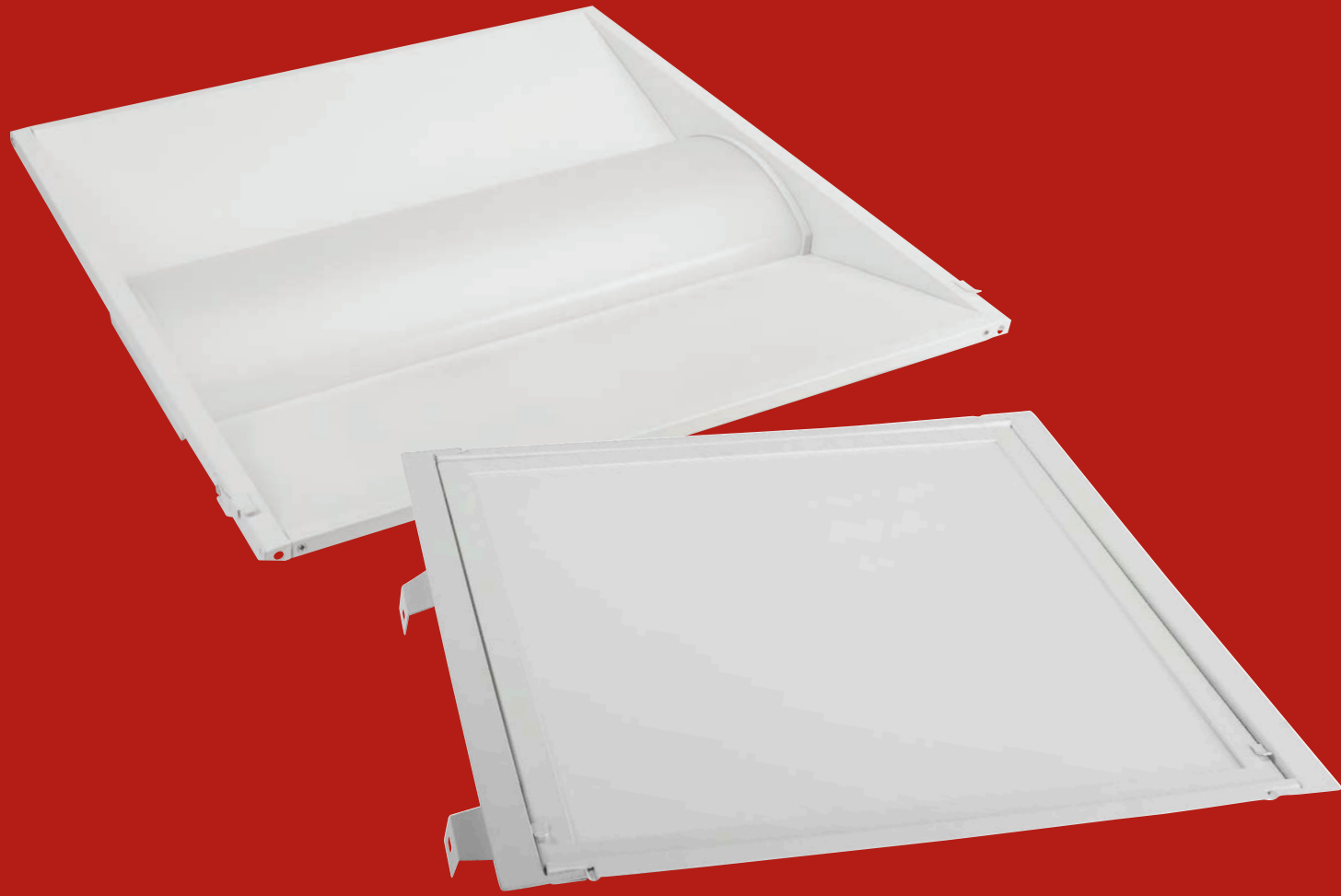




FUTURE FIT®

RETROFIT KITS
for Troffer Fixtures

SINCE 1945
KEYSTONE
LIGHT MADE EASY®



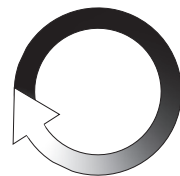
Upgrade your Troffer to a more efficient LED fixture with Keystone Retrofit Kits.

Keystone's innovative Future Fit Troffer Kits are the ideal solution to convert outdated fluorescent troffers into energy-efficient, contemporary LED systems.



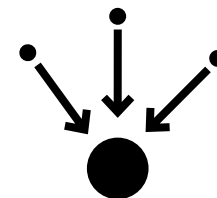
Low Optical Flicker

For comfortable lighting in offices, schools, and other commercial applications, our retrofit kits are designed to ensure low optical flicker.



