

FLEXION SMOOTHLINE

FXDL6W-3K5M-IP67
SAP CODE: 2002661

Seamless lighting solution.

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

APPLICATIONS

Bathrooms, Kitchen / Food Prep, Outdoor Areas, Balconies / Patios / Verandahs, Hotel Rooms, Accent / Display / Feature Lighting, Boardroom / Meeting Rooms, Butler Pantry, Cabinetry, Games Rooms, Hallways, Restaurants / Cafes, Retail Spaces, Showrooms, Staircase, Walk-in Wardrobes, Function Areas, Public Facilities

DIMENSION DIAGRAMS



KEY INFORMATION

Power	6W/m
Lumen Output	720 lm per metre
Cut Length	33.33mm
Mounting Type	Self Adhesive Backing
Dimming Type	Non-Dimmable
Fitting Colour	White
IP Rating	IP67
Operating Ambient Temp.	-20 to 45°C
Connection Type	450 mm cable +IP rated connector+15mm
Driver	Remote - IP67
Warranty	5 yrs

PHOTOMETRIC

LED	SOB
Efficacy	120 lm/W
CCT	3000K
CRI	> 80
SDCM	<5
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

Dimensions	5,000 x 10 x 6.5mm
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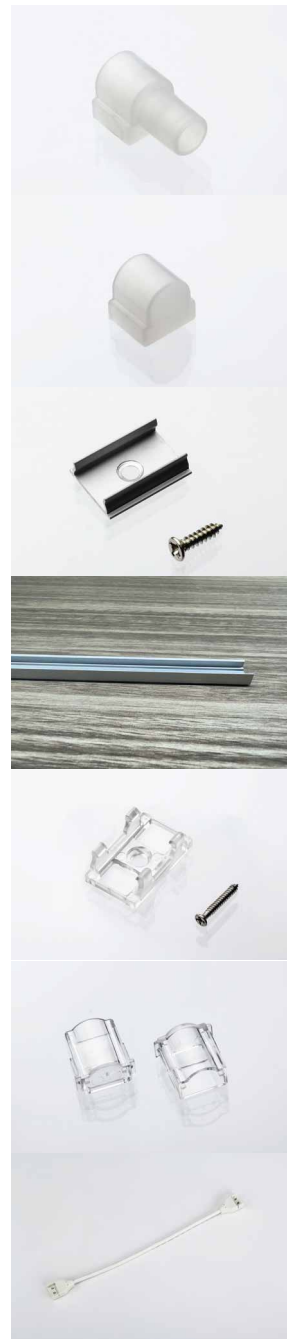
* Please refer to the following page for compatible accessories information.

IP67 Strip Couplers and Connectors



ACCESSORIES

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



Compatible with FLEXION SMOOTHLINE IP67 models.