

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. <u>Click here for Acrylic Environmental Compatibility table for suitable uses.</u>

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 fromcold-rolled steel. Acrylic shielding material 100% UV stabilized. No asbestosis 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

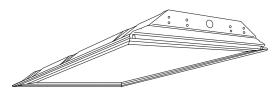
Туре



General Purpose T8 Troffer

GT8 2'X4' NY

2, 3 or 4 Lamps



<u>Specifications</u> 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, configure product using **standard options (shown in bold).**

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.

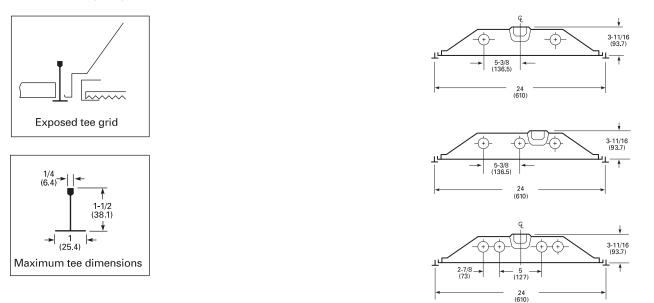
DGA24 Drywall grid adaptor

Notes

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

MOUNTING DATA

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



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GT8-2x4-NY

DIMENSIONS