

# Features & Specifications

**PLT**  
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## LED RECESSED TROFFER

**INTENDED USE** – PLT LED recessed troffer fixtures combine LED technology along with outstanding optical performance to seamlessly replace fluorescent troffers in offices or other commercial applications. LED recessed troffer fixtures come with three LED T8 tubes that use a fraction of the power consumption, last years longer and completely eliminate the need for ballasts for excellent cost savings. Designed to be compared to traditional fluorescent troffers, PLT LED recessed troffers are ideal for commercial and industrial buildings requiring general illumination with recessed configurations.

**CONSTRUCTION** – Low profile 24 Gauge Steel rigid housing with a clear prismatic acrylic diffuser. Non-Shunted Sockets.

**OPTICS** – Three single-ended, direct wire LED T8 tubes emit 2400 Lumens of output, for a total of 7200 Lumens maintained at 4100K for 50,000 hours of use. ≥80 CRI. Each lamp uses 18.5 Watts of power for a combined 37 Watts. Eliminates excessive brightness with an 18-cell parabolic fixture causing light to cast downwards, creating a more comfortable lighting experience.

**ELECTRICAL** – Single-ended LED T8 tubes compatible with 120-277 line voltage. Issues commonly associated with ballast driven fixtures such as humming, flickering, and failures are eliminated. Tubes can be replaced with other 4 ft. single-ended direct wire LED tubes.

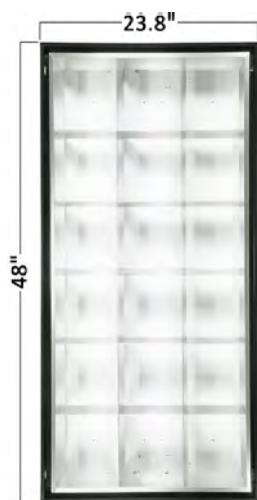
**INSTALLATION** – These LED recessed troffers are easy to install on exposed T-grid ceilings.

**LISTINGS** – LED T8 tubes are UL listed to safety standards for damp locations.

**WARRANTY** – 3-year warranty for 2 x 4 troffer. 1-year warranty for included LED T8 tubes. PLT products that are damaged or defective will be repaired or replaced at PLT's choosing for a period of 3 years. Contact 1-800-624-4488 for more information.



Includes 3 LED T8 Lamps



Dimensions  
Height: 3.3 in.  
Width: 23.8 in.  
Length: 48 in.



ACCESS  
PLATE



- Replaces T12 and T8 fluorescent lamps, fits into non-shunted lampholders
- UL listed for safe use in damp locations and totally enclosed fixtures
- Produces a 4100 Kelvin, cool white color temperature
- Turns on instantly with no delay or flickering

SKU #	Kelvin	Lumens	CRI	Wattage	Voltage	DLC?	Mounting	Life Hours	Warranty
KIT-10085	4100	7200	≥80	55.5	120-277	NO	RECESSED	50,000	3 YEAR