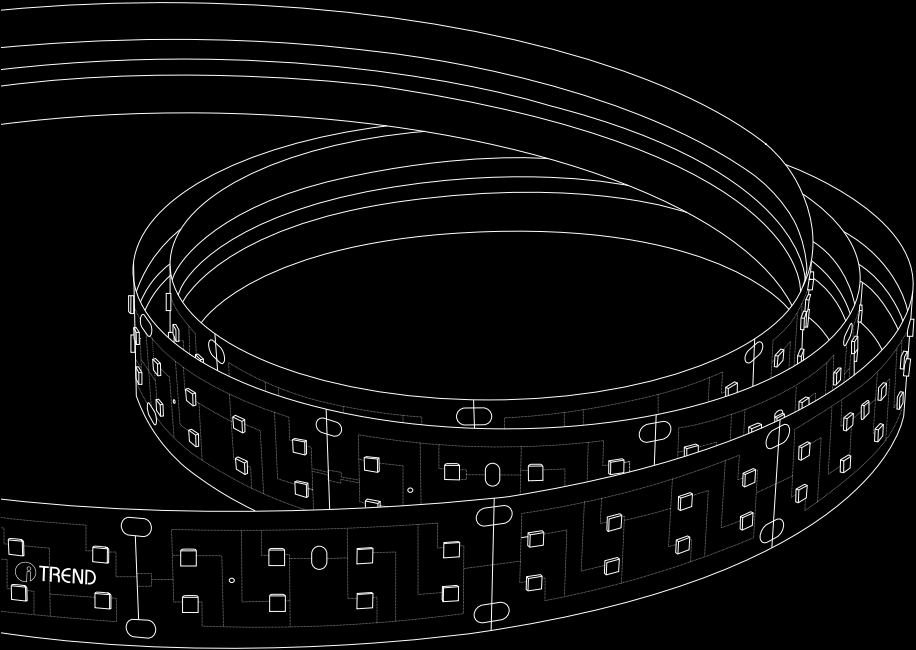
Strips & Extrusions

NeonLine

XFNL1010 p.15
XFNL1616 p.16

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

NeonLine XFNL1010

8W/m 24V DC IP66 Rated Flexible Strip with Dual Directional Bend

Product Code	Colour Temperature	Colour Technology	Length *	Accessories **	Driver
XFNL1010	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	MC (Mounting Clips)	NA (No Driver)
	3 (3000K)		XXXX (Custom)		
	3.5 (3500K)				
	4 (4000K)				

Order Code **XFNL10104-1000-NA**

* Custom lengths available
** Optional accessories

To configure this extrusion, please visit
trendlighting.com.au/product/neonline-XFNL1010

Product Features

• Flexible strip characterised by its neon like appearance, IP66 rating, allowing for light continuity and uniform lighting distribution

• Can be secured with mounting clips

• CRI 90+ available in 2700K, 3000K, 3500K and 4000K CCT options

• Dual bend, minimum bend radius 120 mm

Product Attributes
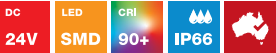
DC 24V | LED SMD | CRI 90+ | IP66

Physical Characteristics

Dimensions (LxWxH)	1000 x 10 x 10 mm
Max. Reel Length	5000 mm *

* Custom lengths available

Dimensions (mm)

10

10

Bending Diagrams (mm)

Luminous Surface   Luminous Surface

120   120
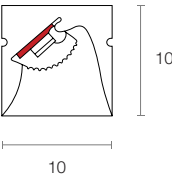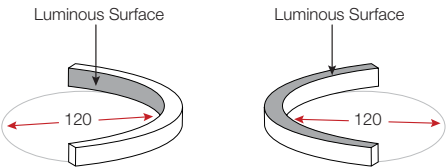
Technical Characteristics

Based on XFNL10104-1000-NA

Input Voltage	24V DC
LED Power	8W per metre
LED Type	SMD
Lumen Output	450 lm
Colour Temperature	2700K | 3000K | 3500K | 4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	226 LEDs per metre
LED Cutting Increment	Free cut

General Characteristics

Category	Strips & Extrusions
Family	NeonLine
Surface	Ceiling | Floor | Wall
Mounting	Surface Mounted
Ingress Protection	IP66

Sculpt light with *flexibility*

NeonLine brings a refined, architectural approach to flexible lighting. With its neon-like glow and dual-directional bending, it offers designers the freedom to shape seamless lines of light across curves, corners, and contours. It's an ideal choice for expressive accents, spatial definition, and modern surface integration—indoors or outdoors.

Scan to explore

XFNL1010   XFNL1616

NeonLine XFNL1616

14W/m 24V DC IP66 Rated Flexible Strip with Dual Directional Bend

Product Code	Colour Temperature	Colour Technology	Length *	Accessories **	Driver
XFNL1616	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	MC (Mounting Clips)	NA (No Driver)
	3 (3000K)		XXXX (Custom)	EXFL16 (Surface Mounted Extrusion)	
	4 (4000K)				

Order Code **XFNL16164-1000-NA**

* Custom lengths available
** Optional accessories
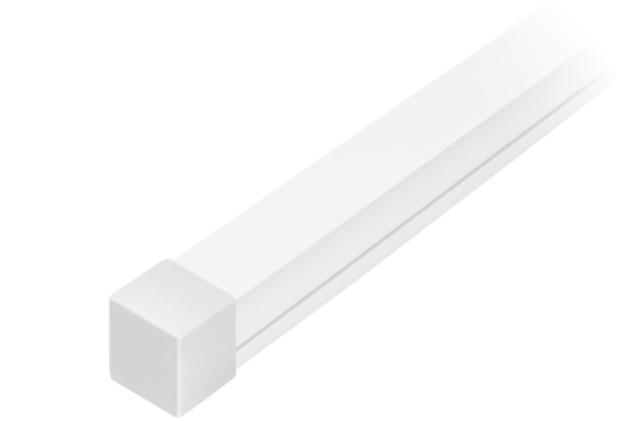
Product Features

• Flexible strip characterised by its neon like appearance, IP66 rating, allowing for light continuity and uniform lighting distribution

• Can be secured with mounting clips

• CRI 90+ available in 3000K and 4000K CCT options

• Dual bend, minimum bend radius 120 mm top bend, 280 mm side bend
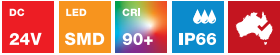
To configure this extrusion, please visit
trendlighting.com.au/product/neonline-XFNL1616

Product Attributes

| DC 24V | LED SMD | CRI 90+ | IP66 | |

Physical Characteristics

Dimensions (LxWxH)	1000 x 16 x 16 mm
Max. Reel Length	5000 mm *

* Custom lengths available

Dimensions (mm)

16

16

Bending Diagrams (mm)

Luminous Surface   Luminous Surface

120   280
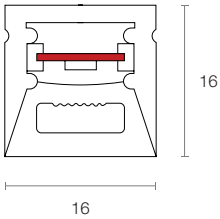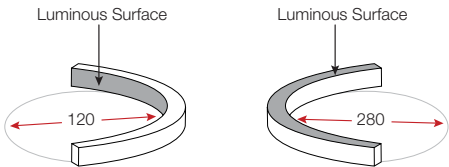
Technical Characteristics
Based on XFNL16164-1000-NA

Input Voltage	24V DC
LED Power	14W per metre
LED Type	SMD
Lumen Output	750 lm
Colour Temperature	2700K │ 3000K │ 4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	120 LEDs per metre
LED Cutting Increment	Free cut

General Characteristics

Category	Strips & Extrusions
Family	NeonLine
Surface	Ceiling │ Floor │ Wall
Mounting	Surface Mounted
Ingress Protection	IP66

NeonLine Options

NeonLine XFNL1010, NeonLine XFNL1616

Product Configurations

| DC 12V | DC 24V | | CCT 2.7K | CCT 3K | CCT 3.5K | CCT 4K | CRI 90+ |

To explore the NeonLine series, please visit
trendlighting.com.au/series/neonline

Notes: **CCT3.5K** is not available for NeonLine XFNL1616. **EXFL16** is not available for NeonLine XFNL1010. Refer to product pages for specific configuration options

