

LED RetroFit

1'x4' & Accessories



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 secure the retrofit to the existing housing, allowing for hands-free installation. In less than the time needed to change a ballast, you can convert your existing fixture into energy-saving LED that lasts up to 20 years. Leave it to Litetronics to create the easiest way to convert to energy-saving LED; protecting the environment and lowering your operating costs for years to come.

Benefits

- 85,000-hour rated life; 7-year warranty
- Installs in minutes
- Universal 120-277V
- Designed to preserve the optical output and aesthetics of your fixture
- Shatterproof; safe for food service applications
- Can RetroFit 4' and 8' fixtures
- Connect up to 9 units inline

Markets & Applications

- Restaurants
- Retail
- Schools
- Hospitals
- Office Lighting

LITETRONICS®

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1'x4' & Accessories

Technical Product Information

Average Rated Life: 85,000H*

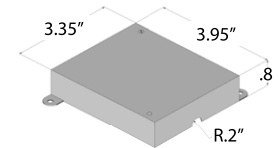
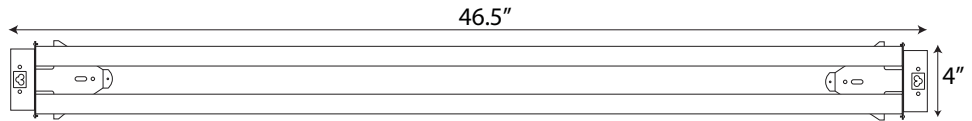
Line Frequency: 60Hz

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	U - 120-277V	Q - QuickConnect	T1 - 1'x4' Troffer	35 - 3500K 40 - 4000K 50 - 5000K

Product Specifications

TYPE	WATTS	VOLTS	DESCRIPTION	ORDERING CODE	CCT (K)	RETROFIT LUMENS	LUMINAIRE LUMENS**	DLC LISTED
1X4, 2-LAMP	32	120-277	32W 1X4-2 LED RF QC 3500K	RF32UQT135	3500	3,600	3,100	YES
	32	120-277	32W 1X4-2 LED RF QC 4000K	RF32UQT140	4000	3,600	3,100	YES
	32	120-277	32W 1X4-2 LED RF QC 5000K	RF32UQT150	5000	3,600	3,100	YES

What's included in the box with LED Retrofit:

Magnetic Junction Box • Input Wire with Quick Connector • 4 Self-tapping Screws • 2 Labels • 2 Grommets • 1 Socket Plug • 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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1'x4' Accessories



IMAGE	DESCRIPTION	ORDERING CODE	FEATURES & BENEFITS	USED WITH LED RETROFIT
A	RETROFIT LAMP TO LAMP EXTENSION WHITE 4FT	RFALL-4	CAN BE USED TO CONNECT 1 X 4 RF IN PARALLEL FOR <4' GAP UP TO 9 UNITS	1X4
B	RETROFIT DUAL CONNECTOR - WHITE	RFADC	CAN BE USED TO CONNECT 1 X4 RF IN PARALLEL IN TANDEM UP TO 9 UNITS	1X4
C	HSS BI-METAL HOLE SAW 20MM WH INCLUDING ARBOR	RFAHS-20	CAN BE USED TO DRILL KNOCKOUTS	1X4

