RCHITECTURAL

ProductSpecifications - Application Features

Premium-grade, recessed, lay-in direct/indirect coffered T-Bar troffer with modern styling and high visual comfort. For use with indoor applications where contemporary styling and energy-efficiency are primary considerations. This luminaire's low-profile design makes it ideal for shallow or obstructed plenum applications.



ProductSpecifications

Optical System

Standard diffuser is made with frosted white acrylic. Indirect reflectors are precision formed and contoured to provide soft, low-glare, indirect illumination, while maintaining high-efficiency and a wide uniform lighting distribution. Mini baffle is available with this luminaire. *Optional round or rectangular perforated metal shield is available.

Mounting

This luminaire has been specifically designed for T-Bar applications. Holes provided for chain-mounting support to building structure. Integral earthquake clips.

Construction

Die and brake-formed, heavy-gauge steel housing assembly. Die-formed, perforated cold rolled steel shielding. Precision-formed steel reflector.

Finish

White polyester powder painted visible surfaces. Mini-baffle available with optional finishes.

Electrical

Rotary lampholders ensure positive lamp retention. All electrical components are CSA approved or UL listed. See product selection for optional ballasts. Sufficient knockouts are provided for connections and through wiring. Access plate is located on the back of the unit.

Approvals

Motes

Approved to CSA and UL standards (UL, or equivalent, marked only when specified).

ProductFeatures

- Ideal for shallow or obstructed plenum applications
- Ultra-shallow design
- · Available with 2 lamps
- Fits into a standard or 9/16 inch T-Bar grid
- Integral earthquake clips
- Available in 1 x 4, 2 x 2, 2 x 4 and 20 x 60 inch configurations
- · Available in T5 configurations

Options&Adders

- Lamps available (please specify colour temperature and wattage)
- Multi-level switching
- Dimmable ballast
- · Emergency ballast
- Drywall flange kits available (see page 243)
- · Clear, acrylic diffuser with white louver
- Round or rectangular perforated metal shield
- 20 gauge heavy-duty construction
- Air supply/return slots
- · Anti-microbial finish
- Flexible metal whip 6 foot x 3/18 gauge conductors
- Modular wiring system (consult factory)

Applications

- Classrooms
- Healthcare Facilities
- Obstructed/Low Plenum Installations
- · Office Area Lighting
- Retail Stores & Supermarkets

*Certain features and configurations may not be available. Consult the factory for more information.

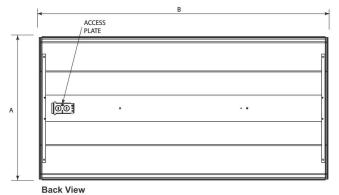
TDLP - Troffer Dish Low-Profile P

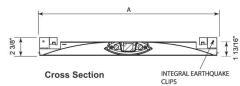
Premium-Grade Recessed Direct/Indirect Standard-Efficiency T-Bar Luminaire

Photometrics - Please consult www.viscor.com for photometric results.

ProductDetails

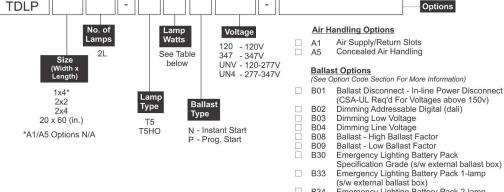
Dimensions





MODEL	NOMINAL LENGTH	А	В
1x4	48"	11 3/4"	47 0/48
2x4	48"	00.0/4"	47 3/4"
2x2	24"	23 3/4"	23 3/4"
20x60	60"	19 3/4"	59 3/4"

Ordering



Note Note recessed drywall happiphitentions use elifier a 1x4 2x2 or 2x4 flange kit (FK) (page 243).

Example:

TDLP2x42L-T5HO54PUNV-B01F12P41

Lamp Watts

	Nom. Lamp Watts		
Size	T5	Т5НО	
1x4	28	54	
2x2	14	24	
2x4	28	54	
20x60	28	54	

Certain configurations may not be available. Consult the factory for more information. On 2x2 size, certain ballast configurations may not be suitable due to size restrictions please consult factory for more information.

- (CSA-UL Req'd For Voltages above 150v)

- Emergency Lighting Battery Pack 2-lamp (s/w external ballast box) **B34**

Housing Construction Options

- Housing 20 Gauge Riveted
 - Housing for 9/16-inch T-Bar

Packaging Options

K0 **Bulk Pack**

Finishes

White Flat Anti-Microbial

Baffle & Diffuser Options (Frosted Ribbed Linear Acrylic Lens Is Standard - P41)

- Shield Rectangular Perforated Matte White
- C26 Shield Perforated Hole Pattern Matte White Mini Baffle With Straight Blade
- L31 P40 Clear Ribbed Linear Acrylic Lens
- P41 Frosted Ribbed Linear Acrylic Lens

Fusing and Breaker Options (select one only)

- Fuseholder, In-line Double Pole
 - T6 Fuseholder, In-line Single Pole

Wiring Options

Flexible Whip (standard 6' X 3-18 Ga.) V19 Modular Wiring System. (consult factory)

Approval and Rating Options

- **USA Market**
- X7 CSA and USA Market

Other options may be available.