Accessories*

MC **Mounting Clips (XFNL1010)**   MC **Mounting Clips (XFNL1616)**   EXFL16 **Surface Mounted Extrusion**
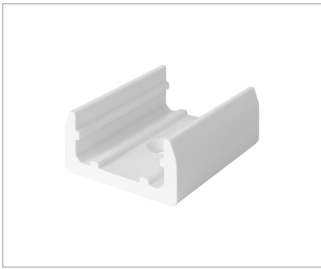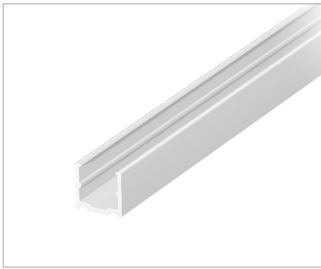
Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Flexiled

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Project Credits

Architect	Architectus
Electrical	Pro Electrical
Engineer	Northrop Consulting Engineers
Builder	Richard Crookes Constructions
Photographer	Sydney Site Photography

▲ **Cranbrook School, Bellevue Hill, NSW**   Flexiled XFW1260

Bold light,
engineered to endure

Encased in clear silicone for a minimal and durable design, the Flexiled XFW1260 offers IP65-rated protection. This enables the strip to withstand harsh environments, ensuring a longer lifespan while maintaining consistent light quality and appearance over time.

Scan to explore

XFW1260

Flexiled XFW1260

10W/m 12V DC IP65 Rated Flexible Weatherproof Strip

Product Code	Colour Temperature		Colour Technology	Length *	Driver	
XFW1260	3	(3000K)	(CRI 80+ Standard)	1000 (1000 mm)	NA	(No Driver)
	4	(4000K)		XXXX (Custom)	ND	(Non-dimmable)
	5	(5000K)			DALI	(DALI)
					110V	(1-10V)

Order Code **XFW12604-1000-NA**   * Custom lengths available

Product Features

• Flexible LED strip with a close pitch of 60 LEDs per metre in clear silicone tubing for IP65 Ingress protection

• Available in reels up to 5 metres with a cutting interval of 50 mm

• Supplied with adhesive backing for quick and easy installation

• CRI 80+ available in 3000K, 4000K and 5000K 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-XFW1260

Product Attributes

DC 12V	LED SMD	CRI 80+	IP65	

Physical Characteristics

Dimensions (LxWxH)	1000 x 15 x 7 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)

Top view 50

15   12.5

≤ 5000

Side view

7   5
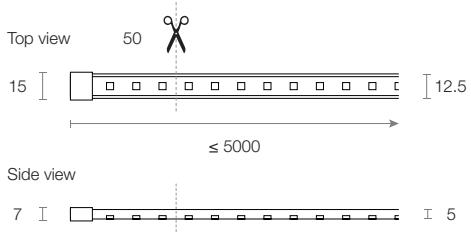
Technical Characteristics   Based on XFW12604-1000-NA

Input Voltage	12V DC
LED Power	10.2W per metre
LED Type	SMD
Lumen Output	850 lm
Colour Temperature	3000K | 4000K | 5000K
Colour Technology	CRI 80+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	60 LEDs per metre
LED Cutting Increment	50 mm (3 LEDs)
Backing	Adhesive Backing
Copper Content	2oz PCB

General Characteristics

Category	Strips & Extrusions
Family	Flexiled
Surface	Ceiling | Floor | Wall
Mounting	Surface Mounted
Ingress Protection	IP65

Flexiled 12V Options

Flexiled XFW1260

Product Configurations

DC 12V		CCT 3K	CCT 4K	CCT 5K	CRI 80+		NON DIM	DALI DIM	1-10 DIM

To explore the Flexiled series, please visit
trendlighting.com.au/series/flexiled

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
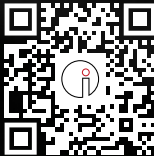
Flexiled XF24126

14.4W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24126	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	3 (3000K)		XXXX (Custom)	
	3.5 (3500K)			
	4 (4000K)			
	5 (5000K)			

Order Code **XF241264-1000-NA**   * Custom lengths available

Product Features

- Flexible LED strip with a close pitch of 126 LEDs per metre for reduced spotting effects

- Available in reels up to 5 metres with a cutting interval of 55.56 mm

- Supplied with 3M adhesive backing for quick and easy installation

- CRI 90+ available in 2700K, 3000K, 3500K, 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-XF24126

Product Attributes

DC 24V	LED SMD	CRI 90+	IP20	

Physical Characteristics

Dimensions (LxWxH)	1000 x 10 x 2 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)

55.56 ✂

⊢ 10

≤ 5000

Technical Characteristics   Based on XF241264-1000-NA

Input Voltage	24V DC
LED Power	14.4W per metre
LED Type	SMD
Lumen Output	1400 lm
Colour Temperature	2700K | 3000K | 3500K | **4000K** | 5000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	126 LEDs per metre
LED Cutting Increment	55.56 mm (7 LEDs)
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

Scan to explore

XF24126   XF24126B

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Flexiled XF24126B

8W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24126B	3 (3000K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	4 (4000K)		XXXX (Custom)	

Order Code **XF24126B4-1000-NA**   * Custom lengths available

Product Features

• Flexible LED strip with a close pitch of 126 LEDs per metre for reduced spotting effects

• Available in reels up to 5 metres with a cutting interval of 55.56 mm

• Supplied with 3M adhesive backing for quick and easy installation

• CRI 90+ available in 3000K and 4000K 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-XF24126B

Product Attributes

DC 24V	LED SMD	CRI 90+	IP20	

Physical Characteristics

Dimensions (LxWxH)	1000 x 10 x 2 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)

55.56

10

≤ 5000

Technical Characteristics   Based on XF24126B4-1000-NA

Input Voltage	24V DC
LED Power	8W per metre
LED Type	SMD
Lumen Output	800 lm
Colour Temperature	3000K | 4000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	126 LEDs per metre
LED Cutting Increment	55.56 mm (7 LEDs)
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

Flexiled 24V Options

Flexiled XF24126, Flexiled XF24126B

Product Configurations *

DC 24V		CCT 2.7K	CCT 3K	CCT 3.5K	CCT 4K	CCT 5K	CRI 90+		NON DIM	DALI DIM	1-10 DIM

To explore the Flexiled series, please visit
trendlighting.com.au/series/flexiled

Notes: CCT 2.7K, 3.5K, 5K are not available for Flexiled XF24126B.
Refer to product pages for specific configuration options

Flexiled Series with Compatible Extrusion

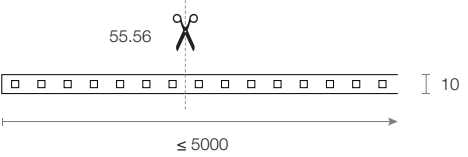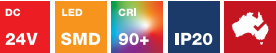**Flexiled XF24126**

Flexiled XF24126B

Compatible Extrusions

EX1 with Opal Lens	Clear Lens
EX2 with Opal Lens	Clear Lens
EX3 with Opal Lens	
EX4 with Opal Lens	Clear Lens
EX5 with Opal Lens	Clear Lens
EX6 with Opal Lens	
EX7 with Opal Lens	Clear Lens
EX8 with Opal Lens	Clear Lens
EXM with Opal Lens	
EX12R with Opal Lens	
EX241 with Opal Lens	
EXR35 with Opal Lens	
EXS35 with Opal Lens	
ZTL with Opal Lens	
ZTL-D with Opal Lens	
ZDA with Opal Lens	
ZDA-D with Opal Lens	
ZDA-DI with Opal Lens	

Compatible Extrusions

EX1 with Opal Lens	Clear Lens
EX2 with Opal Lens	Clear Lens
EX3 with Opal Lens	
EX4 with Opal Lens	Clear Lens
EX5 with Opal Lens	Clear Lens
EX6 with Opal Lens	
EX7 with Opal Lens	Clear Lens
EX8 with Opal Lens	Clear Lens
EXM with Opal Lens	
EX12R with Opal Lens	
EX241 with Opal Lens	
EXR35 with Opal Lens	
EXS35 with Opal Lens	
ZTL with Opal Lens	
ZTL-D with Opal Lens	
ZDA with Opal Lens	
ZDA-D with Opal Lens	
ZDA-DI with Opal Lens	

Downlights
Track Systems
Panels & Troffers
Linears & Battens
Strips & Extrusions
Pendants
Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Project Credits

Retail Fitout
Designer
Photographer

Total Fitouts Penrith
Brad Ward Design
Will Fosker

▲ P'Nut Street Noodle, Penrith NSW   Flexiled XF24144

Maximum performance, **lasting brilliance**

The Flexiled XF24144 is a high output, design driven LED strip delivering powerful and consistent illumination that transforms any space. With reels of up to 12 metres, it offers versatility to craft long runs, bringing your lighting vision to life without compromise.

