

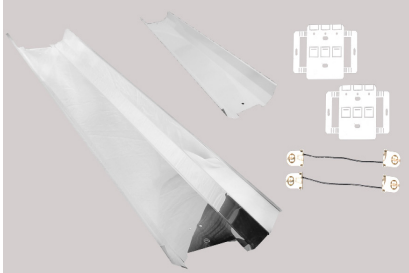


Texas Fluorescents  
Reinvented



# SKB/SKR SERIES

## Universal Strip Retrofit Kit w/Reflector



Designed to convert 4' or 8' T8 industrial and strip fixtures to more efficient T8, T5 or LED technology. Choose between retrofitting with a reflector for enhanced performance or simply a ballast cover. Both kits utilize a Universal Socket Bracket engineered to fit most fluorescent channels from 4" to 5.25" in width. The Reflector/Ballast Cover mounts to socket brackets with quarter-turn fasteners for easy maintenance after retrofit is complete. The Universal Socket Bracket ships flat and easily folds to fit channels and requires only simple hand tools. The X1LED SKR series utilize efficient LED T8 lamps that provide high lumen output with efficient energy savings. Since they don't require any ballast or driver the only component that will ever need changing is the LED T8 lamp. The lamps are warranted for five years. Unlike SKR series that utilize LED arrays and drivers these fixtures have the flexibility to change wattage, lumens, and color temperature simply by changing the lamps without the need to call a licensed electrician.

### LAMP

1, 2 or 3 lamp positions

### MOUNTING

The SKR universal strip retrofit kit mounts easily, requiring only simple hand tools. The process includes removal of the existing ballast cover(s) and removal of the existing socket brackets and ballast. The new reflector is then attached to the existing strip channel with a universal socket bracket and self-tapping screws. The universal socket bracket can fit channels from 4" to 5 1/4" in width. The reflector serves as the ballast cover. Mount and connect new ballast to sockets. Close the reflector using captive quarter turns and install lamps.

### REFLECTORS

Precision formed, high performance, premium mirrored specular reflector or enhanced white reflector

### 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](http://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](http://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](http://www.texasfluorescents.com/X1LEDemergency).

ITEM NO.	DESCRIPTION
SKB132B4L11X1L118W40	4.25" Strip Retrofit Kit 48". 2100 Lumen Included 1x18W 4000K Lamps
SKB232B4L11X1L118W40	4.25" Strip Retrofit Kit 48". 4200 Lumen Included 2x18W 4000K Lamps
SKB1328B4L11X1L118W40	4.25" Strip Retrofit Kit 96". 4200 Lumen Included 2x18W 4000K Lamps
SKB2328B4L11X1L118W40	4.25" Strip Retrofit Kit 96". 8400 Lumen Included 4x18W 4000K Lamps
SKB132B5L11X1L118W40	5" Strip Retrofit Kit 48". 2100 Lumen Included 1x18W 4000K Lamps
SKB232B5L11X1L118W40	5" Strip Retrofit Kit 48". 4200 Lumen Included 2x18W 4000K Lamps
SKB1328B5L11X1L118W40	5" Strip Retrofit Kit 96". 8400 Lumen Included 2x18W 4000K Lamps
SKB2328B5L11X1L118W40	5" Strip Retrofit Kit 96". 4200 Lumen Included 4x18W 4000K Lamps
SKR132W10L11X1L118W40	Strip Reflector Enhanced White Kit 48" 2100 Lumen Included 1x18W 4000K Lamp

ITEM NO.	DESCRIPTION
SKR232W10L11X1L118W40	Strip Reflector Enhanced White Kit 48" 4100 Lumen Included 2x18W 4000K Lamp
SKR1328W10L11X1L118W40	Strip Reflector Enhanced White Kit 96" 4200 Lumen Included 2x18W 4000K Lamp
SKR2328W10L11X1L118W40	Strip Reflector Enhanced White Kit 96" 8400 Lumen Included 4x18W 4000K Lamp
SKR132M20L11X1L118W40	Strip Reflector Mirror Kit 48" 2100 Lumen Included 1x18W 4000K Lamp
SKR232M20L11X1L118W40	Strip Reflector Mirror Kit 48" 4100 Lumen Included 2x18W 4000K Lamp
SKR1328M20L11X1L118W40	Strip Reflector Mirror Kit 96" 4200 Lumen Included 2x18W 4000K Lamp
SKR2328M20L11X1L118W40	Strip Reflector Mirror Kit 96" 8400 Lumen Included 4x18W 4000K Lamp
SKRUSB	

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



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Catalog Number:

Notes: