

LLS SERIES

1 Light Low Profile Strip



Extremely low profile T8 strip for use with either remote ballasts or today's LED T8 lamps. Each fixture comes with an integral flex feed adapter. Easy mounting through provided holes in housing. Consult factory for optional reflectors and tandem configurations. The X1LED LLS 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.

LAMP

1 lamp position

CONSTRUCTION

- Housing is die-formed and embossed code 22 gauge steel
- Finish is high reflectance baked white enamel
- Installed end feed connector accepts 3/8" steel flex conduit (available separately)
- Wired with 12' leads for instant start ballast operation
- Easy mounting through provided holes in housing
- Available for T8 13W, 14W, 15W, 17W, 25W, 32W or 40W linear fluorescent lamp in single and tandem lamp models
- Requires a remote ballast and enclosure (ordered separately)

MOUNTING

Surface mount

SIZE W x L x H in inches (mm)

- 2' 1.38" x 25.5" x 1.69"
- 3' 1.38" x 37.5" x 1.69"
- 4' 1.38" x 49.5" x 1.69"
- 5' 1.38" x 61.2" x 1.69"
- 6' 1.38" x 73.0" x 1.69"
- 8' 1.38" x 97.0" x 1.69"
- 2' 1.38" x 25.5" x 1.69"
- 3' 1.38" x 37.5" x 1.69"
- 4' 1.38" x 49.5" x 1.69"
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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
LLS132X1L18W40	49.5"L x 1.38"W . 1.69" 1 Light Strip w/LED T8 18W Lamp Included

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



Catalog Number:
Notes: