

L61D/L62D/L63D/L64D

Suspended Direct Linear LED Luminaire

For Ambient Lighting



Project: _____
 Cat#: _____
 Type: _____
 Notes: _____

Fixture Options

Example L63D-D-750F-35K-010-M-A4-W-G1-WH-16

Series	L61D L62D L63D L64D	1" Nominal Aperture 2" Nominal Aperture 3" Nominal Aperture 4" Nominal Aperture	
Optics Down	D	Standard Diffuse Lens	∅
Direct Distribution	375F 500F 750F 1000F 1250F	350 Lumens per FT 500 Lumens per FT 750 Lumens per FT 1000 Lumens per FT 1250 Lumens per FT* * (L63/L64 Downlight Only)	
Color	30K 35K 40K T26	3000K 3500K 4000K Tunable White 2700K-6500K	
Driver	010 DAL DEX	0-10 volt Dimming to 1% DALI 2.0 Driver Dexal Driver	
Power	M 3	120-277 347	
Mounting	A4 A10	Aircraft Cable 4' Adjustable Aircraft Cable 10' Adjustable	
Mounting Color	W B	White Cords and Canopies (STD) Black Cords and Canopies	
Ceiling	G1 G9 GS ST	15/16" Grid Ceiling 9/16" Grid Ceiling Slot Grid Ceiling Drywall/Structure	
Finish	WH BK SM CC	White Finish Black Finish Silver Metallic Finish Custom Color Finish	
Length (ft)	02 03 04 05 06 07 08 xx	2' Individual Fixture 3' Individual Fixture 4' Individual Fixture 5' Individual Fixture 6' Individual Fixture 7' Individual Fixture 8' Individual Fixture Row Length (1' Increments)	
Options	EB	Emergency Battery Pack – 1000Lm Consult Factory for Options	

Product Description

The L6 D suspended direct linear LED Luminaire is a slim rectilinear profile suitable for individual or continuous row mounting. Available in 1", 2", 3" or 4" nominal aperture sizes.

Construction

The L6 housing is constructed out of extruded aluminum and is available in standard white, silver, black or custom powder coat finishes. Lenses are extruded high light transmission UV stable acrylic. Mounting to grid or structure/drywall ceiling via fully adjustable aircraft cables.

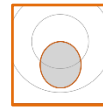
Light Source

Light source comprised of mid power LEDs that are thermally engineered to ensure optimal efficacy's up to 125 lumens per watt and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions. LED components and luminaires are compliant with IESNA LM80.

Certification and Warranty

Luminaires carry a limited 5 year warranty and all luminaires are UL listed for indoor damp rated lighting applications.

Distributions

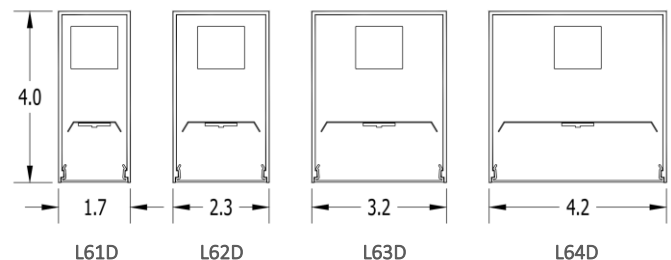


Standard D-Diffuse Optic

L6-D	System Lumens (System Watts) for 4' Fixture			
	Aperture			
Lumens Down	1"	2"	3"	4"
375 lm/ft	1481lm (17.6w)	1468lm (13.7w)	1521lm (14.6w)	1549lm (13.5w)
500 lm/ft	1982lm (23.4w)	2000lm (18.5w)	1952lm (18.8w)	2011lm (17.9w)
750 lm/ft	2953lm (36.2w)	2959lm (28.3w)	2938lm (29.0w)	2923lm (26.9w)
1000 lm/ft	3948lm (51.0w)	3907lm (38.5w)	3890lm (39.4w)	3860lm (36.5w)
1250 lm/ft			4856lm (52.7w)	4856lm (48.2w)

Fixture Data for 3500K 4' Fixture. Lumens/Efficacy multiplier 0.97 for 3000K and 1.03 for 4000K. Test data may vary by +/- 5%.