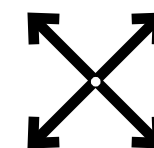
Smooth Dimming

Powered by Keystone's 0-10V dimming driver, these retrofit kits provide smooth, even dimming.



Versatility & SKU Reduction

Reduce SKUs with the versatility provided by Power Select and Color Select switches. Available on select models, these innovative features allow you to quickly select from three lumen output and three color temperature options.



Even Light Distribution

For even lighting without shadowing or hot spots, our retrofit kits feature a frosted lens positioned at an ideal distance from the LED chips.



No Yellowing

Not only do the precise optical lenses support optimal light diffusion and consistent surface illumination, they maintain their clarity, with no risk of yellowing over the product lifetime.



- LED Retrofit Kit includes:
- Fixture assembly body
 - Pre-wired Keystone dimming LED driver
 - Side plates
 - End plates
 - And all necessary hardware

Easy to Install

With everything you need in a simple, well-equipped package, each LED Retrofit Kit provides for seamless installation in less than 10 minutes.

You can easily upgrade existing fluorescent fixtures to LED by utilizing the existing fixture body. No need to remove the fluorescent fixture mounting from the ceiling.

Using our Retrofit Kit to upgrade to an LED troffer is an easy way to reduce maintenance costs, thanks to the long life and energy efficiency of LED lighting. In addition, our kits come with a 5-year warranty and are listed on the DLC Qualified Products List (QPL), so they're eligible for utility company rebates, increasing savings opportunities.

PRODUCT BENEFITS

- Reduce SKUs by up to 90% with versatile Power Select and Color Select technology on select models
- Save more than 50% in energy costs over traditional fluorescent troffers
- Built-in Keystone 0-10V dimming LED driver means increased flexibility and reliability

STEP 1

Shut off power to the fixture. Open the lens and remove the existing fluorescent lamps and ballast cover, and disconnect the ballast from the building's line voltage.



STEP 2

Install retrofit support brackets (x2) and secure with Tek screws. Install optional slide plates, depending on fixture gaps.



STEP 3

Slide fixture body into keyholes on retrofit brackets. Attach safety cables to existing fixture and apply supplied sticker advising fixture has been modified. Connect input power (including ground) to building wiring. Close panel and secure latches.

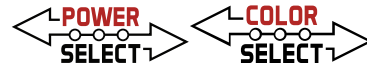


Watch Our Back-Lit Flat Panel Retrofit Kit Video!



Watch Our Center Basket Retrofit Kit Video!

BACK-LIT FLAT PANEL RETROFIT KIT



PRODUCT FEATURES

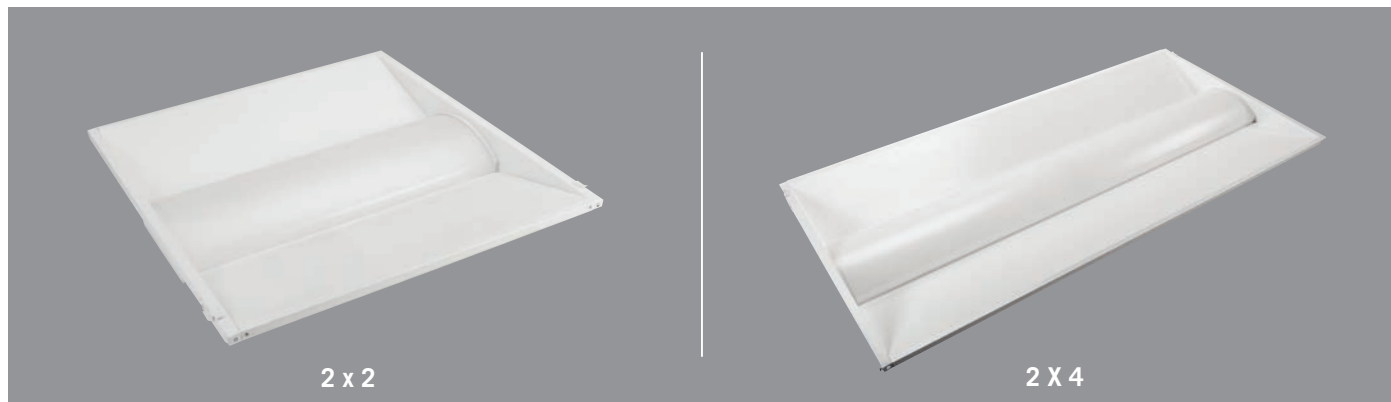
- Power Select and Color Select switches allow you to choose from three lumen output and three color temperature options
- Compatible with Keystone SmartSafe LED Emergency Solutions <https://keystonetech.com/smartsafe/>
- Powered by a Keystone 0 -10V dimming LED Driver
- Suitable for damp locations
- Operating temp range -20°C/-4°F to 40°C/104°F
- 5-year warranty
- 50,000-hour lifetime