Scan to explore

XF24144

XF24160

XF24480

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Flexiled XF24144

25W/m 24V DC Flexible Strip

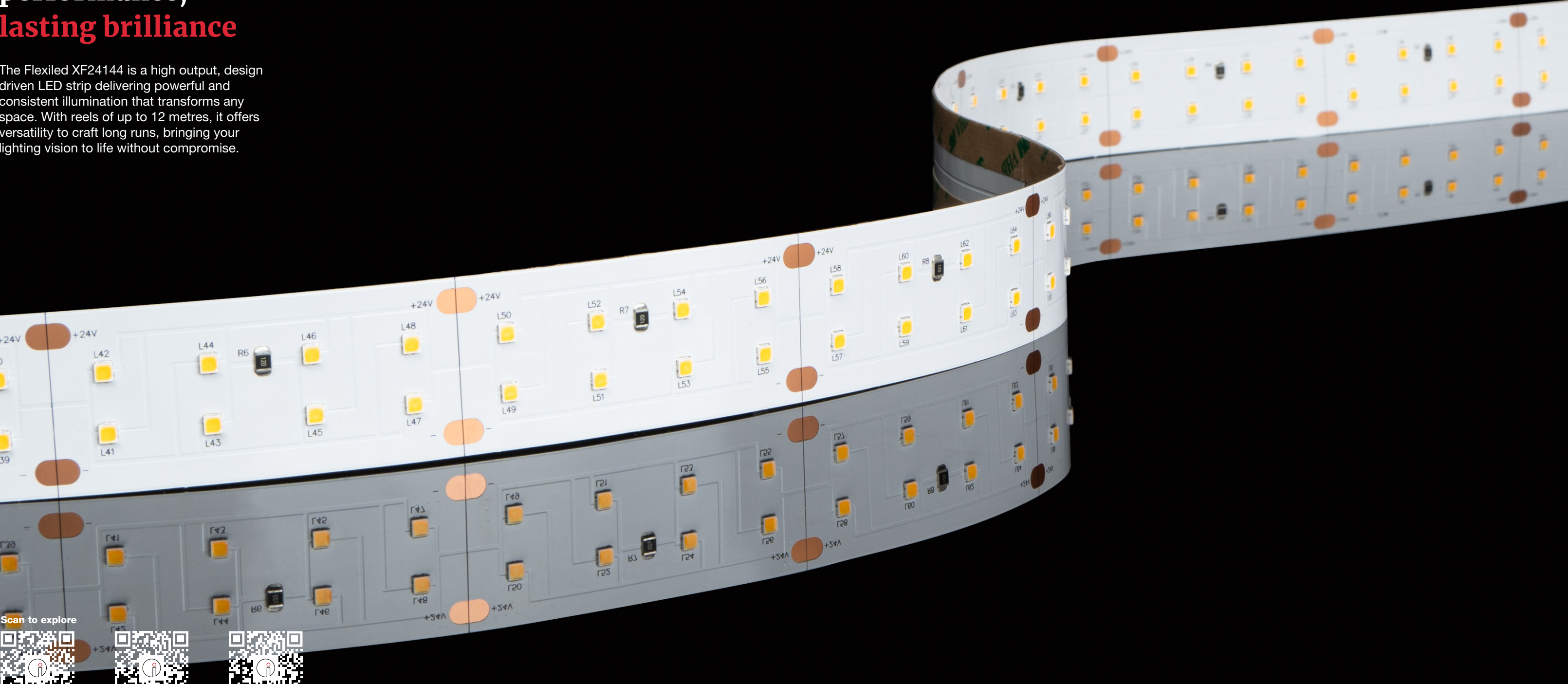| Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24144	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	3 (3000K)		XXXX (Custom)	ND (Non-dimmable)
	3.5 (3500K)			DALI (DALI)
	4 (4000K)			110V (1-10V)
	5 (5000K)			

Order Code **XF241444-1000-NA**

* Custom lengths available

Product Features

- Flexible LED strip using high output double row LEDs with a close pitch of 120 LEDs per meter for reduced spotting effects

- Available in reels up to 12 metres with a cutting interval of 66.5 mm

- Supplied with 3M adhesive backing for quick and easy installation

- CRI 90+ available in 2700K, 3000K, 3500K, 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-XF24144

Product Attributes

DC 24V | LED SMD | CRI 90+ | IP10
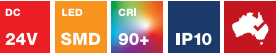
Physical Characteristics

Dimensions (LxWxH)	1000 x 30 x 2 mm
Max. Reel Length	12,000 mm*

* Custom lengths available

Dimensions (mm)

66.5

30

≤ 12000
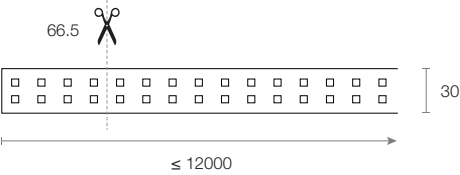
Technical Characteristics
Based on XF241444-1000-NA

Input Voltage	24V DC
LED Power	25W per metre
LED Type	SMD
Lumen Output	3900 lm
Colour Temperature	2700K │ 3000K │ 3500K │ **4000K** │ 5000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	120 LEDs per metre
LED Cutting Increment	66.5 mm (8 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

Flexiled XF24160

14.4W/m 24V DC Flexible Strip

Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24160	2.7 (2700K)	(CRI 90+ Standard)	1000 (1000 mm)	NA (No Driver)
	3 (3000K)		XXXX (Custom)	
	3.5 (3500K)			
	4 (4000K)			

Order Code **XF241604-1000-NA**

* Custom lengths available

Product Features

- Flexible LED strip with a close pitch of 160 LEDs per metre for reduced spotting effects

- Available in reels up to 5 metres with a cutting interval of 50 mm

- Supplied with 3M adhesive backing for quick and easy installation

- CRI 90+ available in 2700K, 3000K, 3500K and 4000K CCT options

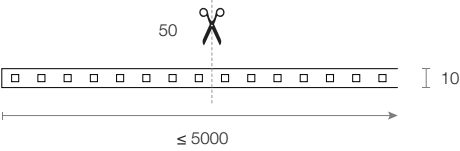- Can be paired with a range of extrusion profiles to suit a variety of lighting applications

To configure this LED strip, please visit
trendlighting.com.au/product/flexiled-XF24160

Product Attributes

DC 24V | LED SMD | CRI 90+ | IP20

Physical Characteristics

Dimensions (LxWxH)	1000 x 10 x 2 mm
Max. Reel Length	5000 mm*

* Custom lengths available

Dimensions (mm)

50

10
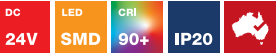
≤ 5000

Technical Characteristics
Based on XF241604-1000-NA

Input Voltage	24V DC
LED Power	14.4W per metre
LED Type	SMD
Lumen Output	2590 lm
Colour Temperature	2700K │ 3000K │ 3500K │ **4000K**
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours
LED Pitch	160 LEDs per metre
LED Cutting Increment	50 mm (8 LEDs)
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

Downlights
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Linears & Battens
Strips & Extrusions
Pendants
Exterior

