







## Strip Fixture Retrofit Kits: 4' and 8' Indoor Strip Fixtures









Each 4' kit includes (1) retrofit housing with pre-wired LED driver, (2) installation brackets, (1) lens, (1) label, and installation instructions Each 8' kit includes (2) retrofit housings with pre-wired LED drivers, (3) installation brackets, (2) lenses, (1) label, and installation instructions

### **PRODUCT FEATURES**

- Used to upgrade existing 4"-5.25" wide strip fixtures without modifying the existing fixture mounting
- Architectural grade design
- Powered by a Keystone 0-10V dimming LED driver
- Compatible with Keystone SmartSafe LED emergency back-up
- Suitable for damp locations
- Operating temperature range: -20°C/-4°F to 50°C/122°F
- 8' kits are (2) 4' channels linked together
- Over 50% energy savings as compared to traditional fluorescent strips

### 4' LED RETROFIT STRIP KIT (0-10V Dimming)

Input Voltage	Catalog Number	Dimming Type	Wattage	Lumen Output	CRI	THD	Power Factor	Efficacy	Meets DLC
120-277V	KT-RKIT32-4S-8xx-VDIM	0-10V	32W	4,350	>80	<20%	>0.9	136 lm/W	Yes

### 8' LED RETROFIT STRIP KITS (0-10V Dimming)

Input Voltage	Catalog Number	Dimming Type	Wattage	Lumen Output	CRI	THD	Power Factor	Efficacy	Meets DLC
120-277V	KT-RKIT46-8S-8xx-VDIM	0-10V	46W	6,200	>80	<20%	>0.9	134 lm/W	Yes
120-277V	KT-RKIT55-8S-8xx-VDIM	0-10V	55W	7,370	>80	<20%	>0.9	134 lm/W	Yes

*8xx denotes several color temperatures available:									
835	800 Series, 3500K	840	800 Series, 4000K	850	800 Series, 5000K				

# Retrofit Installation Instructions for 4' and 8' Indoor Strip Fixtures

**STEP 1: Shut off power to the fixture.** Remove the existing fluorescent lamps and the ballast cover. Disconnect the ballast from the building's line voltage.



**STEP 2:** Cut the wire leads coming from the sockets and remove the sockets and socket bars on both ends of the fixture.



**STEP 3:** Break apart the 1-piece mounting bracket kit into 3 individual pieces. Install a small bracket at each end of the fixture and the large bracket at the center of fixture (for 8' fixtures only). Bend the brackets over the fixture to fit the exact width and fasten them to the fixture with the provided tek screws.





**STEP 4:** Connect power from building to quick disconnect on retrofit kit. Bring retrofit kit up to fixture frame.



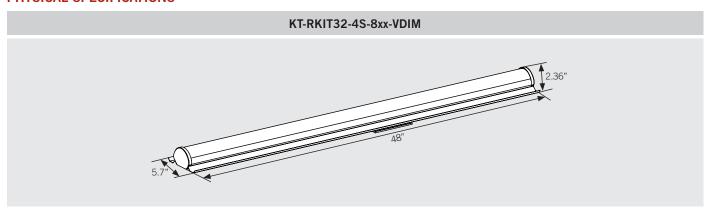
**STEP 5:** Fasten the pans to the strip fixture with a quarter turn (provided) on each end.

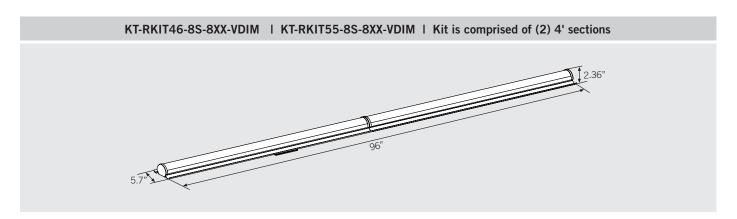


**STEP 6:** Install the lens by gently squeezing it into the grooved edge of the pan. Restore power to the fixture.



#### **PHYSICAL SPECIFICATIONS**





#### TYPICAL INSTALLATION APPLICATION



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