CENTER BASKET RETROFIT KIT

PRODUCT FEATURES

- Compatible with Keystone SmartSafe LED Emergency Solutions
- Powered by a Keystone 0 -10V dimming LED driver
- Suitable for damp locations
- Operating temperature range: -20°C/-4°F to 50°C/122°F
- Over 50% energy savings as compared to traditional fluorescent troffers
- 5-year warranty
- 50,000-hour lifetime



BACK-LIT FLAT PANEL RETROFIT KIT

CATALOG NUMBER	INPUT VOLTAGE	POWER	LUMENS	NOMINAL EFFICACY	SELECTABLE COLOR TEMPERATURE	CRI	LIFETIME	WARRANTY	DLC CATEGORY
2X2 LED PANEL DOORFRAME KIT									
KT-RKIT40PS-22PD-8CSA-VDIM	120-277V	40W	4400	110 lm/W	3500K	>80	50,000 Hours	5 Years	Standard
			4500	113 lm/W	4000K				
			4500	113 lm/W	5000K				
	120-277V	30W	3300	110 lm/W	3500K				
			3400	113 lm/W	4000K				
			3400	113 lm/W	5000K				
120-277V	20W	2200	110 lm/W	3500K					
		2250	113 lm/W	4000K					
			2250	113 lm/W	5000K				

2X4 LED PANEL DOORFRAME KIT									
KT-RKIT50PS-24PD-8CSA-VDIM	120-277V	50W	5500	110 lm/W	3500K	>80	50,000 Hours	5 Years	Standard
			5600	112 lm/W	4000K				
			5600	112 lm/W	5000K				
	120-277V	40W	4400	110 lm/W	3500K				
			4500	113 lm/W	4000K				
			4500	113 lm/W	5000K				
	120-277V	30W	3300	110 lm/W	3500K				
			3400	113 lm/W	4000K				
			3400	113 lm/W	5000K				

1X4 LED PANEL DOORFRAME KIT									
KT-RKIT40PS-14PD-8CSA-VDIM	120-277V	40W	4400	110 lm/W	3500K	>80	50,000 Hours	5 Years	Standard
			4500	113 lm/W	4000K				
			4500	113 lm/W	5000K				
	120-277V	30W	3300	110 lm/W	3500K				
			3400	113 lm/W	4000K				
			3400	113 lm/W	5000K				
	120-277V	20W	2200	110 lm/W	3500K				
			2250	113 lm/W	4000K				
			2250	113 lm/W	5000K				

CENTER BASKET RETROFIT KIT

CATALOG NUMBER	INPUT VOLTAGE	POWER	LUMENS	NOMINAL EFFICACY	CRI	LIFETIME	WARRANTY	DLC CATEGORY
2X2 LED DOORFRAME RETROFIT KIT								
KT-RKIT23-22D-8xx-VDIM	120-277V	23W	3070	134 lm/W	>80	50,000 Hours	5 Years	Standard
2X4 LED DOORFRAME RETROFIT KIT								
KT-RKIT30-24D-8xx-VDIM	120-277V	30W	3910	130 lm/W	>80	50,000 Hours	5 Years	Standard
2X4 LED DOORFRAME RETROFIT KIT								
KT-RKIT36-24D-8xx-VDIM	120-277V	36W	4890	136 lm/W	>80	50,000 Hours	5 Years	Standard

If xx is used in a product catalog number, select an available color temperature and replace xx with the first two digits of that temperature when ordering.

35	3500K Neutral White	40	4000K Cool White	50	5000K Daylight White
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The Keystone Difference

Our mission at Keystone is to change the way you think about lighting. We believe that lighting should be simple, hassle-free, and enjoyable. Keystone is Light Made Easy®.



**Fast
Quotes**



**Quick
Delivery**



**Trusted Brand
Since 1945**



**Complimentary
Lighting Layouts**



**No Questions Asked
Return Policy**



**Free
Samples**



Keystone Technologies Philadelphia, PA 800.464.2680 keystonetech.com

LAMPS | FIXTURES | POWER SUPPLIES | CONTROLS