

# LED Troffer Retrofit Kit

LTRK Series

Howard's LED Troffer Retrofit will replace existing linear fluorescent troffer fixtures or louvers using the existing housing. Using high quality, energy saving LEDs, this fixture will last much longer than fluorescent lighting and provide better light output.

## Features

- Quick and easy installation. This kit eliminates the need to remove existing fixture which reduces labor and disposal costs.
- Ultra-durable post painted powder coating allows easy handling and improves luminaire longevity.
- Color Rendering Index (CRI): > 80
- Long LED life; L<sub>70</sub> > 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 1598 Listed; suitable for damp locations, Type IC
- Warranty: 5 years

## Benefits

- Exceptional Color Rendering
- High System Efficacy
- Long Luminaire Life, High quality LEDs



Project:	
Catalog#:	
Approved by:	

## Applications

- Offices
- Multipurpose Rooms
- Hallways
- Conference Rooms

LTRK-22 Series



LTRK-14 Series

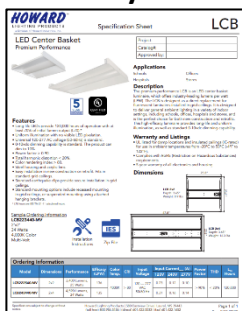


LTRK-24 Series



Ordering Information				Physical Specifications		
Model Series	Form Factor & Lumen Package	Driver	CCT	LTRK-14	LTRK-22	LTRK-24
LTRK	---	D	--			
LTRK LED Troffer Retrofit Kit	<b>14B:</b> 1'x4', 32W @ 4000 lumens	D: 120–277V, with 0-10V dimming	<b>35:</b> 3500K <b>40:</b> 4000K <b>50:</b> 5000K	Length: 47.9" Width: 11.9" Depth: 3.1" Weight: 9.1 lbs	Length: 23.9" Width: 23.9" Depth: 3.6" Weight: 8.2 lbs	Length: 47.9" Width: 23.9" Depth: 3.6" Weight: 13.6 lbs
	<b>22C:</b> 2'x2', 32W @ 4000 lumens					
	<b>24B:</b> 2'x4', 34W @ 4250 lumens					

## You may also like:



**LCB Series:** Howard's premium-performance LCB is an LED center basket luminaire. The LCB is designed as a direct replacement for fluorescent luminaires installed in grid ceilings.

**LFP Series:** The premium-performance, ultra-thin, edge-lit LED flat panel series offers industry-leading lumens per watt (LPW).

Both are designed to deliver general ambient lighting in a variety of indoor settings, including schools, offices, hospitals and stores, and is the perfect choice for both new construction and retrofits. These high-efficacy luminaires provide long-life and uniform illumination, as well as standard 0-10 VDC dimming capability. (click on the images to access their specification sheets)

