

LINEAR FIXTURE DIFFUSED SPEC SHEET

LFD-15W



IP67
WATER
PROOF



15W

The LFD Series linear LED light fixtures offer a sleek and elegant solution for wall-washing applications, providing a diffused, single-color light along floors, walls, or ceilings. With a hidden mounting bracket, the LFD Series maintains a clean, unobtrusive appearance. The LFD-15 model, in particular, is designed with durability in mind, featuring an IP68 waterproof rating and an IK10 impact rating, making it ideal for demanding environments.

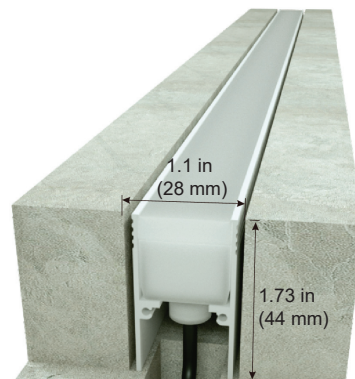


SPECIFICATION

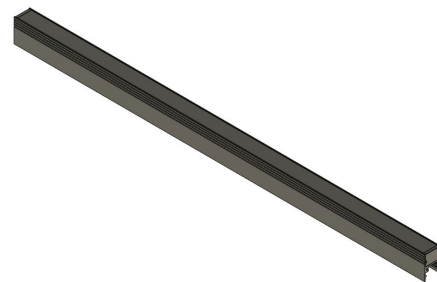
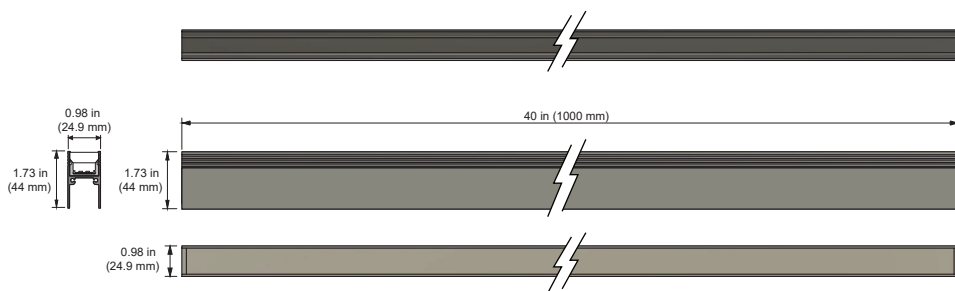
OPERATING VOLTAGE	24V DC
POWER CONSUMPTION	15 W/m (4.57 W/ft)
LIGHT SOURCE	SMD 2835
LED QUANTITIES	120 LEDs/m
COLOR RANGE (±100K)	2500K, 2700K, 3000K, 3300K, 4000K, 6000K
LUMENS (4000K)	1069 lm/m (325 lm/ft)
BEAM ANGLE	110°
CRI	80
LAMP LIFE	L80 @ 60,000 hrs
CONTROL	Switch On/Off, 0-10V Dimming, DALI
DIMENSIONS	1000 x 24.9 x 32.2mm (40 x 0.98 x 1.35 in.)
BODY MATERIAL	Aluminum
LENS MATERIAL	PMMA
COLOR FINISH	Silver, white, customized
CONNECTION	Outdoor Rated Connections
MOUNTING	Surface mount, swivel bracket surface/wall mount
OPERATING TEMPERATURE	-20°C to + 45°C
AVAILABLE IP RATING	IP67
IMPACT RATING	IK10

V **24V DC**
Operating Voltage

W **15 W/m (4.57 W/ft)**
Rated Power



DIMENSIONS



ORDERING CODE

PRODUCT SERIES	TYPE	POWER	LENGTH	COLOR TEMPERATURE	CONTROL	VOLTAGE	FINISH COLOR	MOUNTING	ACCESSORIES
LFD	O - Outdoor	15W - 15 Watts	1000 - 1000 mm / 40 in xxx - Custom	CT25 - 2500K CT27 - 2700K CT30 - 3000K CT33 - 3300K CT35 - 3500K CT40 - 4000K CT60 - 6000K	SW - Switched DIM - 0-10V DAL - DALI	24V - 24V DC	SL - Silver WH - White XX - Customized	SM - Surface Mount	N - None JB - IP68 Junction Box EC - End-to-end Connectors

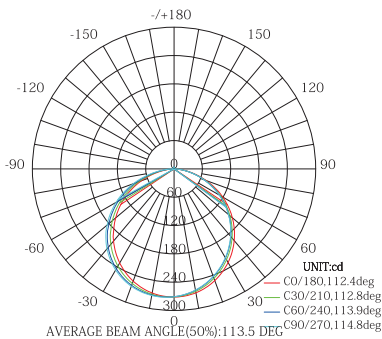
Sample: LFD-O-15W-1000-CT30-SW-24V-SL-SM-N

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LFD-15W

DISTRIBUTION CURVE



ACCESSORIES



End-to-end Connectors

CONNECTION GUIDE

