

LINEAR FIXTURE L-FORM LINEAR LED LUMINAIRE



PRODUCT DESCRIPTION:

The MaxLite L-Form Linear LED Luminaire is designed and developed to replace traditional light fixtures for all kinds of indoor retail, stairwell, office, and other applications.

Designed to be either surface mounted or suspended, the light weight and easy to install fixtures all offer maximum energy savings, substantially reduced maintenance costs, and superior quality.

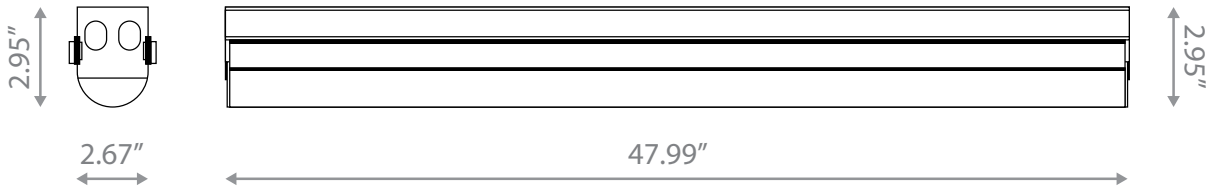
CONSTRUCTION:

- Constructed of durable 22 gauge steel body and end caps
- Polycarbonate diffused lens delivers a low-glare, diffused light distribution
- Surface, Suspended(Chain, Aircraft Cable), Continuous row mounting

FEATURES:

- Two piece construction to allow easy installation
- Offered in 36W and 49W versions
- L70 at 100,000 hours
- 0-10V dimming standard
- Universal 120-277V
- Minimize lumen loss in all installation cases
- Standard White Finish
- Continuous row mountable with 8ft tandem extension

DIMENSIONS:



MODEL SELECTION (Full list of order codes on pg. 2)		Typical order example: LF-4836U-40			
LF	48		U	40	
FAMILY	SIZE	WATTAGE (NOMINAL)	VOLTAGE	CCT	OPTIONS
LF= Linear Fixture	48= 4ft	36= 36W 49= 49W	U= 120-277V	40= 4000K	(Omit)= None EM= Battery Backup Unit

NOTES:

1. For other CCT's contact MaxLite

SPECIFICATIONS:

		LF-4836U-35	LF-4836U-40	LF-4836U-50	LF-4849U-35	LF-4849U-40	LF-4849U-50
ITEM	SPECIFICATION	DETAILS					
GENERAL PERFORMANCE	Power Consumption (W)	35.2	35.2	35.4	47.5	47.5	47.3
	Lumens Delivered (lm)	4130	4140	4280	5460	5860	6010
	Efficacy (lm/W)	117	118	121	115	123	127
	CRI	≥80					
	Color Temperature (K)	3500K, 4000K, 5000K					
	L70 Lumen Maintenance (hours)	100,000					
	Color Consistency	Proprietary binning for uniform color					
ELECTRICAL	Power Factor	0.9					
	Input Voltage	120-277V					
	Mounting	Surface Mounting, Suspended Mounting					
	Operating Temperature	-20°C to 50°C					
	Humidity	20-85% RH, non-condensing					
CERTIFICATION	Certification	DLC Premium, cULus, FCC					
	Material Usage	RoHS compliant; no mercury					
	Environment	Indoor / Damp					
	Warranty	5 Years					

ORDERING*:

ORDER CODE	MODEL	INVENTORY	WATTAGE	CCT
101349	LF-4836U-35	Made to Order	36W	3500K
101350	LF-4836U-40	Stock		4000K
101351	LF-4836U-50	Made to Order		5000K
101352	LF-4849U-35	Made to Order	49W	3500K
101353	LF-4849U-40	Stock		4000K
101354	LF-4849U-50	Made to Order		5000K

ACCESSORIES		
ORDER CODE	MODEL NUMBER	DESCRIPTION
102000	LF-8JBRKT	8ft Tandem Joiner Bracket
71119	MLCHKSQ	Cable Kit 20' Loop x Toggle Y
76430	MSSNSWLSXR650ANL**	Motion Sensor 120-277V PIR Occupancy & Daylight Harvesting
105795	MSLSXR10LNS	Motion Sensor Lens – Low Mount

**Motion sensor shipped separately, in field installation required.
Comes packaged with a standard High Mount lens and an optional Aisle lens.