



FLEXION^{SMOOTHLINE}

LED Strip Lighting Kits

Seamless lighting solution.

For ambient or feature lighting, the new **FLEXION SMOOTHLINE** range offers integrated lighting solutions that produce bright, effective linear illumination. Endless flexibility is provided when combining the **FLEXION SMOOTHLINE** series with the new **PARALLAX** series of complementary aluminium profiles.

Features

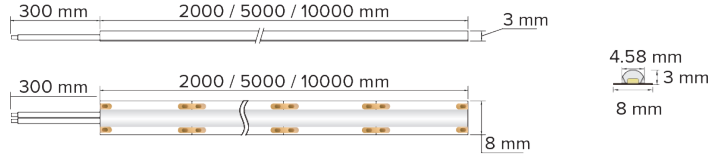
- High Colour Rendering Index (CRI)
- Extensive model range
- Exceptional performance
- Continuous and seamless lighting
- Excellent feature lighting option
- Consistent output
- Choice of different lengths

Benefits

- True colour definition to highlight natural colour
- Covers a diverse range of applications
- High efficacy rating to promote energy saving
- Provide linear lighting for bespoke applications
- Ideal for accent lighting
- Ensure consistent lighting with non-dimmable luminaires
- Adaptable to suit various requirements



Product Overview



2 METRE KITS

POWER	LUMENS	EFFICACY	CCT	IP RATING	CUT LENGTH	WEIGHT	SAP CODE	PRODUCT CODE
6 W/m	760 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.35 kg	2002462	FXDL6W-3K2M
			4000 K				2002463	FXDL6W-4K2M
			6000 K				2002464	FXDL6W-6K2M
9 W/m	1020 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.35 kg	2002471	FXDL9W-3K2M
			4000 K				2002472	FXDL9W-4K2M
			6000 K				2002473	FXDL9W-6K2M
14 W/m	1470 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.35 kg	2002480	FXDL14W-3K2M
			4000 K				2002481	FXDL14W-4K2M
			6000 K				2002482	FXDL14W-6K2M

5 METRE KITS

POWER	LUMENS	EFFICACY	CCT	IP RATING	CUT LENGTH	WEIGHT	SAP CODE	PRODUCT CODE
6 W/m	760 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.52 kg	2002465	FXDL6W-3K5M
			4000 K				2002466	FXDL6W-4K5M
			6000 K				2002467	FXDL6W-6K5M
9 W/m	1020 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.52 kg	2002474	FXDL9W-3K5M
			4000 K				2002475	FXDL9W-4K5M
			6000 K				2002476	FXDL9W-6K5M
14 W/m	1470 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.52 kg	2002483	FXDL14W-3K5M
			4000 K				2002484	FXDL14W-4K5M
			6000 K				2002485	FXDL14W-6K5M

10 METRE KITS

POWER	LUMENS	EFFICACY	CCT	IP RATING	CUT LENGTH	WEIGHT	SAP CODE	PRODUCT CODE
6 W/m	760 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.85 kg	2002468	FXDL6W-3K10M
			4000 K				2002469	FXDL6W-4K10M
			6000 K				2002470	FXDL6W-6K10M
9 W/m	1020 lm/m	Up to 110 lm/W	3000 K	IP40	55 mm	0.85 kg	2002477	FXDL9W-3K10M
			4000 K				2002478	FXDL9W-4K10M
			6000 K				2002479	FXDL9W-6K10M

SPECIFICATIONS				APPLICATIONS	
LED Technology:	SOB	Connection Type:	450mm flying tail with 1.2m flex and plug	Accent / Display / Feature Lighting	Hallways
Product Colour:	White	Input Wattage:	24 vDC	Boardroom / Meeting Rooms	Hotel Rooms
Mounting Type:	Self Adhesive Backing	Electrical Classification:	Class II	Butler Pantry	Restaurants / Cafes
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 Compatible	Games Rooms	Walk-in Wardrobes
Dimming:	Non-Dimmable			Kitchen / Food Prep	Function Areas

Linear and Track Lighting