

# VAN SERIES

## Wall Mount End Cap Bath Bars



The end cap bath bar series of diffuser assemblies allow the lighting designer and manufacturer to produce a cost effective, yet elegantly styled luminaire. The X1LED VAN 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 VAN 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.

**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. Fully open, fixture stagger is as follows: 2'=10", 3'=20", 4'=26"

**ELECTRICAL**

Only available with electronic ballasts for T8 lamps.

**MOUNTING**

The spring clips, when fasted to the strip fixture, creates a pressure fit mounting method, allowing the completed luminaire to be suitable for either vertical or horizontal wall mounts.

**DIFFUSER**

The diffuser assembly consists of a solid white, clear fluted or white fluted profile mated to a choice of end cap sizes and colors. We have expanded the range of offerings on the End Cap Bar Series to include a new Frosted Ribbed Diffuser. The new diffusers give the appearance of frosted glass, while maintaining the shipping and usage durability of acrylic. The diffuser is available with full range of standard caps, narrow caps, inclusive of all marble colors and trim options. The following information is used to specify the Frosted Ribbed Diffuser.

**SIZE W x L x H in inches (mm)**

- 25 1/2" x 4 3/4" x 4"
- 37 1/2" x 4 3/4" x 4"
- 49 1/2" x 4 3/4" x 4"

**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).

ITEM NO.	DESCRIPTION
VAN217X1LN15W40 (AL, SW)	2ft. Wall 3400 Lumen 2x15W LED T8 4000K Lamps Included
VAN232X1LN18W40 (AL, SW)	4ft. Wall 4200 Lumen 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



Catalog Number:
Notes: