

## LED RetroFit

2'x2' & 2'x4'



### Designed Specifically for Quick and Easy Installation.

LED RetroFit is the first fluorescent troffer retrofit that installs in as little as 3 minutes. Powerful rare Earth magnets allow LED RetroFit to attach magnetically allowing hands-free installation. Once installed, LED RetroFit saves up to 60% of energy and lasts for up to 20 years. Now in less than the time needed to change a ballast, you can convert your existing fixture into energy-saving LED. Help protect the environment and lower your operating costs for years to come.

### Benefits

- Designed to preserve the optical output and aesthetics of your fixture
- Installs in minutes
- No need to break into the ceiling plenum
- Universal 120-277V driver
- 85,000-hour rated life; 7-year warranty
- Shatterproof; safe for food service applications

### Markets & Applications

- Hospitals
- Schools
- Offices
- Retail

**LITETRONICS®**

# LED RetroFit

2'x2' & 2'x4'

## Technical Product Information

**Average Rated Life:** 85,000H\*

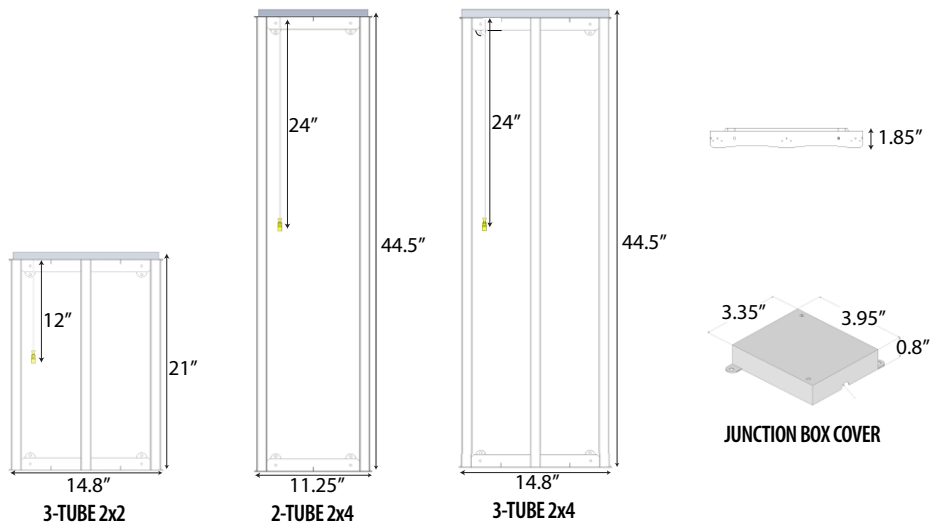
**Line Frequency:** 60Hz

**CRI:** 83

**Power Factor:** ≥0.95

**Operating Temp:** -5° to 95°F

**Available by Special Order:** 3000K



## Part Number Matrix

XX (product family)	XX (wattage)	X (voltage)	X (connector)	XX (shape)	XX (color temperature)
RF - LED Retrofit	32 - 32 watts 50 - 50 watts	U - 120-277V	Q - QuickConnect	T2 - 2'x2' Troffer T4 - 2'x4' Troffer	35 - 3500K 40 - 4000K 50 - 5000K

## Product Specifications

TYPE	WATTS	VOLTS	DESCRIPTION	ORDERING CODE	CCT (K)	RETROFIT LUMENS	LUMINAIRE LUMENS**	DLC LISTED
3-TUBE 2X2	32	120-277	32W 3-2X2 LED RF QC 3500K	RF32UQT235	3500	3,600	3,100	YES
	32	120-277	32W 3-2X2 LED RF QC 4000K	RF32UQT240	4000	3,600	3,100	YES
	32	120-277	32W 3-2X2 LED RF QC 5000K	RF32UQT250	5000	3,600	3,100	YES
2-TUBE, 2X4	32	120-277	32W 2-2X4 LED RF QC 3500K	RF32UQT435	3500	3,600	3,100	YES
	32	120-277	32W 2-2X4 LED RF QC 4000K	RF32UQT440	4000	3,600	3,100	YES
	32	120-277	32W 2-2X4 LED RF QC 5000K	RF32UQT450	5000	3,600	3,100	YES
3-TUBE, 2X4	50	120-277	50W 3-2X4 LED RF QC 3500K	RF50UQT435	3500	5,850	4,900	YES
	50	120-277	50W 3-2X4 LED RF QC 4000K	RF50UQT440	4000	5,850	4,900	YES
	50	120-277	50W 3-2X4 LED RF QC 5000K	RF50UQT450	5000	5,850	4,900	YES

## What's included in the box with LED RetroFit:

Magnetic Junction Box • Luminaire Disconnect Male • 4 Self-tapping Screws • 2 Labels • Installation Instructions

\* 85,000 hours based on 35°C ambient room temperature

\*\* Based on Photometric testing consistent with IES LM-79 testing; Lumens will vary based on diffuser and fixture



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**LED RetroFit**  
2'x2' & 2'x4' Accessories

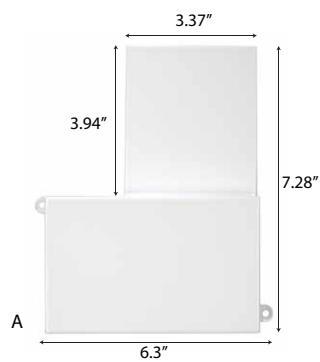


IMAGE	DESCRIPTION	ORDERING CODE	QTY/CASE	ACCESSORY USE	USED WITH LED RETROFIT SERIES
A	LARGE RETROFIT JUNCTION BOX	RFAJBL	10	PROVIDES EXTRA SPACE FOR ELECTRICAL WIRING WHEN NEEDED	RF32UQT(XXX) RF50UQT4(XX)