



FEATURES & SPECIFICATIONS

INTENDED USE

Low-profile static luminaire provides general illumination for recessed applications; ideal for restricted plenum spaces. **Certain airborne contaminants can diminish integrity of acrylic.** [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)

ATTRIBUTES

Designed exclusively for use with T8 lamps, electronic ballasts and sockets.

CONSTRUCTION

Smooth hemmed sides for easy handling. Lighter weight fixture allows for safe, easy installation.

Powder painted, steel latches provide easy, secure door closure.

Urethane foam gasket eliminates light leaks between door and housing. Integral T-bar clips secure fixture to T-bar system. Housing formed from cold-rolled steel. Acrylic shielding material 100% UV stabilized. No asbestos is used in this product.

FINISH

Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, baked white enamel.

ELECTRICAL SYSTEM

Standard ballast is electronic, thermally protected, resetting, Class P, HPF, non-PCB, UL Listed, CSA certified ballast, universal voltage and sound rated A. Luminaire is suitable for damp locations. AWM, TFN or THHN wire used throughout, rated for required temperatures.

LISTING

Standard: UL.

WARRANTY

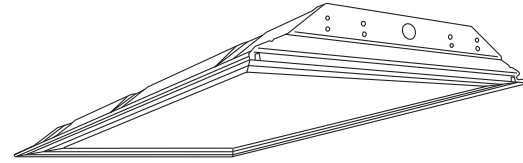
Guaranteed for one year against mechanical defects in manufacture.

Specifications subject to change without notice.

Catalog Number	
Notes	Type

General Purpose T8 Troffer

GT8 2'x4' NY



2, 3 or 4 Lamps



Specifications

Length: 48 (1218)

Width: 24 (609)

Depth: 3-11/16 (94)

Weight: 24 lbs (10.9 kg)

All dimensions are inches (millimeters).

ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

Example: 2GT8 4 32 A12 MVOLT 1/4 GEB10IS

2GT8	32	A12	
Series	Number of lamps	Door frame	Voltage
2GT8 2' wide	2 3 4 Not included.	(blank) Flush steel, white	MVOLT¹ Others available.
Trim type	Lamp type	Diffuser type	Options ¹
(blank) Grid	32 32W T8 (48")	A12 #12 pattern acrylic	1/4 One 4-lamp ballast 1/3 One 3-lamp ballast GEB10IS Electronic ballast, ≤10% THD, instant start EL Emergency battery pack (nominal 300 lumens) EL14 Emergency battery pack (nominal 1400 lumens) PWS90N1836 6' prewire, 3/8" dia., 18-gauge, 1 circuit, 90° connector PWS90N1846 6' prewire, 3/8" dia., 18-gauge, 2 circuits, 90° connector LP735 Lamped; 700-series, 3500K LP741 Lamped; 700-series, 4100K NY New York City NY3 New York City, Local 3

NOTES:

¹ MVOLT standard for 120-277V applications, 50-60 hz operation. Some options require voltage specified.

Accessories

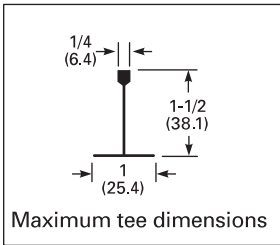
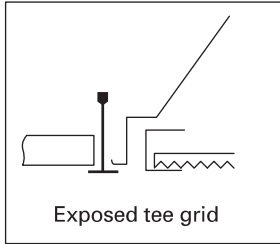
Order as separate catalog numbers.

DGA24 Drywall grid adaptor

GT8 2'x4' NY Static T8 Troffer

MOUNTING DATA

Continuous row mounting of flanged units requires CRE and CRM trim options (see Options).



DIMENSIONS

