

## Troffer Cover

Part #EZB130-2x4



Part #EZB130-2x2



EZ Barrier Fire-rated troffer covers are the only fully UL tested products that have been designed to help maintain the integrity of fire-rated drop ceilings space used for LED Panel Lights and Fluorescent Tube fixtures.

The cover is a pre-formed flexible enclosure which has been designed to help maintain the integrity of fire-rated ceilings for all 1' x 4', 2' x 2' and 2' x 4' fixtures. The flexible and lightweight nature of the covers makes installation quick and easy, reduces the stress put on the ceiling and significantly reduces labor costs compared to standard dry-wall box constructions. The cover can be folded for ease installation in restricted spaces.

### Product Features:

- Simple Installation — can be installed in seconds,
- Significant Labor Saving — product is ready to install, no assembly, cutting, drilling, screwing or additional sealant required,
- Lightweight (2'x2' @ 5 lbs, 2'x4' @ 7 lbs.)
- Suitable for drop or lay-in tile ceilings,
- Easy to remove and re-install for fixture maintenance,
- Enhances the acoustic protection of the ceiling,
- Reduces heat loss through the fixture,
- Cable entry points can be made anywhere on the sides and top for ease of wiring of the fixture,
- Maintenance-free,
- 60-minute fire protection,

**The certified solution for a 1-hr National Fire Code.**

## FIRE-RATED TROFFER ENCLOSURE SERIES: TROFFER COVERS EZB130-2x2, EZB130-2x4

**STEP 1**

Install the UL listed Light fixture per the installation method and spacing requirements as specified in the individual UL design.  
To accommodate for the electric supply, a small hole can be easily poked through the cover without any tools.  
**Note:** The electric supply should have a snug fit.

**STEP 2**

Place a single spacer, 4"x4" (e.g. a piece of ceiling tile, mineral wool batt) centrally located on top of the light fixture to provide a minimum 0.5" clearance between the light and the cover. For 2'x4' fixtures, use two spacers, one spacer on each end. The height of the fixture housing shall not cause the bottom of the ceiling cover to lose contact with the ceiling tiles.

**STEP 3**

Place the cover on top of the tee bar grid. The hanger wires at the corners of the grid supporting the light fixture shall not be relocated.  
Instead, slits (max depth 100mm as measured from the bottom of the cover) may be cut in the cover above the existing slots to accommodate the hanger wires and allow the cover to sit flush with the ceiling tiles.  
A 0.5" clearance shall be maintained between the top, sides and ends of the fixture and enclosure. No additional sealant or fastening required.

**CLASSIFIED FOR FIRE RESISTANCE FIRE RESISTANCE CLASSIFICATION C (UL) US**

Type ezb130 Series Fire Rated Troffer Cover luminaire enclosure for use as an alternate Fixture Protection for UL Listed fluorescent recessed troffer light fixtures with steel housings in the following designs for 1 hr. ratings: A202, D203, D216, D219, G205 G208,G218,G252, G255, G256, G262, G264, J201, J202, L006, L201, L202, L206, L209, L210, P202, P204, P206, P207, P210, P211, P213, P214, P216, P225, P227, P228, P229, P230, P231, P235, P238, P242, P246, P250, P251, P254, P255, P259, P260, P261, P264, P265, P267, P268.

**WARNING:** BE SURE THE ELECTRICITY TO THE SYSTEM YOU ARE WORKING ON IS TURNED OFF; EITHER THE FUSE REMOVED OR THE CIRCUIT BREAKER SET AT OFF

**CONTAINS STONE WOOL INSULATION**  
Stone fibers may cause temporary mechanical irritation to the skin, throat, nose and eyes.  
**FIRST AID**  
Skin irritation may occur, do not rub or scratch. Rinse under running water prior to washing with mild soap and water. Consult a physician if irritation persists.  
If Throat and Eyes become irritated, flush eyes with water and/or drink water to clear throat. Do not rub the eyes. Consult a Physician if irritation persists.  
**PRECAUTIONS**

- Wear long sleeve, loose fitting clothing, gloves and eye protection
- For additional information refer to the Material Safety Data Sheet

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## **FIRE-RATED TROFFER ENCLOSURE (EZB130-2X2, EZB130-2X4)**

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For use as an alternate Fixture protection for UL troffer light fixtures with steel housings in the following UL designs for 1 hour max. ratings: A202, D203, D219, G205, G208, G218, G252, G255, G256, G262, G264, J201, J202, L201, L202, L206, L209, L210, P202, P204, P210, P211, P213, P214, P216, P225, P227, P228, P229, P230, P231, P235, P238, P242, P246, P250, P251, P254, P255, P259, P260, P261, P264, P265, P267, P268, P269

Install the UL listed fixture per the installation method And spacing requirements as specified in the individual UL design. To accommodate for the electric supply, a small hole can be easily poked through the cover without any tools. Note: The electric supply should have a snug fit

Place a single spacer, approx. 4"x 4" (e.g. piece of ceiling tile, mineral wool batt) centrally located on the top of the light fixture to create minimum .5" clearance between the light and the cover.

For 2' x 4' fixtures, use two spacers, one spacer on each end. The height of the fixture housing shall not cause the bottom of the cover to lose contact with the ceiling tiles. Place the cover on top of the tee bar grid.

The hanger wires at the corners of the grid supporting the light fixture shall not be relocated. Instead, slits (max. depth 100 mm as measured from the bottom of the cover) may be cut in the cover above the existing slots to accommodate the hanger wires and allow the cover to sit flush with the ceiling tiles. A 0.5" clearance shall be maintained between the top, sides and ends of the fixture and the enclosure. No additional sealant or fastening is required. End-to-end or side-by-side installation of fixtures has not been investigated.

**The certified solution for 1-hour National Fire-Code.**

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