

HSL PARA SERIES

Parabolic Lens Troffer, Grid Mount

X1 LED - QUIK LED

The most economical, practical and user friendly series of LED fixtures with energy savings, quality of light, long life and hassle-free maintenance. X1 LED fixtures are UL Listed with the latest LED T8 Bypass lamps. T8 LED Fixtures provide more energy savings over comparable fluorescent fixtures and using bypass technology does not require a ballast. As technology evolves over time, upgrades can be a simple lamp change. Concerned about maintenance with an LED array and driver fixture, X1/QUIK LED solves that by utilizing a self contained LED lamp that fits into fixture just like a fluorescent lamp.

Specification grade, parabolic lens troffer provides low glare, light cut-off and visual comfort for all commercial and industrial buildings requiring general illumination with recessed configurations. Black perimeter (reveal) PROVIDES "floating louver facade. Available in static and air return configurations.

LAMP

2, 3 or 4 lamp positions.

Lamp Specifications:

Our T8 LED Lamps are available in 2 or 4 ft Sizes in different wattage, lumen 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 9W, 12W, 15W and 18W. We also manufacture many of our LED Lamps for high lumen output. Double ended LED T8 Lamps are also available. Consult your sales specialist.

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.

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.



SG Inside

X1LED QUIK LED



SIZE W x L x H in inches

23.75"W x 24.0"L x 5.5"Dp

23.75"W x 48.0"L x 5.5"Dp

CONSTRUCTION

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel with black support rails. Wiring knockouts are provided on back and end of housing. Ballast cover or reflector snaps into place; no tools required for ballast access. Louvers are formed from aluminum, and are available in a variety of finishes and cell counts and held closed by two positive cam latches. Premium, full specular reflectors are available as an option to increase efficiency or modify lighting distribution.

- Post painted powder coat luminaire finish
- Aluminum louver-standard is low iridescent semi-specular (satin), also available in full specular (bright) and white finish
- Louvers hinge from either side; field reversible
- Access plate to simplify installation

MOUNTING

Recessed inverted T-bar ceilings. Grid mount

Warranty

5 Years



SG Inside

Catalog Number:
Notes:

X1LED QUIK LED

Ordering Options

(Fixtures below include LED T8 Lamp LT8ABP48L18W2250LXXK. For Other Lamp Options See below and Replace LNXXX with short code below. Specify without Lamps by removing LNXXX)

ITEM NO.	DESCRIPTION
HSL PARA8C23212X1LN18W40	1x4 4200 Lumen Parabolic 8C w/2x18W LED T8 4000K Lamps included
HSL PARA9C217X1LN15W40	2x2 3750 Lumen Parabolic 9C w/2x15W LED T8 4000K Lamps included
HSL PARA9C317X1LN15W40	2x2 5625 Lumen Parabolic 9C w/3x15W LED T8 4000K Lamps included
HSL PARA9C417X1LN15W40	2x2 7500 Lumen Parabolic 9C w/4x15W LED T8 4000K Lamps included
HSL PARA12C232X1LN18W40	2x4 4200 Lumen Parabolic 18C w/2x18W LED T8 4000K Lamps included
HSL PARA18C232X1LN18W40	2x4 4200 Lumen Parabolic 18C w/2x18W LED T8 4000K Lamps included
HSL PARA18C332X1LN18W40	2x4 6300 Lumen Parabolic 18C w/3x18W LED T8 4000K Lamps included
HSL PARA18C432X1LN18W40	2x4 8400 Lumen Parabolic 18C w/4x18W LED T8 4000K Lamps included
HSL PARA32C432X1LN18W40	2x4 8400 Lumen Parabolic 32C w/4x18W LED T8 4000K Lamps included

Change 40 to 35 or 50 for different Kelvin. Change Lamp Wattage to 9W, 12W on 2FT or 15W, 18W on 4FT

For 5W Emergency, Add INV5 at the End of Item Number for KTEMRGLED5500AC. See other options at www.savegreenlighting.com. or consult your sales specialist. For fixtures wired for double ended lamps, change X1 to X2 and see the Savegreen Lamps below for the proper Double Ended Lamp. For fixtures without lamps included, remove the "LNXXX" at the end of the item number and have X1 or X2 for Single or Double Ended wiring.

LN18W40 - Lamp Specification

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)

Savegreen T8 or T5 LED Lamp Options

To include one of these lamps in fixture, remove "LNXXX" and add Savegreen Inside code below.

(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

Change 35 to 40 or 50 for different Kelvin. *For T5, CCT 40K and 50K available.



Catalog Number:
Notes: