

Series L23RR

LED Recessed Flange Mount Linear Fixture

A linear 2 x 3 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies, and office areas, 2 x 3 Series fixtures can be installed individually or in a continuous run. Specially designed for direct lighting with snap in lens to hide the lamps or LED arrays.

CONSTRUCTION

Die-formed and welded 22-gauge cold rolled steel. Knockouts on ends allow continuous wire-way mounting. Housing is specially designed for direct lighting.

DIFFUSERS

Special LED formulated frosted lenses with snap-in feature for easy access.

TYPICAL OPTIONS & ACCESSORIES

Whips, occupancy sensors, etc. Contact factory for more details.



DIMENSIONS

2ft.-24"L x 2"W x 3"H

4ft.-48"L x 2"W x 3"H

6ft.-72"L x 2"W x 3"H

8ft.-96"L x 2"W x 3"H

FEATURES & BENEFITS

- Attractive source of direct lighting for use in offices, hallways, conference rooms and medical facilities
- Available in custom finish. Consult factory for details
- Suitable for dry or damp location
- CRI >80 standard
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Power factor >0.99
- 5 year warranty

CATALOG# :

PROJECT :

TYPE :

Series L23RR

LED Recessed Flange Mount
Linear Fixture

ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	LENS MATERIAL	LENGTH ²	GEAR	WATTAGE & LUMENS ¹	DRIVER
L23RR LED Recessed Flange Mount Linear Fixture	SF Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L 24"	T	8W 8 Watts, 900 Lumens	DMV 120-277VAC 0-10V Dimming
				12W 12 Watts, 1300 Lumens	
				18W 18 Watts, 2000 Lumens	G120 ELV/TRIAC Dimming at 120V only
				23W 23 Watts, 2500 Lumens	
		48L 48"		16W 16 Watts, 1800 Lumens	D1MV 120-277VAC 0-10V Dimming (dim to 1%)
				24W 24 Watts, 2600 Lumens	
				36W 36 Watts, 4000 Lumens	
				45W 45 Watts, 5000 Lumens	SRMV 120-277VAC Phillips Sensor-Ready
		72L 72"		24W 24 Watts, 2600 Lumens	
				36W 36 Watts, 4000 Lumens	
				54W 54 Watts, 5900 Lumens	
				68W 68 Watts, 7500 Lumens	
		96L 96"		32W 32 Watts, 3500 Lumens	
				48W 48 Watts, 5300 Lumens	
				72W 72 Watts, 7900 Lumens	
				90W 90 Watts, 10000 Lumens	DALMV 120-277VAC DALI Dimming

FINISH ³	CCT/CRI ⁴	CONFIGURATION	EMERGENCY ⁵	SENSOR
WH White	30K 3000K 80 CRI	Blank Individual	EM14 14W Emergency battery backup (Remote Only)	Blank No Sensor
BK Black	35K 3500K 80 CRI	-B Beginner Run		SS On/Off Sensor
SL Silver	40K 4000K 80 CRI	-E Ender Run		SV Bi-Level Sensor
** Custom Color	40K 4000K 80 CRI	-J Joiner		SD Daylight Harvesting Sensor
	50K 5000K 80 CRI			SM Microwave Sensor
	930K 3000K 90 CRI			
	935K 3500K 90 CRI			
	940K 4000K 90 CRI			

Note:

1. Programmable LED drivers allow custom configured wattages and corresponding lumens.
2. Consult factory for custom lengths.
3. **RAL custom finishes available. Consult factory for more information or pricing requests.
4. Consult factory for 90 CRI 5000K availability.
5. Remote EM only for recessed/grid mount fixtures.

Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

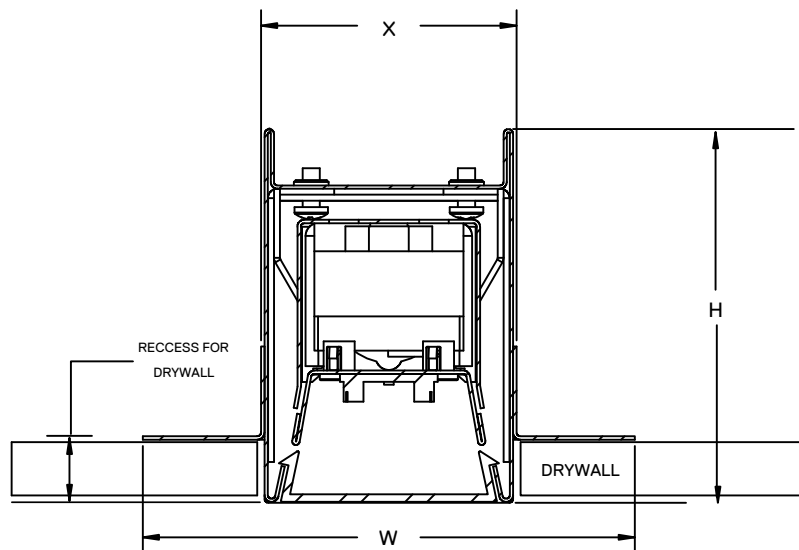
DRAWINGS & IMAGES

RECESSED MOUNT (RR) DRAWINGS & DIMENSIONS

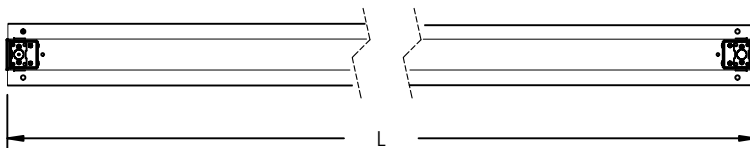
PART	L	W	H	X
L23RR12L	12.00"	3.96"	3.00"	2.00"
L23RR24L	24.00"	3.96"	3.00"	2.00"
L23RR36L	36.00"	3.96"	3.00"	2.00"
L23RR48L	48.00"	3.96"	3.00"	2.00"
L23RR60L	60.00"	3.96"	3.00"	2.00"
L23RR72L	72.00"	3.96"	3.00"	2.00"
L23RR84L	84.00"	3.96"	3.00"	2.00"
L23RR96L	96.00"	3.96"	3.00"	2.00"



End View



Back View



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SERIES	LENS MATERIAL	LENGTH ²	GEAR	WATTAGE & LUMENS ¹	DRIVER
L23RRPF Perforated Flange for Existing Drywall Installation + Mud Over Flangeless Finish	SF Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L 24"	T	8W 8 Watts, 900 Lumens 13W 13 Watts, 1400 Lumens 19W 19 Watts, 2100 Lumens 23W 23 Watts, 2500 Lumens	DMV 120-277VAC 0-10V Dimming G120 ELV/TRIAC Dimming at 120V only
		48L 48"		16W 16 Watts, 1800 Lumens 26W 26 Watts, 2600 Lumens 38W 38 Watts, 4200 Lumens 45W 45 Watts, 5000 Lumens	D1MV 120-277VAC 0-10V Dimming (dim to 1%) SRMV 120-277VAC Phillips Sensor-Ready
		72L 72"		24W 24 Watts, 2600 Lumens 39W 39 Watts, 4300 Lumens 57W 57 Watts, 6200 Lumens 68W 68 Watts, 7500 Lumens	DALMV 120-277VAC DALI Dimming
		96L 96"		32W 32 Watts, 3500 Lumens 48W 48 Watts, 5300 Lumens 72W 72 Watts, 7900 Lumens 90W 90 Watts, 10000 Lumens	

FINISH ³		CCT/CRI ⁴		CONFIGURATION		EMERGENCY ⁵		SENSOR	
WH	White	30K	3000K 80 CRI	Blank	Individual	EM14	14W Emergency battery backup (integrated in fixtures 4' and longer)	SS	On/Off Sensor
BK	Black	35K	3500K 80 CRI	-B	Beginner Run			SV	Bi-Level Sensor
SL	Silver			-E	Ender Run			SD	Daylight Harvesting Sensor
**	Custom Color	40K	4000K 80 CRI	-J	Joiner				
		50K	5000K 80 CRI						
		930K	3000K 90 CRI						
		935K	3500K 90 CRI						
		940K	4000K 90 CRI						
								SM	Microwave Sensor

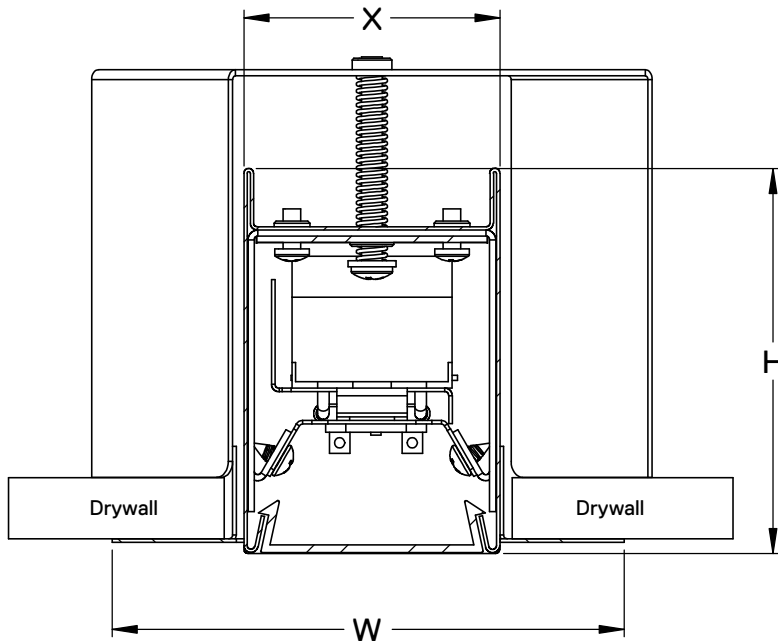
DRAWINGS & IMAGES

RECESSED MOUNT (RRPF) DRAWINGS & DIMENSIONS

PART	L	W	H	X
L23RRPF12L	12.00"	4.00"	3.00"	2.00"
L23RRPF24L	24.00"	4.00"	3.00"	2.00"
L23RRPF36L	36.00"	4.00"	3.00"	2.00"
L23RRPF48L	48.00"	4.00"	3.00"	2.00"
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L23RRPF84L	84.00"	4.00"	3.00"	2.00"
L23RRPF96L	96.00"	4.00"	3.00"	2.00"



End View



Back View