Flexiled XF24480

12W/m 24V DC Flexible COB Strip

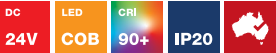| Product Code	Colour Temperature	Colour Technology	Length *	Driver
XF24480	3 (3000K) 4 (4000K)	(CRI 90+ Standard)	1000 (1000 mm) XXXX (Custom)	NA (No Driver)

Order Code **XF244804-1000-NA**

* Custom lengths available
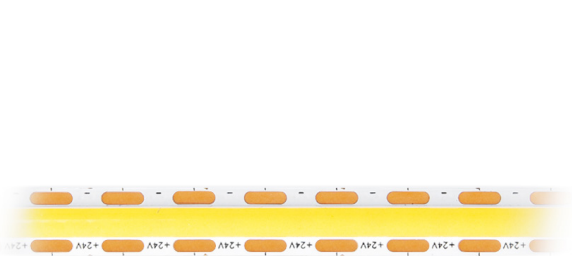
Product Features

- 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

| 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)

8.33

≤ 5000

8

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

Flexiled 24V Options

Flexiled XF24144, Flexiled XF24RGBW, and Flexiled XF24480

Product Configurations *

| DC
24V | | CCT
2.7K | CCT
3K | CCT
3.5K | CCT
4K | CCT
5K | CRI
90+ | | NON
DIM | DALI
DIM | 1-10
DIM |

To explore the Flexiled series, please visit
trendlighting.com.au/series/flexiled

Notes: **CCT 5K** is not available for Flexiled XF24160.
CCT 2.7K, 3.5K and 5K are not available for Flexiled XF24480.
Refer to product pages for specific configuration options
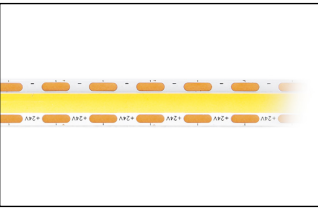
Flexiled Series with Compatible Extrusion

Flexiled XF24144

Flexiled XF24480
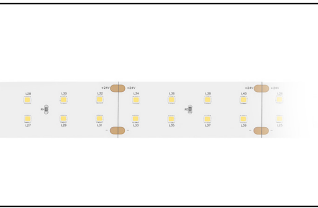
Flexiled XF24RGBW

Compatible Extrusions
EX12R with Opal Lens
EX241 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
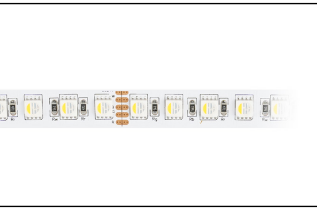ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

Compatible Extrusions
EX1 with Opal Lens | Clear Lens
EX2 with Opal Lens | Clear Lens
EX3 with Opal Lens
EX4 with Opal Lens | Clear Lens
EX5 with Opal Lens | Clear Lens
EX6 with Opal Lens
EX7 with Opal Lens | Clear Lens
EX8 with Opal Lens | Clear Lens
EXM with Opal Lens
EX12R with Opal Lens
EX241 with Opal Lens
EXR35 with Opal Lens
EXS35 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

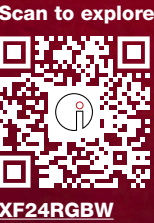**Compatible Extrusions**
EX1 with Opal Lens | Clear Lens
EX2 with Opal Lens | Clear Lens
EX3 with Opal Lens
EX4 with Opal Lens | Clear Lens
EX5 with Opal Lens | Clear Lens
EX6 with Opal Lens
EX7 with Opal Lens | Clear Lens
EX8 with Opal Lens | Clear Lens
EXM with Opal Lens
EX12R with Opal Lens
EX241 with Opal Lens
EXR35 with Opal Lens
EXS35 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

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Strips & Extrusions
Pendants
Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Colour your world
vividly

XF24RGBW delivers smooth RGBW colour blending in a compact, flexible format—ideal for vibrant accent lighting and ambient effects. Paired with a range of extrusion profiles, it empowers designers to sculpt space with dynamic colour and visual precision.

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Exterior

Scan to explore

XF24RGBW

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

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 90+ available in 4000K option

• Can be paired with a range of extrusion profiles to suit a variety
  of lighting applications

• Requires separate RGBW controller

Product Attributes

DC 24V	LED SMD	CRI 90+	IP20	

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

Physical Characteristics

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

* Custom lengths available

Dimensions (mm)

62.5 ✂

⊡ 12
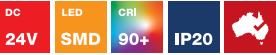
≤ 5000

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 90+
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

Flexiled 24V Options

Flexiled XF24RGBW

Product Configurations *

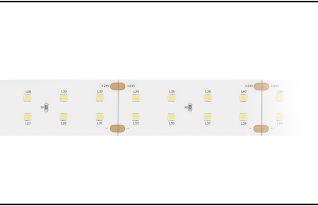| DC 24V	WHITE RGB CRI 90+	NON DIM DALI DIM 1-10 DIM

To explore the Flexiled series, please visit
trendlighting.com.au/series/flexiled

Flexiled Series with Compatible Extrusion

Flexiled XF24RGBW

Compatible Extrusions

EX1 with Opal Lens | Clear Lens
EX2 with Opal Lens | Clear Lens
EX3 with Opal Lens
EX4 with Opal Lens | Clear Lens
EX5 with Opal Lens | Clear Lens
EX6 with Opal Lens
EX7 with Opal Lens | Clear Lens
EX8 with Opal Lens | Clear Lens
EXM with Opal Lens
EX12R with Opal Lens
EX241 with Opal Lens
EXR35 with Opal Lens
EXS35 with Opal Lens
ZTL with Opal Lens
ZTL-D with Opal Lens
ZDA with Opal Lens
ZDA-D with Opal Lens
ZDA-DI with Opal Lens

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Extrusion

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

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Tailored extrusion
for every application

Engineered to complement our LED strip range, the extrusion collection offers flexible solutions for a wide range of applications. With options for recessed, surface-mounted, and suspended installations, each profile combines functionality with refined aesthetics. Diffuser choices and varied form factors empower designers to achieve clean lines, visual comfort, and tailored lighting effects across commercial spaces.

Scan to explore
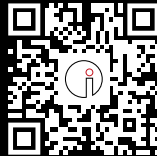
EX0 EX1 EX2 EX3

Extrusion EX0

Surface Mounted Extrusion with Narrow Profile

Product Code	Trim Colour	Accessories
EX0	S (Silver)	OP (Opal Lens)

Order Code **EX0-S-OP**
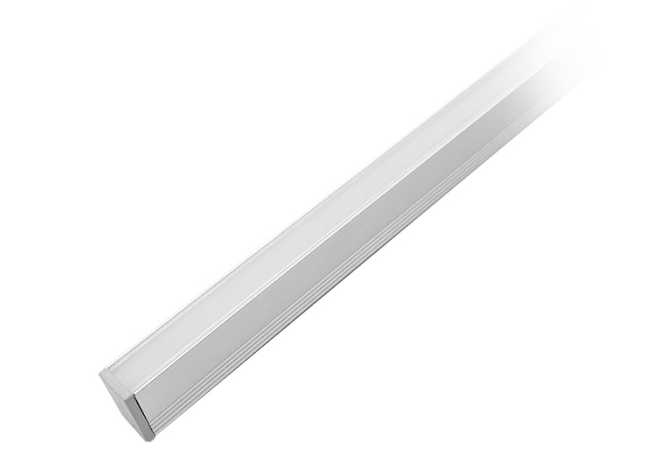
Product Features

• Surface mounted extrusion with narrow and deep profile

• Can mix and match with recommended LED strips of up to 3 continuous metres

• Configured with an opal diffuser

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX0

Product Attributes

IP20

Physical Characteristics

Trim Colour	Silver
Dimensions (WxH)	8 x 12 mm
Maximum Length	3000 mm*
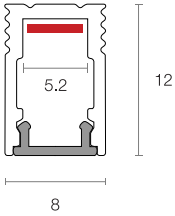
* Custom lengths available

General Characteristics

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

Dimensions (mm)

5.2
12
8

Extrusion EX1

Surface Mounted Trimless Angled Corner Extrusion

Product Code	Trim Colour	Accessories
EX1	S (Silver)	CLR (Clear Lens)
		OP (Opal Lens)

