

Horizontal Refrigeration LED Strip

Improve your refrigerated case display lighting with the Fudakin Horizontal Refrigeration LED Strip. This strip is designed to fit perfectly in both canopy and shelf light applications, with a wide variety of mounting options. Improve the look of your displayed product and improve your customer experience with enhanced colours using high CRI and High R9 colour rendering technology.



FEATURES

- Outstanding optical design providing an efficient light source.
- Built-in thermal conductivity aluminum heat sink ensures excellent heat dissipation and extended lifespan.
- Shatterproof polycarbonate lens.
- Life span of more than 50,000 hours.
- Operates on remote driver (AC120-277v)
- Available in a variety of lengths.
- Available in Standard and High Output.
- Available in 3000K, 3500K, 4000K , Hi-Spectrum and CRI>90 and R9>70
- Saves up to 60% energy consumption compared to traditional lighting.

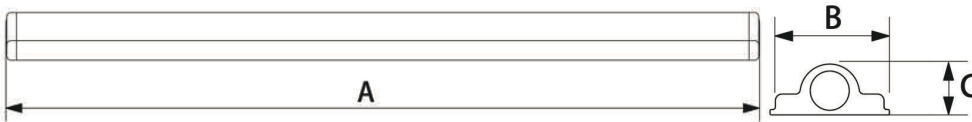
FUDAKIN™

LED LIGHTING

Product Parameters

MODEL	WATTS	INPUT VOLTAGE	LUMINOUS FLUX	CCT	CRI	BEAM ANGLE	WARRANTY	WORKING TEMP	MATERIAL
FDK-FSL-F0-024-PF-XXK-D-C93	4.8/9.6	Driver AC100-277V	> 522lm / >1045lm	2700K	≥90	120°	5 years	-30° - 45° C	Aluminium & PC
FDK-FSL-F0-036-PF-XXK-D-C93	7.2/14.4	LED Strip DC 24V	> 800lm / >1600lm	3000K					
FDK-FSL-F0-048-PF-XXK-D-C93	9.6/19.2		> 1090lm / > 2090lm	3500K 4000K					

Product Dimensions



length	0.5FT	1FT	1.5FT	2FT	2.5FT	3FT	4FT	5FT
A(mm)	122	256	405	558	710	865	1170	1490
B(mm)	26.8±0.1							
C(mm)	11.3±0.1							

Product Order Code

FDK	PF	XX	PF	XXK	D	C93
FUDAKIN	PRODUCT SERIES FSL-F0 Horizontal Refrigeration LED	SIZE 024 - 2FT 036 - 3FT 048 - 4FT	WATTAGE 048 - 4.8watt 072 - 7.2watt 096 - 9.6 watt 144 - 14.4 watt 192 - 19.2 watt	CCT 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K HSP - Hi Spectrum	D - DOUBLE END POWER	C93- CRI >90



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Product Accessories

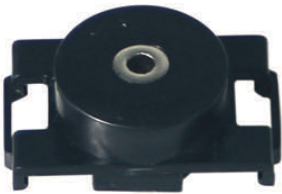


CANOPY PROFILE
45 Degree Angle Mounting Option



CANOPY PROFILE
Flat Mounting Option

CANOPY PROFILE
FDK-F0-EXT1-48-W (4FT White)
FDK-F0-EXT1-48-B (4FT Black)
FDK-F0-EXT1-36-W (3FT White)
FDK-F0-EXT1-36-B (3FT Black)



MAGNET MOUNTING CLIP
FDK-F0-MAG



STAINLESS STEEL MOUNTING CLIP
FDK-F0-MC



LED CONNECTOR WIRE
FDK-DC-G4



100W LED DRIVER
FDK-FSL-LD2-10024V

