

JOB NAME: CAT#: TYPE:

# **APPLICATIONS**

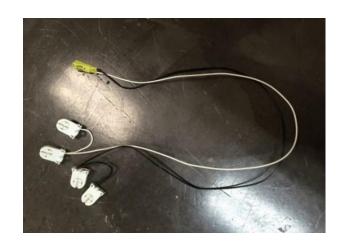
The RLK retrofit lamp kit eliminates the hassle of rewiring in the field. The kit can be used for provided lamps or LED T8 lamps that are UL classified for Retrofit and single end purposes.

- 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**

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.











Dimensions and specifications subject to change without notice.







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## **ORDERING**

EXAMPLE: RLK 1 24 LED WR L7W 830 INV5

# **RLK**

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

<sup>\*</sup>Premium lamp option

5. COLOR TEMP

**850** 5000K

 830
 3000K
 Blank
 House

 835
 3500K
 Brand Lamp

 840
 4000K
 (Savegreen)

KEY Keystone Brand

JAM James Brand\*\*

\*\*Special Order

6. LAMP BRAND

7. INVERTER

INV5 5W Integrated Inverter