Order Code **EX1-S-OP**

Product Features

• Surface mounted aluminium trimless angled extrusion profile, designed to sit against corners

• Can mix and match with recommended LED strips of up to 3 continuous metres

• Configured with a clear or opal diffuser

• Supplied with surface mounting clips for easy installation

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX1

Product Attributes

IP20

Physical Characteristics

Trim Colour	Silver
Dimensions (WxH)	17 x 17 mm
Maximum Length	3000 mm*
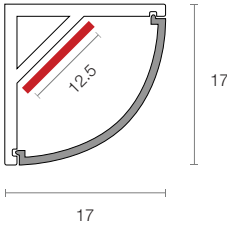
* Custom lengths available

General Characteristics

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

Dimensions (mm)

12.5
17
17

Downlights

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Extrusion EX2

Surface Mounted Extrusion

Product Code	Trim Colour	Accessories
EX2	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EX2-B-OP**

Product Features

- Surface mounted aluminium trimless extrusion profile with curved diffuser

- Can mix and match with recommended LED strips of up to 3 continuous metres

- Configured with a clear or opal diffuser

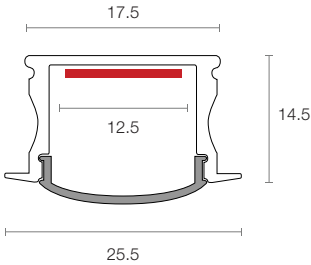- Supplied with surface mounting clips for easy installation

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX2

Product Attributes

IP20

Physical Characteristics

Trim Colour	Black | Silver
Dimensions (WxH)	17 x 7 mm
Maximum Length	3000 mm *
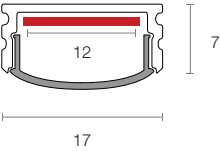
* Custom lengths available

General Characteristics

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

Dimensions (mm)

12

7

17

Extrusion EX3

Recessed Extrusion with Trim

Product Code	Trim Colour	Accessories
EX3	W (White)	OP (Opal Lens)
	B (Black)	
	S (Silver)	
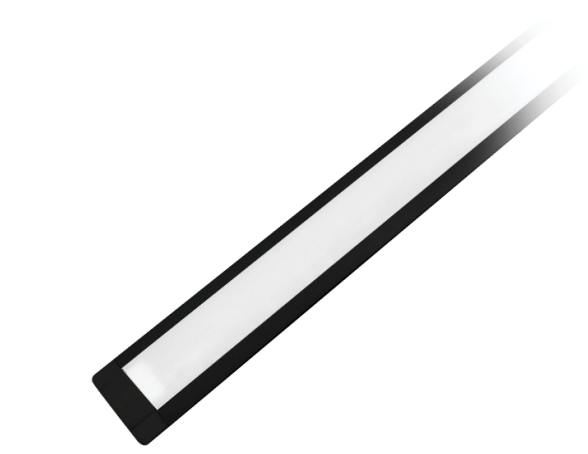
Order Code **EX3-B-OP**

Product Features

- Recessed aluminium extrusion profile with curved diffuser designed for recessed mounting
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with an opal diffuser

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX3

Physical Characteristics

Trim Colour	White | Black | Silver
Dimensions (WxH)	25 x 5 mm
Maximum Length	3000 mm*
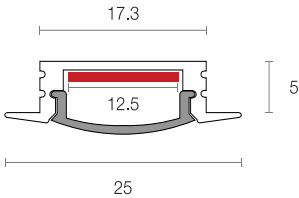
* Custom lengths available

General Characteristics

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

Dimensions (mm)

17.3
12.5
5
25

Extrusion Options & Accessories

Extrusion EX1, Extrusion EX2, and Extrusion EX3

Product Configurations *

TRIM	TRIM	TRIM
W	B	S

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

Notes: **White and Black Trim** are not available for Extrusion EX1.
White Trim is not available for Extrusion EX2. **Clear Lens** is not available for Extrusion EX0 and EX3.
Refer to product pages for specific configuration options

Extrusion with Compatible Flexiled Series

Extrusion EX0	Extrusion EX1	Extrusion EX2	Extrusion EX3
Compatible Flexiled Series	**Compatible Flexiled Series**	**Compatible Flexiled Series**	**Compatible Flexiled Series**
XF24140	XF24126	XF24126	XF24126
	XF24126B	XF24126B	XF24126B
	XF24160	XF24160	XF24160
	XF24480	XF24480	XF24480
	XF24RGBW	XF24RGBW	XF24RGBW

Accessories

CLR **Clear Lens**

OP **Opal Lens**

Downlights

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Extrusion EX4

Recessed Extrusion

Product Code	Trim Colour	Accessories
EX4	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EX4-B-OP**

Product Features

- Recessed aluminium extrusion profile with curved diffuser designed for recessed mounting
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with a clear or opal diffuser
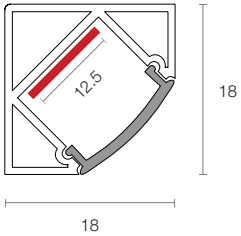- Supplied with mounting clips for easy installation

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX4

Product Attributes

IP20

Physical Characteristics

Trim Colour	Black | Silver
Dimensions (WxH)	25.5 x 14.5 mm
Maximum Length	3000 mm*

* Custom lengths available

General Characteristics

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

Dimensions (mm)

17.5
12.5
14.5
25.5

Scan to explore

EX4   EX5   EX6   EX7

Downlights

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Linears & Battens

Strips & Extrusions

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Extrusion EX5

Surface Mounted Angled Corner Extrusion

Product Code	Trim Colour	Accessories
EX5	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EX5-B-OP**

Product Features

- Surface mounted aluminium angled extrusion profile with wide trim, designed to sit against corners

- Can mix and match with recommended LED strips of up to 3 continuous metres

- Configured with a clear or opal diffuser

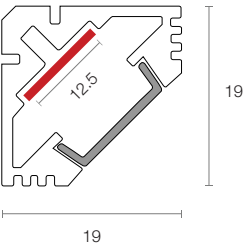- Supplied with surface mounting clips for easy installation

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX5

Physical Characteristics

Trim Colour	Black	Silver
Dimensions (WxH)	18 x 18 mm
Maximum Length	3000 mm*

* Custom lengths available

General Characteristics

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

Dimensions (mm)

12.5

18

18

Extrusion EX6

Surface Mounted Extrusion

Product Code	Trim Colour	Accessories
EX6	B (Black)	OP (Opal Lens)
	S (Silver)	

Order Code **EX6-B-OP**

Product Features

- Surface mounted aluminium extrusion profile with flat opal diffuser

- Can mix and match with recommended LED strips of up to 3 continuous metres

- Supplied with surface mounting clips for easy installation

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX6

Physical Characteristics

Trim Colour	Black	Silver
Dimensions (WxH)	18 x 13 mm
Maximum Length	3000 mm*
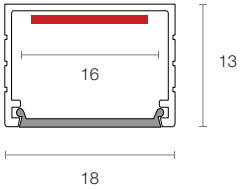
* Custom lengths available

General Characteristics

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

Dimensions (mm)

16

13

18

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Extrusion EX7

Recessed Extrusion

Product Code	Trim Colour	Accessories
EX7	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EX7-B-OP**

Product Features

- Recessed aluminium trimless extrusion profile with curved diffuser designed for recessed mounting
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with a clear or opal diffuser
- Supplied with 40 mm springs

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX7

Physical Characteristics

Trim Colour	Black	Silver
Dimensions (WxH)	25.5 x 18.5 mm	
Maximum Length	3000 mm*	
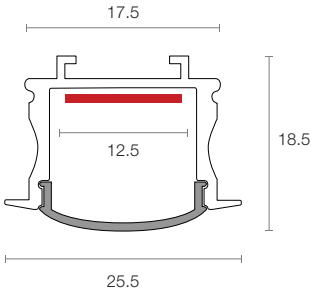
* Custom lengths available

General Characteristics

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

Dimensions (mm)

