

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.](#)

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

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 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 — 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.

LISTINGS — Standard: UL.

WARRANTY — 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Specifications subject to change without notice.

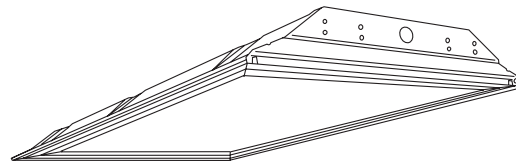
Catalog Number
Notes
Type



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) unless otherwise indicated.

ORDERING INFORMATION

For shortest lead times

2GT8 2 32 A12 MVOLT GEB10IS

Example: 2GT8 4 32 A12 MVOLT 1/4 GEB10IS NY3

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

Accessories: Order as separate catalog number.	
DGA24	Drywall grid adaptor

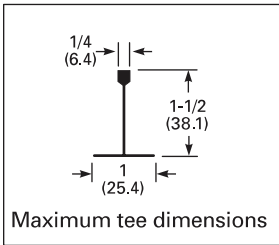
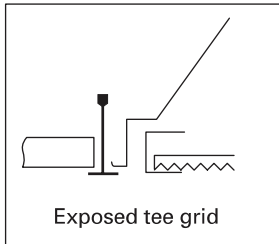
Notes

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

GT8 2'x4' NY Static T8 Troffer

MOUNTING DATA

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



DIMENSIONS

