

RLK EZLED Retrofit Lamp Kit for LED Tubes

JOB NAME:

CAT#:

TYPE:

APPLICATIONS

The RLK retrofit lamp kit eliminates the hassle of rewiring in the field. The kit can be used for provided lamps or LED T8 lamps that are UL classified for Retrofit and single end purposes.

- Provides a pre-wired socket assembly based on number of LED T8 lamps
- Includes pre-wired unshunted sockets plus companion sockets
- Kit pays for itself in installation and labor savings

CONSTRUCTION

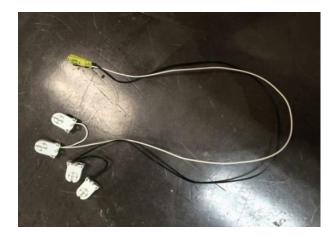
Normally, retrofitting Fluorescent T8 fixtures to utilize LED T8 bypass lamps requires changing the sockets from Shunted to unShunted and altering how the sockets are wired. The RLK retrofit lamp kit addresses the common problem by eliminating the hassle of rewiring in the field. The kit is UL listed when used with our lamps.

The most economical, practical, and user friendly series of LED fixtures with energy savings, quality of light, long life and hassle-free maintenance/ EZLED fixtures are UL listed with the latest LED T8 bypass lamps. These fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required). The also provide the flexibility to change the wattage and color temperature at any time. Are you concerned about maintenance with an LED array and driver fixture? EZLED resolves that issue by utilizing a self-contained LED lamp that fits into your fixture just like the classic fluorescent tube. The fixture performance will evolve over time with the evolution of the T8 LED lamp technology, and our five-year warranty guarantees a reliable, high quality product.

FEATURES & BENEFITS

Dimensions and specifications subject to change without notice. Our EZLED fixtures come standard with SaveGreen T8 LED lamps. They are available in different wattage, lumens, and color temperature options (see lamp options and specifications at www.savegreenlighting.com).

- L70 > 50000 hrs.
- Operating temperature: -20°C to 50°C
- Color Temperature: 3500K, 4000K, 5000K
- G13 pins (same as fluorescent linear T8 bipin)
- AC100-277V
- Integral driver (non-isolated) eliminates the need for external driver or ballast
- Environmentally friendly, no mercury used
- UL Classified
- Min CRI 80
- 5 year warranty



Optional Dimming

The 4 foot lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 or 2 lamps (more than 2 lamps require multiple external drivers).

Emergency Options

The standard EZLED 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 in it.



Note: In order for UL safety certification to be valid, only approved lamps may be installed in the fixture and must be shipped with the fixture from the factory.

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ORDERING

EXAMPLE: RLK 1 24 LED WR L7W 830 INV5

KLK

		3. LAMP LENGTH		4. CONFIGURATION		5. WIRING (OPTIONAL)		6. LAMP WATTAGE (OPTIONAL)	
1. SERIES	2. # OF LAMPS								
RLK	 1 Lamp 2 Lamps 	24 48	24" T8 48" T8	LED	One end hot LED tube	WR	Prewired for LED tubes		<u>T8 Options</u> 24 inches
	3 3 Lamps	54	54" T5HO	LED-2E	Two end hot			L7W	7 Watts 950 Lumens Keystone
	4 4 Lamps	96	96" T8		LED tube			L9W	9 Watts 1050 Lumens
				LED-2ESP	Single pin 8 ft. spring loaded socket**			L12W	<u>48 inches</u> 12.5 Watts 1750 Lumens <u>Keystone</u>
				**96 inch lamp	only			L15W	15 Watts 1740 Lumens
								LEDL18W	18 Watts 2500 Lumens
									T5 Options
								LEDL25W	25 Watts 3300 Lumens
								*Premium lamp option	

5. COI	OR TEMP	6. LAN	IP BRAND	7. INVERTER		
830 835 840 850	3000K 3500K 4000K 5000K	Blank KEY JAM	House Brand Lamp (Savegreen) Keystone Brand James Brand**	INV5	5W Integrated Inverter	

**Special Order

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