17.5

12.5

18.5

25.5

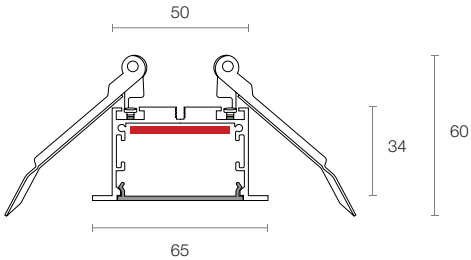# Extrusion Options & Accessories

Extrusion EX4, Extrusion EX5, and Extrusion EX6

Product Configurations *

TRIM B	TRIM S

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

Notes: **Clear Lens** is not available for Extrusion EX6.
Refer to product pages for specific configuration options

Extrusion with Compatible Flexiled Series

Extrusion EX4	**Extrusion EX5**	**Extrusion EX6**	**Extrusion EX7**
Compatible Flexiled Series	Compatible Flexiled Series	Compatible Flexiled Series	Compatible Flexiled Series
XF24126	XF24126	XF24126	XF24126
XF24126B	XF24126B	XF24126B	XF24126B
XF24160	XF24160	XF24160	XF24160
XF24480	XF24480	XF24480	XF24480
XF24RGBW	XF24RGBW	XF24RGBW	XF24RGBW

Accessories

CLR **Clear Lens**

OP **Opal Lens**

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
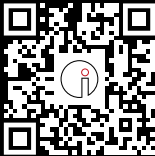
Extrusion EX8

Surface Mounted Angled Corner Extrusion

Product Code	Trim Colour	Accessories
EX8	W (White)	CLR (Clear Lens)
	B (Black)	OP (Opal Lens)

Order Code **EX8-B-OP**

Product Features

- Surface mounted aluminium angled extrusion profile with wide trim, designed to sit against corners
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with a clear or opal diffuser
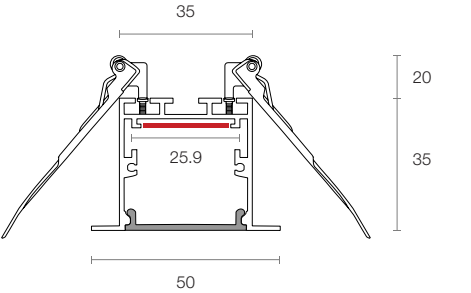- Supplied with surface mounting clips for easy installation

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX8

Product Attributes

IP20

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	19 x 19 mm
Maximum Length	3000 mm*

* Custom lengths available

General Characteristics

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

Dimensions (mm)

12.5 — 19 — 19

Scan to explore

EX8   EXM

Extrusion EXM

Surface Mounted Sleek Magnetic Extrusion

Product Code	Trim Colour	Accessories
EXM	B (Black)	OP (Opal Lens)
	S (Silver)	

Order Code **EXM-B-OP**

Product Features

- Surface mounted aluminium trimless magnetic extrusion with sleek profile and opal diffuser
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with a clear or opal diffuser
- Supplied with magnetic strip for easy installation

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EXM

Product Attributes

IP20

Physical Characteristics

Trim Colour	Black | Silver
Dimensions (WxH)	17 x 12.5 mm
Maximum Length	3000 mm*
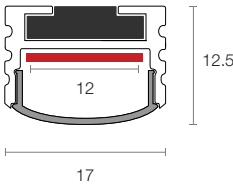
* Custom lengths available

General Characteristics

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

Dimensions (mm)

12.5

12

17

Extrusion Options & Accessories

Extrusion EX7, Extrusion EX8, and Extrusion EXM

Product Configurations *

TRIM	TRIM	TRIM
W	B	S

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

Notes: **White Trim** is not available for Extrusion EXM.
Silver Trim is not available for Extrusion EX8. **Clear Lens** is not available for Extrusion EXM.
Refer to product pages for specific configuration options
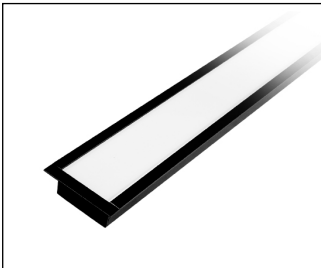
Extrusion with Compatible Flexiled Series

Extrusion EX8

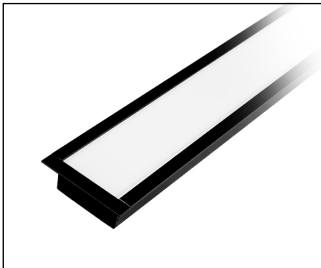### Extrusion EXM

Compatible Flexiled Series
XF24126
XF24126B
XF24160
XF24480
XF24RGBW

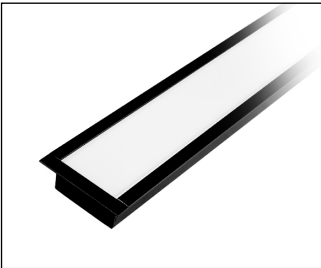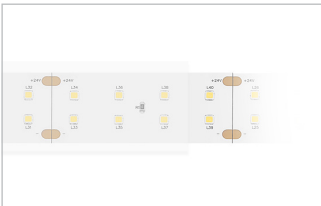**Compatible Flexiled Series**
XF24126
XF24126B
XF24160
XF24480
XF24RGBW

Accessories

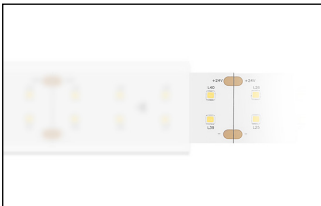CLR **Clear Lens**

OP **Opal Lens**

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
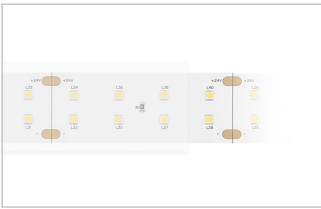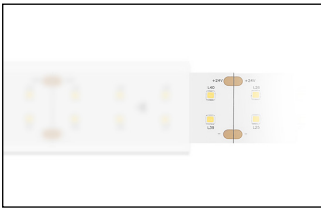
Extrusion

EX12R p.67
EX241 p.68
EXR35 p.69
EXS35 p.70

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Extrusion EX12R

Surface Mounted Semi-Round Extrusion

Product Code	Trim Colour	Accessories
EX12R	W (White)	OP (Opal Lens)
	B (Black)	

Order Code **EX12R-B-OP**

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX12R

Product Features

- Surface mounted aluminium semi-round extrusion profile with opal diffuser distinctively known for its diffused and even lighting distribution
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Supplied with mounting clips for easy installation

Product Attributes

IP20

Physical Characteristics

Trim Colour	White	Black
Dimensions (WxH)	45 x 42 mm
Maximum Length	3000 mm*

* Custom lengths available

General Characteristics

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

Dimensions (mm)

42

45

Scan to explore

EX12R   EX241   EXR35   EXS35

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
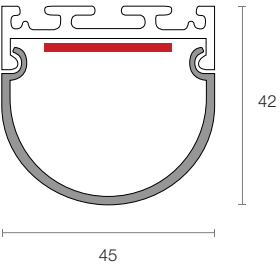
Extrusion EX241

Recessed Extrusion with Narrow Profile

Product Code	Trim Colour	Accessories
EX241	W (White)	OP (Opal Lens)
	B (Black)	

Order Code **EX241-B-OP**
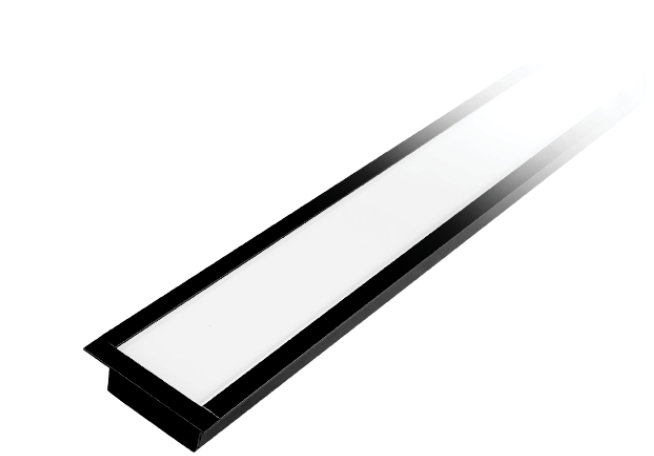
Product Features

