



# FLEXION<sup>SMOOTHLINE IP67</sup>

## IP67 LED Strip Lighting Kit

### Seamless lighting solution.

With an IP67-rated design the **FLEXION<sup>SMOOTHLINE IP67</sup>** range delivers bright, seamless linear illumination with robust protection against dust and water, making it suitable for both indoor and outdoor environments. **FLEXION<sup>SMOOTHLINE IP67</sup>** provides a modern, elegant aesthetic with continuous, dot-free light output—perfect for residential, commercial, and architectural applications where durability and design performance matter.

### Features

- Continuous and seamless lighting
- High Colour Rendering Index (CRI)
- IP67 Rating (strip and driver)
- Range of accessories
- Excellent feature lighting option
- Consistent output
- 5 year warranty



Fast Installation



>90  
CRI Colour  
Rendering  
Index



IP67  
Ingress  
Protection  
Rating



CLASS II  
Double Insulated



54,000hr  
Projected  
Lifespan



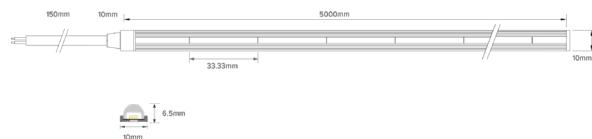
5yr  
Warranty

### Benefits

- Provide linear lighting for bespoke applications
- True colour definition to highlight natural colour
- Durable performance for outdoor areas
- Adaptable to suit various requirements
- Ideal for accent lighting
- Ensure consistent lighting with non-dimmable luminaires
- Long-term reliability



## Product Overview



## 6W Strip Kit

POWER	LUMENS	EFFICACY	CCT	IP RATING	CUT LENGTH	WEIGHT	SAP CODE	PRODUCT CODE
6 W/m	720 lm/m	Up to 120 lm/W	3000K	IP67	33.3 mm	0.49 kg	2002661	FXDL6W-3K5M-IP67
			4000K				2002662	FXDL6W-4K5M-IP67
			6000K				2002663	FXDL6W-6K5M-IP67

SPECIFICATIONS			APPLICATIONS		
LED Technology:	SOB	Dimming:	Non-Dimmable	Bathrooms	Kitchen / Food Prep
Product Colour:	White	Input Wattage:	24 vDC	Outdoor Areas	Hotel Rooms
Mounting Type:	Self Adhesive Backing	Electrical Classification:	Class II	Balconies / Patios / Verandahs	Boardroom / Meeting Rooms
CRI:	> 90	Projected Lifespan:	54,000hrs @ Ta 25° (L70)	Cabinetry	Retail Spaces
Beam Angle:	140°	Operating Ambient Temp.	0 to 40°C	Cocktail Lounge	Showrooms
SDCM:	< 3	Surge Protection:	Overload / Short Circuit	Ensuite	Staircase
Warranty:	5 yrs	Smart:	KASTA Compatiable	Games Rooms	Walk-in Wardrobes
				Public Facilities	Function Areas

## Accessories

Description	Qty	Product Code
IP67 Straight Connector	5 pcs	FXDL-JNR-IP
IP67 Connector With Cable	5 pcs	FXDL-CABJNR-IP
IP67 End Cap with Hole	5 pcs	FXDL-ECH-IP
IP67 End Cap	5 pcs	FXDL-EC-IP
Mounting Clip	5 pcs	FXDL-CLIP-IP
1m Mounting Clip	5 pcs	FXDL-1MCLIP-IP
Plastic Clip	5 pcs	FXDL-PLSCLIP-IP

Note: Refer to install instruction to ensure IP rating is maintained when connectors are used.



FXDL-JNR-IP



FXDL-CABJNR-IP



FXDL-ECH-IP



FXDL-EC-IP



FXDL-CLIP-IP



FXDL-1MCLIP-IP



FXDL-PLSCLIP-IP