

LED Troffer Retrofit Kit USA manufactured*

Howard's US manufactured LED Troffer Retrofit Kit is an excellent option to consider when replacing existing T-Bar suspended linear fluorescent troffer fixtures. This retrofit kit makes use of the latest long life LED technology while also minimizing installation time and labor by allowing the use of the existing troffer housing. Unlike LED retrofit tubes, this kit converts your existing fixture housing to a modern architectural look, complete with an elliptical lens.

Features

- Quick and easy installation. This kit eliminates the need to remove existing fixture which reduces labor and disposal costs.
- Color Rendering Index (CRI): > 80⁺
- Long LED life; L₇₀ > 100,000 hours
- Rated for Ambient Temperatures between -20°C/-4°F to 50°C/122°F
- Input Voltage: MV: 120 – 277V; 50/60 Hz
- Power Factor (PF) > 0.90; Total Harmonic Distortion (THD) < 20%
- Dimmable: 0-10Vdc continuous, the product can dim to 10%
- Suitable for use in most existing Surface Mount or Recessed fixtures
- UL Classified; suitable for damp locations, Type IC
- Warranty: 5 years

Benefits

- Quick install – typical installation time less than 7 minutes
- Reduced power consumption (lower operating cost)
- Modern architectural design

Project:	
Catalog#:	
Approved by:	

Applications

- Offices
- Multipurpose Rooms
- Hallways
- Conference Rooms



Visit www.designlights.org
for the Qualified Products

Ordering Information					
Model Series	Form Factor	Watts & Performance	CCT	Driver	Options
LTRKUS*	--	---	--	MV	--
LTRKUS LED Troffer Retrofit Kit	14: 1'x4'	32W: 32W, 4300 Lumens 40W: 40W, 5000 Lumens	30 ⁺ : 3000K 35 ⁺ : 3500K	MV 120-277V, with 0-10V dimming	(blank): No options B: Emergency battery backup (up to 1000 lumens) M^f: Motion Sensor, remote controllable (Remote model # HLP-MH02, ordered separately) R^f: iR-TEC motion Sensor, for intelligent network control <i>Please call our factory to check the possibility of a specific sensor and controls requests: +1 601-422-0033</i>
	22: 2'x2'	32W: 32W, 4300 Lumens 34W: 34W, 4600 Lumens	40: 4000K 50: 5000K		
	24: 2'x4'	32W: 32W, 4300 Lumens 36W: 36W, 4700 Lumens 40W: 40W, 5000 Lumens			

*Manufactured and assembled in USA using foreign and domestic components. †Call factory for lead times. £ Not configurable with 1x4 models. One remote is required per site to change default settings.

You may also like:



MWP Series: Howard's wall packs are engineered and assembled in the USA using the latest in premium quality LED chips and drivers and are tuned to provide the optimum light distribution and efficiency for wall pack applications.

The **MWP** and **LRX** Series fixtures are designed to deliver optimal efficiency and performance in commercial outdoor settings including schools, office buildings, hospitals, and stores and are the perfect choice for both new construction and retrofit applications.

LRX Series: Howard's LRX Series LED roadway luminaire is assembled in the USA and provides the latest high performance roadway lighting technology in a long-life utility grade street and area lighting fixture.

