

201 SERIES

Surface Mount Fixture



With 1 or 2 lamp in cross section, the ability to add a reflector and a clear acrylic #8 pattern lens, this wrap around is suitable for a wide variety of applications. A full wireway allows exact lamp spacing and more uniform light distribution. The X1LED narrow surface mount wraparound 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 narrow surface mount wraparound 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 or 2 lamp positions

CONSTRUCTION

Housing is 22 gauge baked white enamel cold rolled steel body and ends. 20 gauge can be supplied. 20 gauge socket bars are standard. Wiring knockouts are provided on back and end of housing. Ballast cover or reflector snaps into place, no tools required for ballast access. Lens is held with lift and shift method. Premium, full specular reflectors are available as an option to increase efficiency or modify lighting distribution.

MOUNTING

Surface or suspended, not for wall mount

SIZE W x L x H in inches (mm)

5.625W x 48.0L x 3.187Dp

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
201A117X1LN18W40	5" x 24" 1850 Lumen 1 Light Wraparound w/1x15W LED T8 4000K Lamps Included
201A132X1LN18W40	5" x 48" 2250 Lumen 1 Light Wraparound w/1x18W LED T8 4000K Lamps Included
201A217X1LN18W40	5" x 24" 3700 Lumen 2 Light Wraparound w/2x15W LED T8 4000K Lamps Included
201A232X1LN18W40	5" x 48" 4500 Lumen 2 Light Wraparound w/2x18W LED T8 4000K Lamps Included

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

