

FLEXION SMOOTHLINE

FXDL6W-6K5M-IP67
SAP CODE: 2002663

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	6000K
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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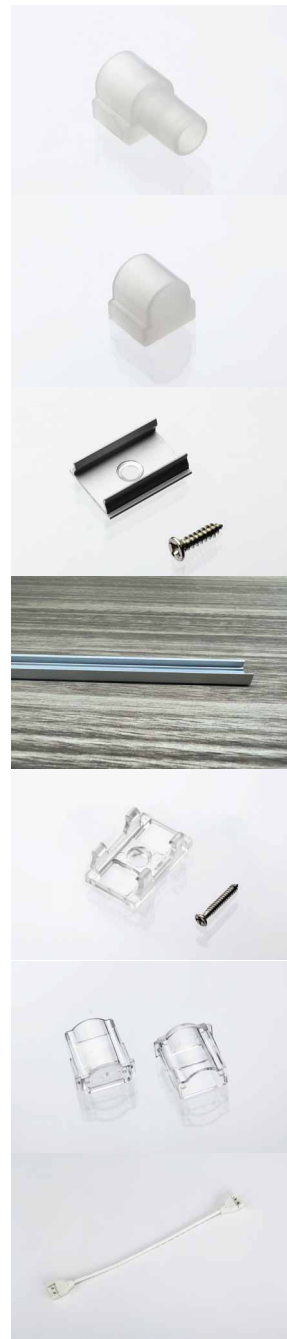
* Please refer to the following page for compatible accessories information.

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.