



Texas Fluorescents  
Reinvented

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

# Series 66RF

## LED Recessed Mount Linear Fixture

A linear 6 x 6 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies, and office areas, 6 x 6 Series fixtures can be installed individually or in a continuous run. Specially designed for direct light only with snap in lens to hide the LED arrays. Ideal for corridors, lobbies, and office areas, etc.

### CONSTRUCTION

Die-formed and welded 22-gauge cold rolled steel. Knockouts on ends allow continuous wireway mounting. Housing is specially designed for smooth and uniform ambient lighting for all commercial and industrial buildings with recessed configurations.

### DIFFUSERS

Fixture accepts various lenses or louvers. 4' and 8' units have a steel mullion to join two individual diffusers.

### TYPICAL OPTIONS & ACCESSORIES

Cord sets, whips, occupancy sensors. Contact factory for more details.



### DIMENSIONS

- 2ft. -23.45"L x 5.75"W x 6"H
- 4ft. -48"L x 5.75"W x 6"H
- 8ft. -96"L x 5.75"W x 6"H

### FEATURES & BENEFITS

- Can be recessed mounted into ceiling.
- Consult factory for custom length or custom finish
- Can be used individually or in continuous row
- Light is continuous bringing a clean line
- Suitable for commercial or residential areas
- CRI >80 (90 CRI avail)
- >50,000 hrs of L70 LED life
- 0-10 Volt dimmable 120-277V (120 ELV/Triac avail)
- Power factor >0.90
- IC Rated for dry and damp locations
- 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	GEAR	WATTAGE & LUMENS <sup>1</sup>	DRIVER
66RF Flanged for Existing Drywall Installation	SF Snap-in Frosted Acrylic lens (85% transmission) Special for LEDs; only available for upright and down-light	24L 23.45"	LT	12W 12 Watts, 1200 Lumens	DMV 120-277VAC 0-10V Dimming
		48L 48"		24W 24 Watts, 2400 Lumens	G120 ELV/TRIAC Dimming at 120V only
		96L 96"		24W 24 Watts, 2400 Lumens	D1MV 120-277VAC 0-10V Dimming (dim to 1%)
	MW Matte white lens (Only available for downlight)	96L 96"		48W 48 Watts, 4800 Lumens	SRMV 120-277VAC Phillips Sensor-Ready
				48W 48 Watts, 4800 Lumens	DALMV 120-277VAC DALI Dimming
				96W 96 Watts, 9600 Lumens	

FINISH <sup>2</sup>		CCT/CRI <sup>3</sup>		CONFIGURATION		EMERGENCY		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	CP	Chicago Plenum	SV	Bi-Level Sensor
SI	Silver	40K	4000K 80 CRI	-E	Ender Run			SD	Daylight Harvesting Sensor
		50K	5000K 80 CRI	-J	Joiner			SM	Microwave Sensor
		930K	3000K 90 CRI						
		935K	3500K 90 CRI						
		940K	4000K 90 CRI						

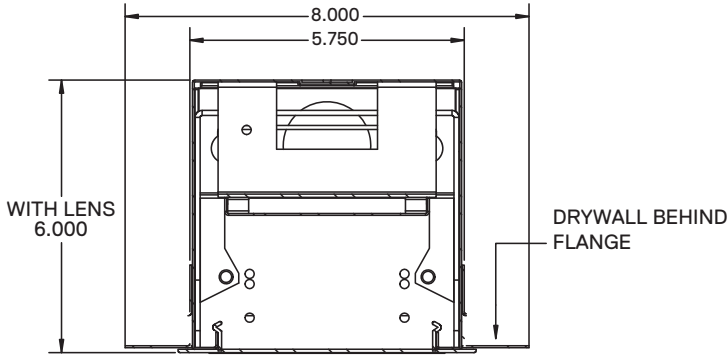
Note:

1. Programmable LED drivers allow custom configured wattages and corresponding lumens.
2. RAL custom finishes available. Consult factory for more information or pricing requests.
3. Consult factory for 90 CRI 5000K availability.

**DRAWINGS & IMAGES**

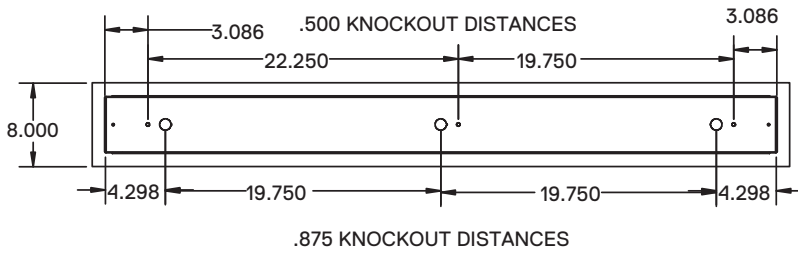
**RECESSED MOUNT (RF)  
DRAWINGS & DIMENSIONS**

**End Side View**



**RF - Flange Appearance**

**4FT-RF**



**8FT-RF**

