

8RB SERIES

96" Ballast Cover Retrofit Kit



This X1LED eight foot strip retrofit kit converts an eight foot strip to either 2 or 4 LED T8 lamps. The kit works for 4.25 or 5 inch wide strips. It will save over 40% of the energy while providing excellent light output. Unlike strips that utilize LED arrays and drivers, these fixtures have the flexibility to change wattage, lumens, color temperature simply by changing the lamps without need to call a licensed electrician.

KIT INCLUDES:

- (1) 96 in. Ballast cover with lamp holder cut outs
- (1) Ballast mounting plate
- Short Lamp Holders (style & quantity as specified)
- (8) #8 x 3/8" TEX mounting screws

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
8RB421X2T8L11X1L18W40	4.25" Strip Retrofit Kit 96 In. 4200 Lumen Included 2x18W 4000K Lamp
8RB422X2T8L11X1L18W40	4.25" Strip Retrofit Kit 96 In. 8400 Lumen Included 4x18W 4000K Lamp
8RB501X2T8L11X1L18W40	5" Strip Retrofit Kit 96 In. 4200 Lumen Included 2x18W 4000K Lamp
8RB502X2T8L11X1L18W40	5" Strip Retrofit Kit 96 In. 8400 Lumen Included 4x18W 4000K Lamp

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



Catalog Number:
Notes: