



Texas Fluorescents
Reinvented

C SERIES

Medium Body Strip



SG
Inside



This medium body strip for interior warehouse, retail and utility areas requiring general illumination in a commercial strip configuration is an ideal application for X2LED. While LED arrays with separate driver can be very bright and glary when not diffused, LED T8 lamps are bright but comfortable to look at. The X1 LED linear strip fixtures 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 linear strip fixtures 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, 3 or 4 Lamp Positions in Cross section.

CONSTRUCTION

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel. Wiring knockouts are provided on back and end of housing. Ballast covers or reflectors attach without tools to simplify ballast access. See IND Series for similar fixtures with reflectors.

- Single unit length and tandem fixtures available in most lamp styles.
- End plate doubles as coupler for continuous row mounts.
- See IND Series for similar fixtures with reflectors.

MOUNTING

Surface mount, chain hung, double stem

ELECTRICAL

Meets UL 1598 for continuous row mounting and comes with provision for a coupling method

SIZE W x L x H in inches

4.25W x 2.00H

Fixture length - lamp(s) length

X1LED

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 & X2 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. Savegreen Lighting is a premier supplier of LED T8 lamps and makes a variety of Bypass T8 lamps to meet the needs of your special application. Options include more energy efficient 12W, 15W and 18W lamps with Premium 10 Year warranty as well as high output options up to 3500 lumens. Double ended LED T8 lamps are also available. See lamp options and specs at www.savegreenlighting.com.

Optional Dimming Options:

The 4 FT lamps are available with two dimming options; Specially designed dimming lamps require an external driver that runs 1 or 2 lamps. So more than 2 lamps require multiple external drivers or Consult for Bypass Type B lamps that can be dimmed without any external driver and dim with standard 2 wire dimming. See dimming options and specs at www.saylite.com.

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. For a 5 watt inverter that is similar to adding a 500 Lumen emergency in a conventional fluorescent fixture, add "INV5W" to the end of the item number. This will allow 5 watts of one lamp to work in emergency mode. Or add "EMKT12" to the end of the item number to get a 12W stand alone emergency kit in the fixture that comes with a driver, battery and small LED array that works in Emergency mode. See emergency options and specs at www.saylite.com.



Get the facts for full compliance.

Wet Location

Saylite, Texas Fluorescents Reinvented

2055 Luna Rd. Suite 142 Carrollton, TX 75006

Phone: 972-247-3171 Fax: 972-247-0200

www.saylite.com email: sales@saylite.com

Catalog Number:

Notes:



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Ordering Options

Specify with lamps by adding the lamp from selection below

| ITEM NO. | DESCRIPTION |
|----------|---|
| C132X2 | 4ft. SINGLE LAMP STRIP, WIRED FOR DOUBLE END POWER LED TUBES |
| C232X2 | 4ft. 2 LAMP STRIP, WIRED FOR DOUBLE END POWER LED TUBES |
| C1328X2 | 8ft. 1 LAMP TANDEM STRIP, WIRED FOR DOUBLE END POWER LED TUBES |
| C2328X2 | 8ft. 2 LAMP TANDEM STRIP, WIRED FROM DOUBLE END POWER LED TUBES |
| C48WGW | 4' WIREGUARD, DOUBLE QTY FOR 8' FIXTURES |

For 12W Emergency Kit, add EMKT12 to the end of the item number for KTEMRGLED121200K1

For 5W Emergency, add INV5 at the end of Item Number for KTEMRGLED5500AC.

For fixtures wired for single ended lamps, change X2 to X1 and see the Savegreen Lamps below for the proper Single Ended Lamp.

Savegreen T8 or T5 LED Lamp Options

(See www.savegreenlighting.com for specification sheets or more information on these lamp options.)

| VERSION | SAVEGREEN INSIDE | SAVEGREEN ITEM NO. |
|--------------|------------------|------------------------|
| Popular | SGB15W35 | LT8BG48L15W1740LXXK |
| Standard | SGS29W35 | LT8BGC24L9W1050LXXK |
| Standard | SGS312W35 | LT8BGC36L12W1200LXXK |
| Standard | SGS15W35 | LT8BGC48L15W1740LXXK |
| Premium | SGP12W35 | L10T8BGC48L12W1750LXXK |
| Premium | SGP15W35 | L10T8BGC48L15W2000LXXK |
| Premium | SGP18W35 | L10T8BGC48L18W2500LXXK |
| High Output | SGH26W40 | LT8BGC48L26W3500LXXK |
| Double Ended | SGD18W35 | LT8BDGC48L18W2100LXXK |
| T5HO | SGT525W40* | LT5BG46L25W3300LXXK |
| Magic | SGM18W35K | LT8ABP48L18W2250LXXK |
| Magic | SGM18W35K | LT8ABP48L15W1875LXXK |
| Magic | SGM215W35K | LT8ABP24L15W1875LXXK |

10-YEAR
WARRANTY

Change 35 to 40 or 50 for different Kelvin.

*For T5, CCT 40K and 50K available.



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