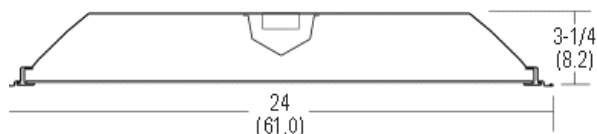


Recessed LED Troffer

DIMENSIONS



APPLICATION

Designed to replace fluorescent lay-in troffers, Globalux LTF LED troffer series offers a solution for a wide range of commercial and retail applications. With a uniformly illuminated white lens, the LTF is a cost effective alternative to fluorescent 2X4 and 2X2 troffers. The LTF series delivers high quality illumination while using up to 30% less energy than traditional fluorescent troffers, making it a cost-effective lighting solution for commercial, retail and institutional applications including schools, hospitals and municipalities. The LTF series is designed to perform reliably for 50,000 hours, virtually eliminating the maintenance and disposal costs associated with fluorescent lighting. LTF is available with optional 100% to 5% dimming.

FEATURES

- Equipped standard with a 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer
- High-transmission (White) Acrylic lens with excellent distribution and uniformity
- Direct replacement for fluorescent
- NEC Required disconnect is standard on MV & HV Models
- DesignLights Consortium Qualified luminaire
- Full distribution LED troffer
- Direct replacement of fluorescent Long life, 60,000 hour LEDs at L80 reduce life cycle maintenance costs
- Battery backup available for emergency egress applications

HOUSING

Rugged construction, solid die formed, cold-rolled steel housing. All surfaces powder coated after fabrication. Frosted acrylic diffusers provides even consistent light while reduces glare.

MOUNTING

Suitable for recessed mounting within T-Bar grid.

ELECTRICAL

Equipped standard with 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer. Long-Life LED's 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs.

LISTING

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards.

WARRANTY

5-year limited warranty. See complete warranty for terms and exclusions. (Labor not included).

QUICK SHIP

LTF-22-40-MVD-840
LTF-24-52-MVD-840

ORDERING INFORMATION

Example Model Number: LTF-24-52-MVD-840-MOS

LTF					
SERIES	LENGTH	WATTAGE	VOLTAGE	COLOR TEMPERATURE	OPTIONS
	22- 2'x2' Housing ² 24- 2'x4' Housing ²	2x2 Housing 40- 40W (3500 Lumens) ² 26-26W 3100 Lumens ^{1 3} 2x4 Housing 52- 52W (4500 Lumens) ² 42-42W 5400 Lumens ^{1 3}	MVD- 120-277V; 0-10V Dimming ² HVD-347-480V,0-10V Dimming	835 - 80 CRI; 5000 Kelvin ¹ 840 - 80 CRI; 4000 Kelvin ² 850 - 80 CRI; 5000 Kelvin ¹	MOS- Integral Microwave Sensor FW3- 6', 3 Wire Fixture Whip FW4- 6', 4 Wire Fixture Whip EML8- Emergency Battery Pack, 800 Lumens EML14- Emergency Battery Pack, 1400 Lumens

Notes:

¹Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.

²DLC Listed

³DLC Premium Listed