Dimensions



Due to ongoing product improvements, specifications are subject to change without notice. Consult website for latest information. www.mojillum.com

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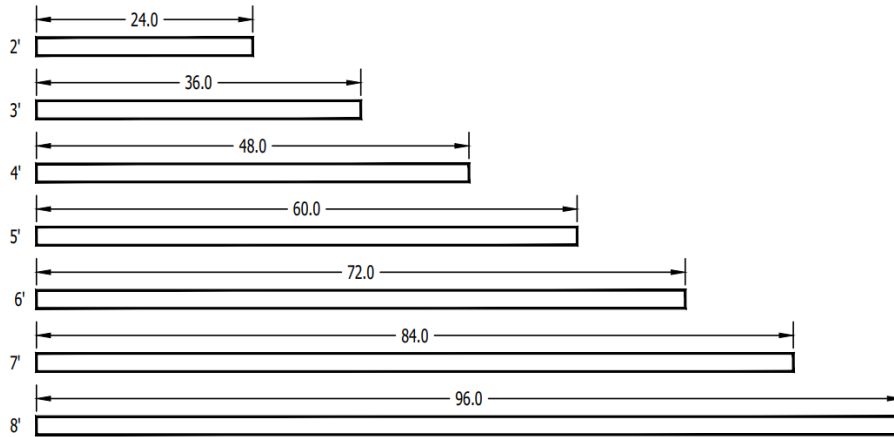


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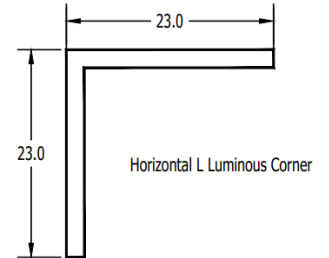
Fixture Sections Lengths

Add 1/2" for end plates



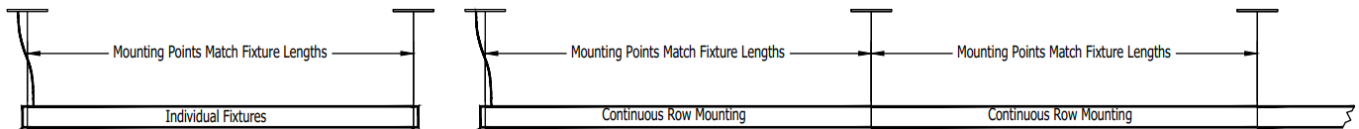
Corners

Consult Factory for other Patterns



Fixture / Row Lengths

Add 1/2" for end plates

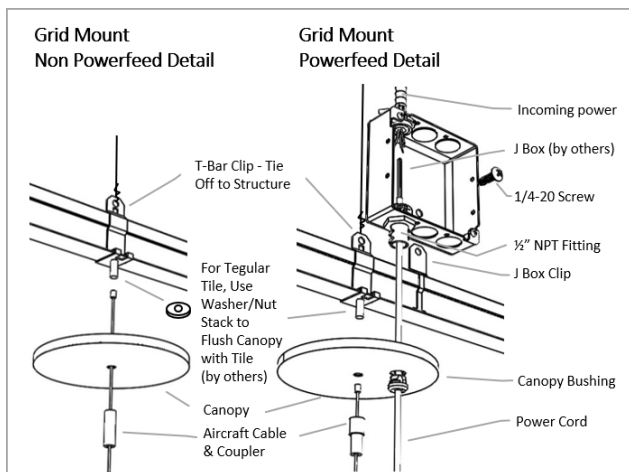


Row Lengths

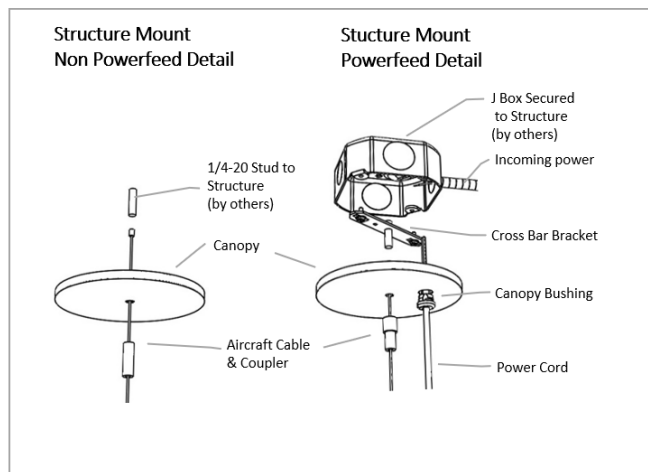
Fixture Sections	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40					
2	1																																											
3		1																																										
4			1					1	1	1	1						1	1	1	1					1	1	1	1				1	1	1	1									
5				1				1				1					1			1				1			1				1			1			1							
6					1				1				1				1			1				1			1				1			1			1			1				
7						1				1				1				1			1				1			1				1			1			1			1			
8							1				1	1	1	1	1	2	1	1	1	1	2	2	2	2	3	2	2	2	3	3	3	3	4	3	3	3	4	4	4	4	4	4	5	

Mounting

G1, G9, GS - Grid



ST-Ceiling Drywall / Structure



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