

OSL SERIES
Outdoor Sign Lighter



Specification grade fixture, sealed aluminum extrusion with lens for outdoor applications. The OSL series is a durable fixture used in both parking and commercial / retail outdoor areas for sign and walkway lighting.

SIZE

5.25W x 3.06H (135 x 75)

Available in 48 and 96in nominal lengths. See dimensional view for actual size.

LAMP

1 or 2 lamp positions

CONSTRUCTION

Aluminum extrusion with white interior and cast aluminum end plates. The diffuser / lens is a smooth clear acrylic. Available in 4 and 8 foot nominal lengths; single and tandem lamp configurations available with four foot lamps. Integral ballast for 54W T5HO lamp configurations; remote ballast for T12HO lamps. Integral junction box on one end of fixture permits wiring connection within enclosure.

MOUNTING

Fixtures are typically mounted on conduit

- Fixtures may be coupled for continuous runs without additional accessories
- Sign lighters rotate up to 360 degrees

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.



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| Catalog Number: |
| Notes: |