- Recessed aluminium extrusion profile with narrow trim profile and flat opal diffuser
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Supplied with mounting clips for easy installation

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EX241

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	65 x 60 mm
Maximum Length	3000 mm*

*Custom lengths available

General Characteristics

Category	Strips & Extrusions
Family	Extrusions
Surface	Ceiling | Wall
Mounting	Recessed
Ingress Protection	IP20

Dimensions (mm)

Extrusion EXR35

Recessed Extrusion with Narrow Profile

Product Code	Trim Colour	Accessories
EXR35	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EXR35-B-OP**

Product Features

- Recessed aluminium extrusion profile with narrow trim profile and flat opal diffuser
- Can mix and match with recommended LED strips of up to 3 continuous metres
- Configured with a clear or opal diffuser
- Supplied with mounting clips for easy installation

Product Attributes

IP20

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EXR35

Physical Characteristics

Trim Colour	Black | Silver
Dimensions (WxH)	50 x 55 mm
Maximum Length	3000 mm*

*Custom lengths available

General Characteristics

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

Dimensions (mm)

Extrusion EXS35

Surface Mounted Extrusion with Narrow Profile

Product Code	Trim Colour	Accessories
EXS35	B (Black)	CLR (Clear Lens)
	S (Silver)	OP (Opal Lens)

Order Code **EXS35-B-OP**

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-EXS35

Product Features

• Surface mounted aluminium extrusion profile with flat opal diffuser

• Can mix and match with recommended LED strips of up to 3 continuous metres

• Configured with a clear or opal diffuser

• Supplied with surface mounting clips for easy installation

Product Attributes

IP20

Physical Characteristics

Trim Colour	Black | Silver
Dimensions (WxH)	35 x 35 mm
Maximum Length	3000 mm*
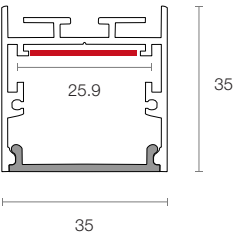
* Custom lengths available

General Characteristics

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

Dimensions (mm)

25.9

35

35

Extrusion Options & Accessory

Extrusion EX12R, Extrusion EX241, and Extrusion 245

Product Configurations

TRIM	TRIM
W	B

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

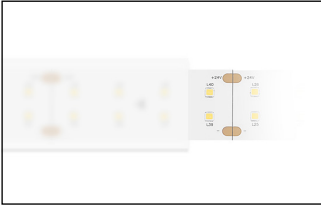Notes: **Clear Lens** is not available for Extrusion EX12R and EX241.
Refer to product pages for specific configuration options

Extrusion with Compatible Flexiled Series

Extrusion EX12R
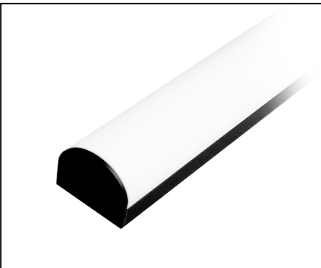
Extrusion EX241

Extrusion EXR35

Extrusion EX245

Compatible Flexiled Series	Compatible Flexiled Series	Compatible Flexiled Series	Compatible Flexiled Series
XF24126	XF24126	XF24126	XF24126
XF24126B	XF24126B	XF24126B	XF24126B
XF24160	XF24160	XF24160	XF24160
XF24480	XF24480	XF24480	XF24480
XF24RGBW	XF24RGBW	XF24RGBW	XF24RGBW

Accessories

CLR **Clear Lens**

OP **Opal Lens**

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Extrusion ZTL

ZTL p.75
ZTL-D p.76

▲ **Axiom AC3, 477 Pitt Steet NSW**   Extrusion ZTL

Project Credits   Architect/ Designer   AXIOM
                       Builder   Pheonix Builders

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Extrusion ZTL
Surface Mounted Wide Extrusion

Product Code	Trim Colour	Accessories
ZTL	W (White)	OP (Opal Lens)
	B (Black)	

Order Code **ZTL-B-OP**

Product Features

• Surface mounted extrusion profile with clip in acrylic diffuser with 2 position options, providing smooth light beam distribution

• Featuring interlocking system providing the ability to create seamless linear lighting installations

• Can mix and match with recommended LED strips of up to 3.6 metres

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-ZTL

Product Attributes

IP20

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	130 x 85 mm
Maximum Length	3600 mm *

* Custom lengths available

General Characteristics

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

Dimensions (mm)

85

130

Extrusion Profile

Scan to explore

ZTL   ZTL-D

Extrusion ZTL-D

Suspended Wide Extrusion

Product Code	Trim Colour	Accessories
ZTL-D	W (White) B (Black)	OP (Opal Lens)

Order Code **ZTL-D-B-OP**

Product Features

- Suspended extrusion profile with clip in acrylic diffuser
  with 2 position options, providing smooth light beam distribution

- Featuring interlocking system providing the ability to create
  seamless linear lighting installations

- Can mix and match with recommended LED strips of up
  to 3.6 metres

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-ZTL-D

Product Attributes

IP20

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	130 x 85 mm
Maximum Length	3600 mm*

* Custom lengths available

General Characteristics

Category	Strips & Extrusions
Family	Extrusions
Surface	Ceiling
Mounting	Suspended
Ingress Protection	IP20

Dimensions (mm)

85

130

Extrusion Profile

Extrusion ZTL Options & Accessory

Extrusion ZTL and Extrusion ZTL-D

Product Configurations

TRIM W	TRIM B

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

Extrusion with Compatible Flexiled Series

Extrusion ZTL

Extrusion ZTL-D

Compatible Flexiled Series
XF24126
XF24126B
XF24144
XF24160
XF24480
XF24RGBW

Compatible Flexiled Series
XF24126
XF24126B
XF24144
XF24160
XF24480
XF24RGBW

Accessories

OP **Opal Lens**

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
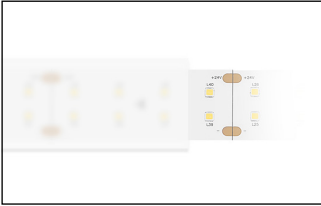
Extrusion ZDA

ZDA p.82
ZDA-D p.83
ZDA-DI p.84

Project Credits   Designer   RDMQ Retail Design

▲ **Wholelife, Eastlakes NSW**   Extrusion ZDA   go to page 82

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

Scan to explore

ZDA
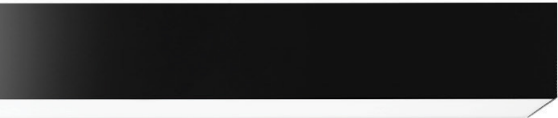
ZDA-D

ZDA-DI

Extrusion ZDA

Surface Mounted Streamline Extrusion

Product Code	Trim Colour	Accessories
ZDA	W (White) B (Black)	OP (Opal Lens)

Order Code **ZDA-B-OP**

Product Features

• Surface mounted streamline extrusion profile known for its slim design and versatility

• Exudes timeless design by showcasing excellent balance between aesthetics and functional lighting

• Manufactured from extruded aluminium with powder coated finish and opal acrylic diffuser for smooth beam distribution

• Can mix and match with recommended LED strips of up to 3 continuous meters

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-ZDA

Product Attributes

IP20

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	50 x 90 mm
Maximum Length	3600 mm*

* Custom lengths available

General Characteristics

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

Dimensions (mm)

90

50
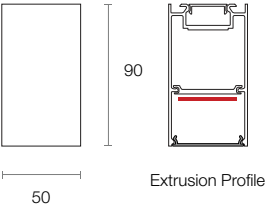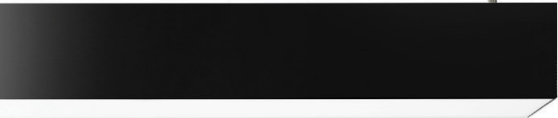
Extrusion Profile

Extrusion ZDA-D

Suspended Uni-directional Streamline Extrusion

Product Code	Trim Colour	Accessories
ZDA-D	W (White) B (Black)	OP (Opal Lens)

Order Code **ZDA-D-B-OP**

Product Features

• Suspended streamline extrusion profile with direct light component, slim design and versatility

• Exudes timeless design by showcasing excellent balance between aesthetics and functional lighting

• Manufactured from extruded aluminium with powder coated finish and opal acrylic diffuser for smooth beam distribution

• Can mix and match with recommended LED strips of up to 3 continuous meters

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-ZDA-D

Product Attributes

IP20

Physical Characteristics

Trim Colour	White | Black
Dimensions (WxH)	50 x 90 mm
Maximum Length	3600 mm*

* Custom lengths available

General Characteristics

Category	Strips & Extrusions
Family	Extrusions
Surface	Ceiling
Mounting	Suspended
Ingress Protection	IP20

Dimensions (mm)

90

50
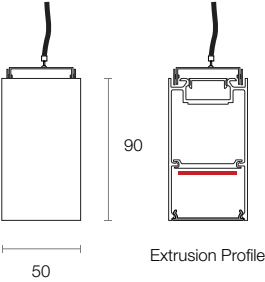
Extrusion Profile

Extrusion ZDA-DI

Suspended Bi-directional Streamline Extrusion

Product Code	Trim Colour	Accessories
ZDA-DI	W (White)	OP (Opal Lens)
	B (Black)	

Order Code **ZDA-DI-B-OP**

To configure this extrusion, please visit
trendlighting.com.au/product/extrusion-ZDA-DI

Product Features

• Suspended streamline extrusion profile with direct light
  component, slim design and versatility

• Exudes timeless design by showcasing excellent balance
  between aesthetics and functional lighting

• Manufactured from extruded aluminium with powder coated
  finish and opaque acrylic diffuser for smooth beam distribution

• Can mix and match with recommended LED strips
  of up to 3 continuous meters

Product Attributes

IP20

Physical Characteristics

Trim Colour	White	Black
Dimensions (WxH)	50 x 90 mm
Maximum Length	3600 mm*

* Custom lengths available

General Characteristics

Category	Strips & Extrusions
Family	Extrusions
Surface	Ceiling
Mounting	Suspended
Ingress Protection	IP20

Dimensions (mm)

90

50

Extrusion Profile
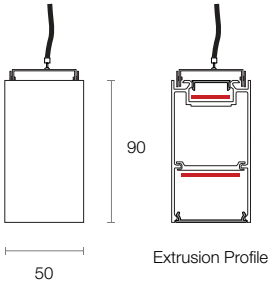
Extrusion ZDA Options & Accessory

Extrusion ZDA, Extrusion ZDA-D, and Extrusion ZDA-DI

Product Configurations

TRIM W	TRIM B

To explore the Extrusion series, please visit
trendlighting.com.au/series/extrusions

Extrusion with Compatible Flexiled Series

Extrusion ZDA
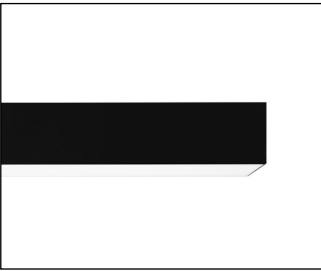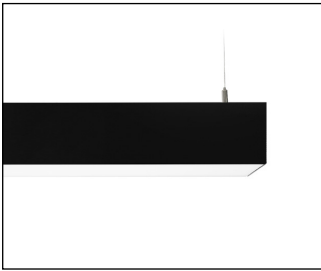
Extrusion ZDA-D

Extrusion ZDA-DI

Compatible Flexiled Series	Compatible Flexiled Series	Compatible Flexiled Series
XF24126	XF24126	XF24126
XF24126B	XF24126B	XF24126B
XF24144	XF24144	XF24144
XF24160	XF24160	XF24160
XF24480	XF24480	XF24480
XF24RGBW	XF24RGBW	XF24RGBW

Accessories

OP **Opal Lens**

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior
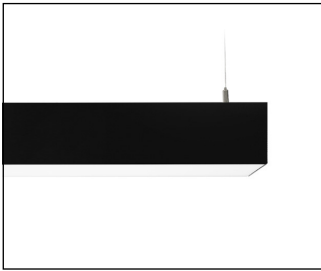
Product Finder

Series	Product Code	Page	Trim Colour			Colour Temperature (CCT)						Colour Technology				Dimensions		Accessories	IP Rating
			White	Black	Silver	2700K	3000K	3500K	4000K	5000K	Tunable	80+	90+	94+	97+	Max. Reel Length	W x H	Available	
Strips & Extrusions		XXX	☐	■	☐	●	●	○	○	●	●	●	●	●	●				
NeonLine	XFNL1010	15	-			●	●	○	○				●			5000 mm	10 x 10 mm	Mounting Clips	IP66
	XFNL1616	16	-			●	●		○				●			5000 mm	16 x 16 mm	Mounting Clips & Extrusion	IP66
Flexiled	XFW1260	22	-				●		○	●		●				5000 mm	15 x 7 mm	-	IP65
	XF24126	27	-			●	●	○	○	●			●			5000 mm	10 x 2 mm	-	IP20
	XF24126B	28	-				●		○				●			5000 mm	10 x 2 mm	-	IP20
	XF24144	34	-			●	●	○	○	●			●			12000 mm	30 x 2 mm	-	IP10
	XF24160	35	-			●	●	○	○				●			5000 mm	10 x 2 mm	-	IP20
	XF24480	36	-				●		○				●			5000 mm	8 x 2 mm	-	IP20
	XF24RGBW	42	-						○				●			5000 mm	12 x 2 mm	-	IP20
Extrusion	EX0	48			☐	-						-				3000 mm	8 x 12 mm	Opal Lens	IP20
	EX1	49			☐	-						-				3000 mm	17 x 17 mm	Clear Lens / Opal Lens	IP20
	EX2	51		■	☐	-						-				3000 mm	17 x 7 mm	Clear Lens / Opal Lens	IP20
	EX3	52	☐	■	☐	-						-				3000 mm	25 x 5 mm	Opal Lens	IP20
	EX4	55		■	☐	-						-				3000 mm	25.5 x 14.5 mm	Clear Lens / Opal Lens	IP20
	EX5	56		■	☐	-						-				3000 mm	18 x 18 mm	Clear Lens / Opal Lens	IP20
	EX6	57		■	☐	-						-				3000 mm	18 x 13 mm	Clear Lens / Opal Lens	IP20
	EX7	58		■	☐	-						-				3000 mm	25.5 x 18.5 mm	Clear Lens / Opal Lens	IP20
	EX8	61	☐	■		-						-				3000 mm	19 x 19 mm	Clear Lens / Opal Lens	IP20
	EXM	62		■	☐	-						-				3000 mm	17 x 12.5 mm	Opal Lens	IP20
	EX12R	67	☐	■		-						-				3000 mm	45 x 42 mm	Opal Lens	IP20
	EX241	68	☐	■		-						-				3000 mm	65 x 60 mm	Opal Lens	IP20
	EXR35	69		■	☐	-						-				3000 mm	50 x 35 mm	Clear Lens / Opal Lens	IP20
	EXS35	70		■	☐	-						-				3000 mm	35 x 35 mm	Clear Lens / Opal Lens	IP20
	ZTL	75	☐	■		-						-				3600 mm	130 x 85 mm	Opal Lens	IP20
	ZTL-D	76	☐	■		-						-				3600 mm	130 x 85 mm	Opal Lens	IP20
	ZDA	82	☐	■		-						-				3600 mm	50 x 90 mm	Opal Lens	IP20
	ZDA-D	83	☐	■		-						-				3600 mm	50 x 90 mm	Opal Lens	IP20
	ZDA-DI	84	☐	■		-						-				3600 mm	50 x 90 mm	Opal Lens	IP20

Downlights

Track Systems

Panels & Troffers

Linears & Battens

Strips & Extrusions

Pendants

Exterior

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