

RKSR/RKSC

Universal Strip Retrofit Kit w/ Reflector/Universal Strip Ballast Cover Kit

RKSR



RKSC



The RKSR (Strip Reflector) and RKSC (Strip Ballast Cover) Universal Retrofit Kits are designed for 4' or 8' industrial and strip fixtures and install with simple hand tools. The universal socket bracket is designed for simple fit to most standard channels from 4" to 5 1/4" in width. The Reflector/Ballast Cover mount to final wired socket brackets with 2 quarter-turn fasteners for easy maintenance after retrofit is complete. Components are shipped separately in unit packages.

- Lamps are secured with rotary locking lamp sockets
- Lamp socket accepts No. 18 gauge wire, either solid, solder dipped or twisted-tinned or fuse wire.
- Reflectors are precision formed and high performance
- Premium aluminum mirrored specular reflector has greater than 91% reflectivity
- Premium aluminum mirrored specular reflector or enhanced white reflector
- Ballast cover kit - white only, 4 1/4" standard - 5 1/4" optional
- Suitable for damp locations
- UL Listed sockets and ballast components

CONSTRUCTION

The RKSR and RKSC universal strip retrofit kits mount easily, requiring only simple hand tools. The process includes removal of the existing ballast cover(s) and removal of the existing socket brackets and ballast. The new reflector/ballast cover is then attached to the existing strip channel with a universal socket bracket and self-tapping screws. The universal socket bracket can fit channels from 4" to 5 1/4" in width. The kit reflector or ballast cover serves as the new ballast cover.

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). They 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.

Lamp Specifications

Our EZLED fixtures come standard with SaveGreen T8 LED lamps. They are available in 2 or 4 foot sizes 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.



◆ 800-444-WATT ◆ www.mobern.com ◆
8200 Stayton Dr., Ste. 500, Jessup, MD 20794

CAT#	
JOB NAME	TYPE

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ORDERING DATA

EXAMPLE: RKSC-232BPLEDL15W840LUN

RKSC		Lamp Type		Reflector		Lamp Wattage		Color Temp		Lamp Brand	
Series RKSR/RKSC		32 48 inch T8 32TAN 96 inch T8		W High reflective white (RKSR only) M High reflective silver (RKSR only) B 4.25" Ballast cover (RKSC) B5 5.25" Ballast cover (RKSC)		2ft. LEDL7W 7 Watts 950 Lumens Keystone LEDL9W 9 Watts 1150 Lumens Lunera LEDL9W 9 Watts 1050 Lumens 4 ft. LEDL12W 12.5 Watts 1750 Lumens Keystone LEDL15W 15 Watts 1850 Lumens Lunera LEDL15W 15 Watts 1740 Lumens LEDL18W* 18 Watts 2500 Lumens		830 3000K 835 3500K 840 4000K 850 5000K		Blank House Brand Lamp (Savegreen) LUN Lunera Brand KEY Keystone Brand JAM James Brand**	
# of Lamps 1 1 Lamps 2 2 Lamps 3 3 Lamps											**Special Order
					Socket Type P Program Start (Unshunted)						



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