

# Series HSL RKITB QUIK LED

# X1 / EI ≈ > 76

## FEATURES & SPECIFICATIONS

The HSL RKITB is designed specifically to make retrofits of Recessed Ceiling Channel Strip Fixtures fast and easy. Universal socket brackets mount within the existing channel and then the ballast covers simply connect to the socket bar using a quarter turn or screw. Sockets are wired for single or double ended bypass, allowing for simple connection to the power. No Ballast is required. Designed around T8 LED tubes, this fixture offers long term energy savings. The QUIK LED/ X1LED utilizes efficient LED T8 lamps that provide high lumen output offering efficient energy savings. Since they don't require a ballast or driver the only component that will ever need changing is the LED T8 lamp. QUIK LED creates a new fixture with hassle-free maintenance, and as technologies improve simply changing the lamp offers a new look or more energy savings. The lamps are covered by a five year warranty. This system is economical, practical and user friendly.

### LAMP Options:

- 1 lamp 4'
- 2 lamp 4' and 8'
- 4 lamp 8'

### MATERIALS & FEATURES

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel. Socket Brackets are Universal and allow for flexible lamp quantity options.

### MOUNTING

This retrofit installs in easily in minutes. Simply removed lamps, remove existing ballast cover and sockets. Install New Socket Brackets and make electrical connection. Affix Pan Covers in place, attaching to the socket brackets, and install new T8 LED Bypass Lamps.

### 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. See emergency options and specs at LITeTechnology.com

## Strip Retrofit Kit for Recessed Strip Channels



SG Inside

## The Simple LED Solution

All the Benefits of LED with Ease, Practicality and Flexibility

### Lamp Specifications: SAVEGREEN LIGHTING

Our T8 LED lamps are available in 2 or 4 ft sizes and in different wattages, lumens and color temperature options. Savegreen Lighting is a premier supplier of LED T8 lamps. We also offer some T8 LED Tubes with extended warranties. Check the website for all lamp options or consult your LITE sales specialist.

### Savegreen T8 LED Lamp Information Below:

Lamps are DLC Listed  
Lamps have a standard 5 year warranty  
Warranty provided by: LITE Technology (a fleco co)

Optional Dimming: [unreadable]

FOR DIMMABLE VERSION:  
Change X1 to JLDMV and LN18W to LN18D



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**X1 / EI = >76**

## Ordering Options

Fixtures below include LED T8 Lamp LT8ABP48L18W2100LXXK. For Other Lamp Options See below and Replace LNXXX with short code below. Specify without Lamps by removing LNXXX

ITEM NO.	DESCRIPTION
HSLRKITB132L11X1WRLI18W40	Strip Recessed Retrofit Kit 48". 2250 Lumen Included 1x18W 4000K Lamps
HSLRKITB232L11X1WRLI18W40	Strip Recessed Retrofit Kit 48". 4500 Lumen Included 2x18W 4000K Lamps
HSLRKITB1328L11X1WRLI18W40	Strip Recessed Retrofit Kit 96". 4500 Lumen Included 2x18W 4000K Lamps
HSLRKITB2328L11X1WRLI18W40	Strip Recessed Retrofit Kit 96". 9000 Lumen Included 4x18W 4000K Lamps

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

**FOR DIMMABLE VERSION: Change X1 to JLDMV and LN18W to LN18D Example: RDI332JLDMVLN18D35K**

### 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)

For 5W Inverter Emergency, Add INV5 at the End of Item Number. Or, Add KT-EMRG-12-1200-K1 for EM Kit.. For other options consult LITE sales.

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.

## 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](http://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.



Consult Factory for Dimmable Lamp Options. Dimmable lamps that operate on Drivers carry a 5 year Warranty.

Special  
**WARRANTY**

Consult Lite for Options