

44R SERIES

Recessed Version



A linear 4x4 recessed mounted fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies and office areas, 4x4 Series fixtures can be installed individually or in group patterns. Available with flange or flangeless.

LAMP

1, or 2 lamp positions

HOUSING

Die-formed and welded 22-gauge cold rolled steel. Knockouts on ends allow continuous wireway mounting. A 1/2" regressed flange at the bottom insures uniformity and rigidity.

DIFFUSERS (not included)

Fixture accepts various lenses or louvers. 6' and 8' units have a steel mullion to join two individual diffusers.

MOUNTING

Fixtures can be recessed mounted in grid ceiling tiles or plaster with flange

SIZE W x L x H in inches (mm)

4ft. - 4" x 48" x 4"

8ft. - 4" x 96" x 4"

X1 LED

The most economical, practical and user friendly series of LED fixtures with the energy savings, quality of light, long life and hassle-free maintenance. X1 LED fixtures are UL Listed with the latest LED T8 Bypass lamps. Fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required) and have flexibility to change wattage and color temperature any time. Fixture performance will evolve over time with the evolution of the T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture, X1 LED solves that by utilizing a self contained LED lamp that fits into fixture just like a fluorescent lamp.

Lamp Specifications:

Our T8 LED lamps are available in 2 or 4 ft sizes in different wattage, lumens and color temperature options. See lamp options and specs at www.texasfluorescents.com/X1LEDLamps.

50,000 Hour Life with 5 Year Warranty

Beam Angle 140 Degree

Aluminum Base and Aluminum Housing with Glass Cover

Operating Temperature: - 20C to 50C

Color Temperature: 3500K, 4000K, 5000K

G13 Pins (Same as Fluorescent Linear T8 Bipin)

AC100 – 277V without Ballast

Single Ended or Double Ended Power (If not specified use X1 Single Ended Power)

Optional Dimming Options:

The 4 FT lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 or 2 lamps. So more than 2 lamps require multiple external drivers. See dimming options and specs at www.texasfluorescents.com/X1LEDdimming.

Emergency Options:

The standard X1 LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM it. See emergency options and specs at www.texasfluorescents.com/X1LEDemergency.

ITEM NO.	DESCRIPTION
44RSF117X1WHLN15W40K	4" x 24" 1700 Lumen Recessed 1x 15W LED T8 4000K Lamps Included
44RSF217X1WHLN15W40K	4" x 24" 3400 Lumen Recessed 2x 15W LED T8 4000K Lamps Included
44RSF132X1WHLN18W40K	4" x 48" 2100 Lumen Recessed 1x 18W LED T8 4000K Lamps Included
44RSF232X1WHLN18W40K	4" x 48" 4200 Lumen Recessed 2x 18W LED T8 4000K Lamps Included
44RSF1328X1WHLN15W40K	4" x 96" 4200 Lumen Recessed 2x 18W LED T8 4000K Lamps Included
44RSF2328X1WHLN15W40K	4" x 96" 8400 Lumen Recessed 4x 18W LED T8 4000K Lamps Included

Change 40 to 35 or 50 for different Kelvin. Change Lamp Wattage to 13W on 2FT or 15W on 4FT

Change SF (Snap Fit Frosted Lens) to MW for Matte White Regressed Lens

For Baffled Louver, change MW to BL



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Catalog Number:

Notes: