

Project
Type
Date
Cat #

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 low-glare, high-quality and ease of installation are required. This luminaire comes with dual basket-shaped perforated metal shields. The low-profile design makes it ideal for shallow or obstructed plenum applications.



Specifications

Optical System

Shields are perforated for direct and indirect illumination and contain an opal white acrylic overlay diffuser for visual comfort. Indirect reflectors are precision formed and contoured to provide soft, low-glare, indirect illumination, while maintaining high-efficiency and a wide uniform lighting distribution.

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-formed and riveted, heavy-gauge steel housing assembly. Precision-formed steel reflector. Die-formed, perforated, cold rolled steel shielding. Metal shielding flexes over mounting studs on housing, for easy installation and re-lamping. Wiring access plate or knockouts are provided on back of housing for conduit attachment.

Finish

White polyester powder painted visible surfaces.

Electrical

Rotary lampholders ensure positive lamp retention. Sufficient knockouts are provided for connections and through wiring.

Approvals

Approved to CSA and UL standards.

Features

- Available with 2 or 4 lamps (T5, T8 and PLL/Biax configurations)
- Dual, basket-shaped perforated metal shields
- Translucent, opal white acrylic diffuser overlay
- Available in 2 x 2 and 2 x 4 configurations

Options & Adders

- Dimmable and Emergency ballast
- Radio interference filter (120V - 277V)
- 2 x 2 and 2 x 4 flange kits available
- Non-perforated matt white shield
- Flexible metal whip - 6 foot x 3/18 gauge conductors
- Modular wiring system (consult factory)

Applications

- Classrooms
- Corridors
- Office Areas
- Retail Stores and Supermarkets

Dimensions



