



Catalog Number
Notes
Type

Contractor Select™

# GTL LED

## Lensed Troffer

Our Contractor Select GTL Series recessed troffers are ideal for general ambient lighting in grid ceilings. It is ideal for a broad range of applications including offices, schools and commercial general ambient applications.

### FEATURES:

- 2'x4' GTL LED replaces 2-lamp T8 fluorescent; 2'x2' GTL LED replaces 2 lamp T8 fluorescent
- LED technology with MVOLT (120-277V) driver 0-10V dimming
- 120V options available



Catalog Number	UPC	Description	Lumens	Input Watts	CCT	CRI	Voltage	Pallet qty.
2GTL2 3300LM LP840 (CI-237AG5)	00889804702460	2x2 LED lay-in troffer	3,408	27.61W	4000K	80	120-277V	56
2GTL2 A12 120 LP840 (CI-234TKW)	00889804351552	2x2 LED lay-in troffer	2,223	18.16W	4000K	80	120V	56
2GTL4 4400LM LP840 (CI-237C2A)	00889804706956	2x4 LED lay-in troffer	4,567	34.1W	4000K	80	120-277V	28
2GTL4 A12 120 LP840 (CI-234TL4)	00889804351620	2x4 LED lay-in troffer	3980	29.01W	4000K	80	120	28

More configurations are available. [Click here](#) or visit [www.acuitybrands.com](http://www.acuitybrands.com) and search for GTL LED.

### Accessories: Order as separate catalog number.

DGA14	Drywall grid adapter for 1x4 recessed fixture.
DGA22	Drywall grid adapter for 2x2 recessed fixture.
DGA24	Drywall grid adapter for 2x4 recessed fixture.
2X2SMKSH PAF	Surface Mount Kit 2X2 Post-Paint
2X4SMKSH PAF	Surface Mount Kit 2X4 Post-Paint

### Options: Order as separate catalog number.

PWS1836	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit
PWS1846 PWSLV	Two cables: one 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuits; one 6' pre-wire, 3/8" diameter, 18 gauge, low voltage purple and grey wires
PW1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires



## Specifications

### INTENDED USE:

The GTL Series LED recessed troffer provides all of the great benefits of an LED luminaire, while maintaining the familiar look of traditional linear fluorescent. This allows for a seamless one-for-one transition to LED without disrupting the look of the overall space. With up to 53% energy savings, this value driven luminaire helps bridge the price gap between LED and fluorescent. All of these benefits make the GTL a great choice for School, Office, Retail, Residential and Hospital applications. **Certain airborne contaminants can diminish integrity of acrylic. [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)**

### CONSTRUCTION:

Smooth hemmed sides and smooth inward formed end flanges for safe handling. Lighter-weight fixture allows for safe, easy installation. The shallow depth of the 2x2 and 2x4 (3 1/4") allows for easier installations into restricted plenum applications.

### OPTICS:

Highly transmissive prismatic pattern lens helps to diffuse the LED source pixilation, without compromising light output.

### ELECTRICAL:

Long-life LEDs, coupled with high-efficiency drivers, provide extended service life. 80% LED lumen maintenance at 72,000 hours (L80/72,000).

### INSTALLATION:

Drivers and internal components are accessible from the floor. LED boards include plug-in connectors for future upgrades. Suitable for direct insulation contact. Damp location listed.

### LISTINGS:

CSA certified to US and Canadian safety standards. Damp location listed. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified.

### WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

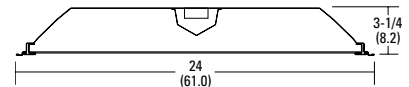
**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

## Dimensions

Length: 24 (61.0)

Width: 24 (61.0)

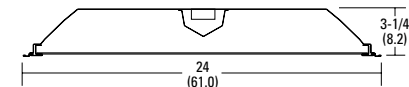
Depth: 3-1/4 (8.2)



Length: 48 (122.0)

Width: 24 (61.0)

Depth: 3-1/4 (8.2)



All dimensions are inches (centimeters) unless otherwise indicated.



