

# L62w/L63w/L64w

Wall Mount Bidirectional/Direct/Indirect  
For Ambient Lighting



Project: \_\_\_\_\_  
 Cat#: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Notes: \_\_\_\_\_

## Fixture Options

Example L63W-B-D-D-750F-1000F-35K-010-M-1C-ST-WH-16

Series	L62W L63W L64W	2" Nominal Aperture 3" Nominal Aperture 4" Nominal Aperture	
Distribution	B D I	Bidirectional Indirect/Direct Direct Indirect	
Optics Up	D	Leave Blank for Down Light Only Diffuse Lens	
Optics Down	D	Leave Blank for Up Light Only Standard Diffuse Lens	
Indirect Distribution	375F	375 Lumens per FT	
	500F	500 Lumens per FT	
Direct Distribution	750F	750 Lumens per FT	
	1000F 1250F	1000 Lumens per FT 1250 Lumens per FT* *(L63/L64 Only)	
Color	30K	3000K	
	35K	3500K	
	40K	4000K	
	T26	Tunable White 2700K-6500K	
Driver	010	0-10 volt Dimming to 1%	
	DAL	DALI 2.0 Driver	
	DEX	Dexal Driver	
Power	M	120-277	
	3	347	
Circuits	1C	Single Circuit	
	2C	2 Circuit Up/Down Switching	
Wall	ST	Drywall/Structure	
Finish	WH	White Finish	
	BK	Black Finish	
	SM	Silver Metallic Finish	
	CC	Custom Color Finish	
Length (ft)	02	2' Individual Fixture	
	03	3' Individual Fixture	
	04	4' Individual Fixture	
	05	5' Individual Fixture	
	06	6' Individual Fixture	
	07	7' Individual Fixture	
	08	8' Individual Fixture	
	xx	Row Length (1' Increments)	
	Options	EB	

## Product Description

The L6W Wall Mount LED Luminaire system is suitable for individual or continuous row mounting. Available in 2", 3" or 4" nominal aperture sizes. Direct, Indirect or Bidirectional with variable up and downlight distributions.

## 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 structure/drywall via supplied wall Brackets.

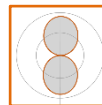
## Light Source

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.

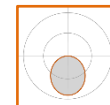
## Certification and Warranty

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

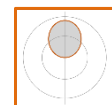
## Performance



B-Bidirectional



D-Direct

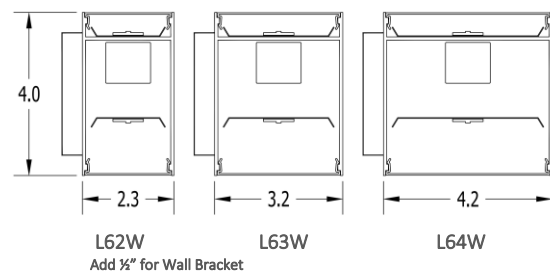


I-Direct

L63W-B	System Lumens (System Watts) for 4' Fixture			
	Lumens Up			
Lumens Down	375 lm/ft	500 lm/ft	750 lm/ft	1000 lm/ft
375 lm/ft	2911lm (24.0w)	3384lm (28.0w)	4396lm (36.0w)	5361lm (45.0w)
500 lm/ft	3376lm (29.0w)	3850lm (33.2w)	4861lm (40.3w)	5826lm (46.0w)
750 lm/ft	4392lm (39.0w)	4866lm (41.9w)	5878lm (50.5w)	6843lm (55.2w)
1000 lm/ft	5366lm (49.0w)	5839lm (51.5w)	6851lm (59.3w)	7816lm (65.5w)
1250 lm/ft	6315lm (59.w)	6789lm (62.4w)	7800lm (70.3w)	8765lm (76.4w)

Fixture Data for 3500K 4' Fixture. Lumens/Efficacy multiplier 0.97 for 3000K and 1.03 for 4000K. Test data may vary by +/- 5%. See Page 3 for additional data.

## Dimensions



Due to ongoing product improvements, specifications are subject to change without notice. Consult website for latest information. [www.mojillum.com](http://www.mojillum.com)

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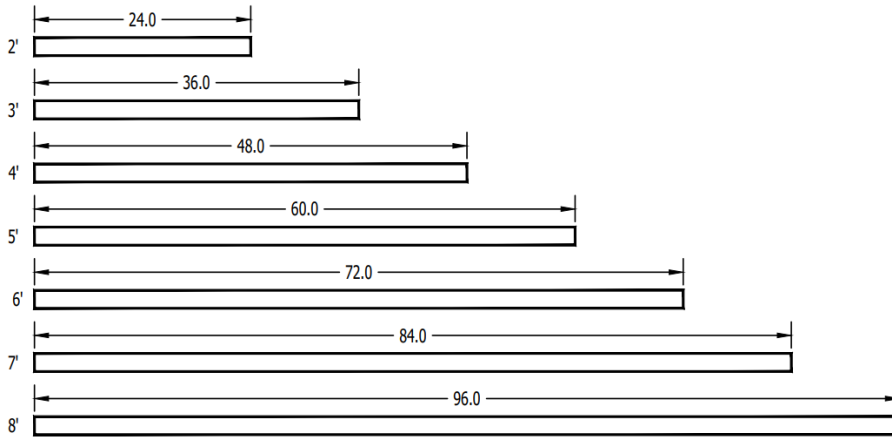


