



Texas Fluorescents  
Reinvented

CATALOG#: \_\_\_\_\_  
PROJECT: \_\_\_\_\_  
TYPE: \_\_\_\_\_

# Series L23RF/RRPF

## LED Recessed Mount Linear Fixture with Flange(RF)/Flangeless(RRPF)

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 to existing drywall. 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
- Driver conforms to FCC Title 47 Part 15 Class A
- 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
- 100 lm/w
- 5 year warranty



**ORDER INFORMATION**

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

SERIES	LENS MATERIAL	LENGTH <sup>2</sup>	GEAR	WATTAGE & LUMENS <sup>1</sup>	DRIVER
<b>L23RF</b> Flanged for Existing Drywall Installation  <b>L23RRPF</b> Perforated Flange for Existing Drywall Installation + Mud Over Flangeless Finish	<b>SF</b> Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for upright and downlight	24L 24"	T	<b>8W</b> 8 Watts, 900 Lumens <b>12W</b> 12 Watts, 1300 Lumens <b>18W</b> 18 Watts, 2000 Lumens <b>23W</b> 23 Watts, 2500 Lumens	<b>DMV</b> 120-277VAC 0-10V Dimming  <b>G120</b> ELV/TRIAC Dimming at 120V only  <b>D1MV</b> 120-277VAC 0-10V Dimming (dim to 1%)  <b>SRMV</b> 120-277VAC Phillips Sensor-Ready  <b>DALMV</b> 120-277VAC DALI Dimming
		48L 48"		<b>16W</b> 16 Watts, 1800 Lumens <b>24W</b> 24 Watts, 2600 Lumens <b>36W</b> 36 Watts, 4000 Lumens <b>45W</b> 45 Watts, 5000 Lumens	
72L 72"		<b>24W</b> 24 Watts, 2600 Lumens <b>36W</b> 36 Watts, 4000 Lumens <b>54W</b> 54 Watts, 5900 Lumens <b>68W</b> 68 Watts, 7500 Lumens			
96L 96"		<b>32W</b> 32 Watts, 3500 Lumens <b>48W</b> 48 Watts, 5300 Lumens <b>72W</b> 72 Watts, 7900 Lumens <b>90W</b> 90 Watts, 10000 Lumens			

FINISH <sup>3</sup>	CCT/CRI <sup>4</sup>	CONFIGURATION	EMERGENCY <sup>5</sup>	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	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

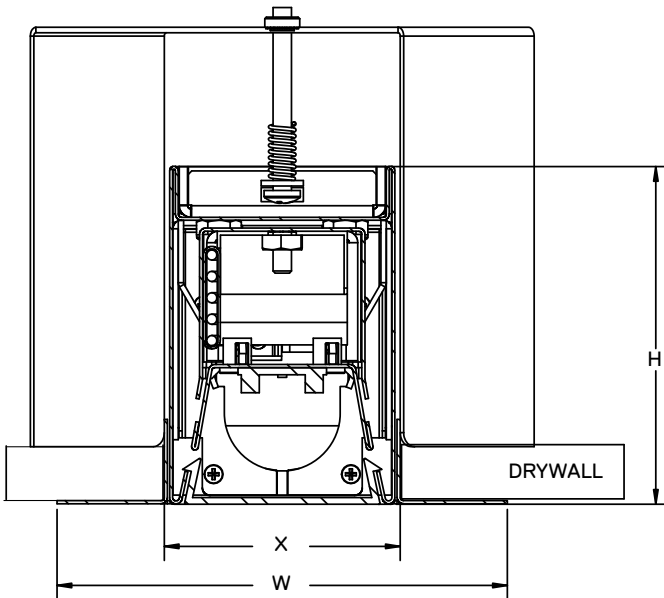
#### RECESSED MOUNT (RF/RRPF) DRAWINGS & DIMENSIONS

PART	L	W	H	X
L23(RF/RRPF)12L	14.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)24L	26.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)36L	38.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)48L	50.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)60L	62.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)72L	74.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)84L	86.00"	3.96"	3.00"	2.00"
L23(RF/RRPF)96L	98.00"	3.96"	3.00"	2.00"

**L23RF**  
Flange Appearance



**End View**



**L23RRPF**  
Perforated Flange for Existing Drywall  
Installation + Mud Over Flangeless Finish



**Back View**