Catalog Number
Notes
Type

Contractor Select™

# GTL LED

## Lensed Troffer

Our Contractor Select GTL Series recessed troffers are ideal for general ambient lighting in grid ceilings. It is ideal for a broad range of applications including offices, schools and commercial general ambient applications.

### FEATURES:

- 2'x4' GTL LED replaces 2-lamp T8 fluorescent; 2'x2' GTL LED replaces 2 lamp T8 fluorescent
- LED technology with MVOLT (120-277V) driver 0-10V dimming
- 120V options available



Catalog Number	UPC	Description	Lumens	Input Watts	CCT	CRI	Voltage	Pallet qty.
2GTL2 3300LM LP840 (CI-237AG5)	00889804702460	2x2 LED lay-in troffer	3,408	27.61W	4000K	80	120-277V	56
2GTL2 A12 120 LP840 (CI-234TKW)	00889804351552	2x2 LED lay-in troffer	2,223	18.16W	4000K	80	120V	56
2GTL4 4400LM LP840 (CI-237C2A)	00889804706956	2x4 LED lay-in troffer	4,567	34.1W	4000K	80	120-277V	28
2GTL4 A12 120 LP840 (CI-234TL4)	00889804351620	2x4 LED lay-in troffer	3980	29.01W	4000K	80	120	28

More configurations are available. [Click here](#) or visit [www.acuitybrands.com](http://www.acuitybrands.com) and search for GTL LED.

### Accessories: Order as separate catalog number.

DGA14	Drywall grid adapter for 1x4 recessed fixture.
DGA22	Drywall grid adapter for 2x2 recessed fixture.
DGA24	Drywall grid adapter for 2x4 recessed fixture.
2X2SMKSH PAF	Surface Mount Kit 2X2 Post-Paint
2X4SMKSH PAF	Surface Mount Kit 2X4 Post-Paint

### Options: Order as separate catalog number.

PWS1836	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit
PWS1846 PWSLV	Two cables: one 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuits; one 6' pre-wire, 3/8" diameter, 18 gauge, low voltage purple and grey wires
PW1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires



## Specifications

### INTENDED USE:

The GTL Series LED recessed troffer provides all of the great benefits of an LED luminaire, while maintaining the familiar look of traditional linear fluorescent. This allows for a seamless one-for-one transition to LED without disrupting the look of the overall space. With up to 53% energy savings, this value driven luminaire helps bridge the price gap between LED and fluorescent. All of these benefits make the GTL a great choice for School, Office, Retail, Residential and Hospital applications. **Certain airborne contaminants can diminish integrity of acrylic. [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)**

### CONSTRUCTION:

Smooth hemmed sides and smooth inward formed end flanges for safe handling. Lighter-weight fixture allows for safe, easy installation. The shallow depth of the 2x2 and 2x4 (3 1/4") allows for easier installations into restricted plenum applications.

### OPTICS:

Highly transmissive prismatic pattern lens helps to diffuse the LED source pixilation, without compromising light output.

### ELECTRICAL:

Long-life LEDs, coupled with high-efficiency drivers, provide extended service life. 80% LED lumen maintenance at 72,000 hours (L80/72,000).

### INSTALLATION:

Drivers and internal components are accessible from the floor. LED boards include plug-in connectors for future upgrades. Suitable for direct insulation contact. Damp location listed.

### LISTINGS:

CSA certified to US and Canadian safety standards. Damp location listed. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified.

### WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

[www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

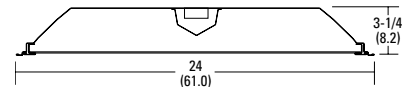
**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

## Dimensions

Length: 24 (61.0)

Width: 24 (61.0)

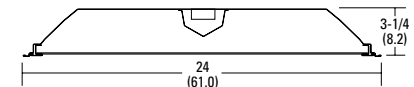
Depth: 3-1/4 (8.2)



Length: 48 (122.0)

Width: 24 (61.0)

Depth: 3-1/4 (8.2)



All dimensions are inches (centimeters) unless otherwise indicated.