

**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).

**H2L SERIES**

**High Bay Workhorse**



The H2L series is the workhorse of our high bay X1LED series, designed especially for high light output. The fixtures uses premium mirrored or white reflectors for high efficiency lighting. A sturdy/durable fixture body with superior appearance and appeal, suitable for commercial, retail and industrial applications. Mounts easily with chain or cable kit. The Smart Sense version incorporates an integral Switch Occupancy Sensor in the reflector and protected by an optional wire guard. No need for an external sensor with this full functioning Occupancy Sensor. The X1LED H2L 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 H2L 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.

**SIZE**

7W x 48L x 3.0Dp

**CONSTRUCTION**

Body and ends are die blanked, pierced and formed of 20 gauge cold rolled prime steel for rigidity and uniformity. Forming of the housing has been engineered to provide added strength along its entire length.

**MOUNTING**

4 point chain mount For other options, consult factory

**LAMPING**

1 or 2 lamp positions, T5 or T8.

ITEM NO.	DESCRIPTION
H2L132M23X1LN18W50	High Bay 48 Inches 2100 Lumens w/1x18W LED T8 5000K Lamps Included
H2L232M23X1LN18W50	High Bay 48 Inches 4200 Lumens w/2x18W LED T8 5000K Lamps Included

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