

CATALOG#:

PROJECT:

Series 44R

LED Recessed Linear Fixture for T-Grid Ceiling

A linear 4×4 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies, and office areas, 4×4 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

Snap in fit frosted acrylic lens. 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. - 24"L × 4"W × 4"H 4ft. - 48"L × 4"W × 4"H 6ft. - 72"L × 4"W × 4"H 8ft. - 96"L × 4"W × 4"H

FEATURES & BENEFITS

- Can be recessed mounted to the drywall ceiling
- Attractive source of direct lighting for use in offices, hallways, conference rooms and medical facilities
- External emergency battery backup is available
- 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





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Series 44R

LED Recessed Linear 4" X 4" for T Bar Ceiling

ORDER INFORMATION

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

44R Recess For 1" T-Bar Grid Ceiling SF Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight 24L 23.45" K 12W 12 Watts, 1400 Lumens DMV 24W 24 Watts, 2900 Lumens 6120 24W 24 Watts, 2900 Lumens 6120 48L 48" 24W 24 Watts, 2900 Lumens 01MV 48F Asymmetric snap-in frosted 510 48W 48 Watts, 5800 Lumens 01MV	0-10V Dimming 20 ELV/TRIAC Dimming at 120V only
AF Asymmetric 48L 48" 24W 24 Watts, 2900 Lumens D1MV	at 120V only
	0-10V Dimming (dim to 1%)
T2L T2L <tht2l< th=""> <tht2l< th=""> <tht2l< th=""> T2L</tht2l<></tht2l<></tht2l<>	MV 120-277VAC Phillips Sensor-Ready
96L 96" 48 Watts, 5800 Lumens 96W 96 Watts, 11500 Lumens	DALI Dimming

CCT/CRI ³		FINISH ²		CONFIGURATION		EMERGENCY		SENSOR	
30K	3000K	WH	White	Blank	Individual	EM14	14W Emergency	SS	On/Off Sensor
35K	80 CRI 3500K	вк	Black	-В	Beginner Run		battery backup (integrated in	sv	Bi-Level Sensor
001	80 CRI	SL	Silver	-Е	Ender Run		fixtures 4' and longer)	SD	Daylight
40K	4000K	**	Custom Color	-J	Joiner				Harvesting Sensor
50K	80 CRI 5000K		00.01			СР	Chicago Plenum	SM	Microwave
301	80 CRI								Sensor
930K	3000K								
	90 CRI								
935K	3500K 90 CRI								
940K	4000K								
3-0K	90 CRI								

Note:

¹Programmable 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.

NOTE: 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.

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Linear Fixture

DRAWINGS & IMAGES

RECESSED MOUNT (R) DRAWINGS & DIMENSIONS