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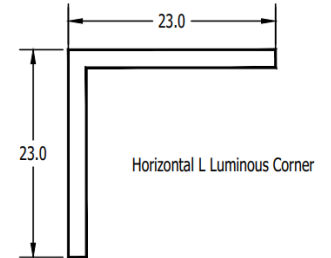
## Fixture Sections Lengths

Add 1/2" for end plates



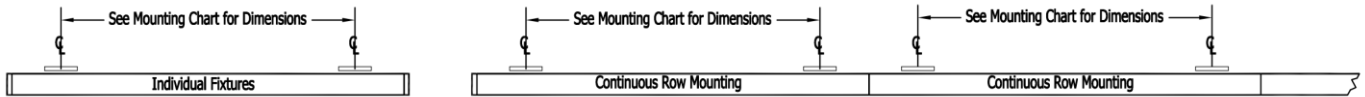
## Corners

Consult Factory for other Patterns



## Fixture / Row Lengths

Add 1/2" for end plates



## Row Lengths

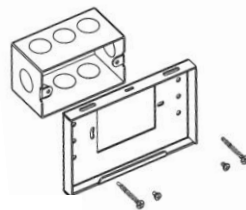
Fixture Sections	Row Lengths																																									
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
2	1																																									
3		1																																								
4			1					1	1	1	1						1	1	1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

## Mounting

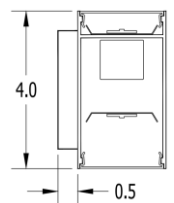
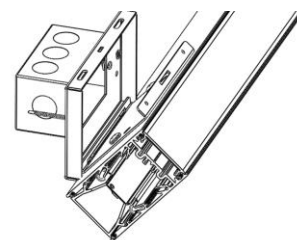
ST- Drywall / Structure

Wall Mounting Center Widths		
Fixture Length	Cntr Line Length	Brackets/Fixture
2'	16-1/8"	2
3'	28-1/8"	2
4'	40-1/8"	2
8'	72-1/8"	2

NOTE: LENGTH DOES NOT INCLUDE END CAPS



2x4 Switch Box by others



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## Performance

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

L6_W-D	System Lumens (System Watts)		
	2"	3"	4"
Lumens Down			
375 lm/ft	1468lm (13.7w)	1521lm (14.6w)	1549lm (13.5w)
500 lm/ft	2000lm (18.5w)	1952lm (18.8w)	2011lm (17.9w)
750 lm/ft	2959lm (28.3w)	2938lm (29.0w)	2923lm (26.9w)
1000 lm/ft	3907lm (38.5w)	3890lm (39.4w)	3860lm (36.5w)
1250 lm/ft		4856lm (52.7w)	4856lm (48.2w)

L6_W-I	System Lumens (System Watts)		
	2"	3"	4"
Lumens Up			
375 lm/ft	1468lm (13.7w)	1521lm (14.6w)	1549lm (13.5w)
500 lm/ft	2000lm (18.4w)	1952lm (18.8w)	2011lm (17.9w)
750 lm/ft	2959lm (28.3w)	2938lm (29.0w)	2923lm (26.9w)
1000 lm/ft	3907lm (38.5w)	3890lm (39.4w)	3860lm (36.5w)
1250 lm/ft		4856lm (52.7w)	4856lm (48.2w)

L62W-B	System Lumens (System Watts) for 4' Fixture			
	Lumens Up			
Lumens Down	375 lm/ft	500 lm/ft	750 lm/ft	1000 lm/ft
375 lm/ft	2936lm (25.1w)	3411lm (28.4w)	4391lm (36.0w)	5393lm (44.0w)
500 lm/ft	3468lm (29.8w)	3943lm (33.2w)	4924lm (40.8w)	5926lm (48.8w)
750 lm/ft	4427lm (39.7w)	4902lm (43.0w)	5882lm (50.6w)	6884lm (58.7w)
1000 lm/ft	5374lm (49.8w)	5848lm (53.1w)	6829lm (60.7w)	7831lm (68.8w)

L63W-B	System Lumens (System Watts) for 4' Fixture			
	Lumens Up			
Lumens Down	375 lm/ft	500 lm/ft	750 lm/ft	1000 lm/ft
375 lm/ft	2911lm (24.0w)	3384lm (28.0w)	4396lm (36.0w)	5361lm (45.0w)
500 lm/ft	3376lm (29.0w)	3850lm (33.2w)	4861lm (40.3w)	5826lm (46.0w)
750 lm/ft	4392lm (39.0w)	4866lm (41.9w)	5878lm (50.5w)	6843lm (55.2w)
1000 lm/ft	5366lm (49.0w)	5839lm (51.5w)	6851lm (59.3w)	7816lm (65.5w)
1250 lm/ft	6315lm (59.0w)	6789lm (62.4w)	7800lm (70.3w)	8765lm (76.4w)

L64W-B	System Lumens (System Watts) for 4' Fixture			
	Lumens Up			
Lumens Down	375 lm/ft	500 lm/ft	750 lm/ft	1000 lm/ft
375 lm/ft	2945lm (25.0w)	3419lm (28.4w)	4383lm (35.2w)	5334lm (42.7w)
500 lm/ft	3383lm (28.9w)	3984lm (32.4w)	4820lm (39.1w)	5772lm (46.6w)
750 lm/ft	4359lm (37.9w)	4833lm (41.4w)	5797lm (48.1w)	6748lm (55.6w)
1000 lm/ft	5322lm (47.5w)	5795lm (51.0w)	6759lm (57.7w)	7711lm (65.3w)
1250 lm/ft	6328lm (59.0w)	6801lm (62.4w)	7766lm (69.2w)	8717lm (76.7w)

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