



FLEXION SMOOTHLINE

FXDL6W-4K5M

SAP CODE: 2002466

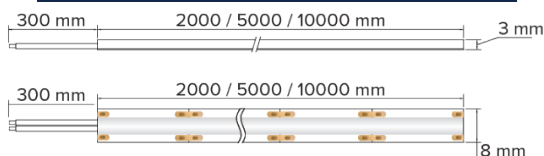
Seamless lighting solution.

Upgrade your lighting design with **FLEXION SMOOTHLINE LED strip lights** – the perfect solution for ambient and feature lighting. This innovative range delivers bright, seamless linear illumination for a modern, elegant look. Pair the **FLEXION SMOOTHLINE** series with our **PARALLAX** aluminium profiles for endless flexibility and a premium finish in any residential or commercial space.

APPLICATIONS

Accent / Display / Feature Lighting, Boardroom / Meeting Rooms, Butler Pantry, Cabinetry, Cocktail Lounge, Ensuite, Games Rooms, Hallways, Hotel Rooms, Restaurants / Cafes, Retail Spaces, Showrooms, Staircase, Walk-in Wardrobes, Kitchen / Food Prep, Function Areas

DIMENSION DIAGRAMS



Disclaimer

Compatible with all Parallax



KEY INFORMATION

Power	6W/m
Lumen Output	760 lm per metre
Cut Length	27.5 mm
Mounting Type	Self Adhesive Backing
Dimming Type	Non-Dimmable
Fitting Colour	White
IP Rating	IP40
Operating Ambient Temp.	0 to 40°C
Connection Type	450mm flying tail with 1.2m flex and plug
Driver	Remote
Warranty	5 yrs

PHOTOMETRIC

LED	SOB
Efficacy	110 lm/W
CCT	4000 K
CRI	> 90
SDCM	< 3
Beam Angle	140°
Flicker-Free	No
Projected Lifespan	54,000hrs @ Ta 25° (L70)

ELECTRICAL

Input Voltage	220-240Vac 50/60HZ
Driver Output Voltage	24 Vdc
Power Factor	> 0.9
Electrical Classification	Class II
Surge Protection	Overload / Short Circuit

OTHERS

Weight	0.45 kg
Dimensions	5,000 x 8 x 3 mm