

# T-Bar Clip Installation Instructions

**Read all instructions and warnings before attempting installation. Failure to heed warnings may increase risk of electrical shock, fire, personal injury, or death.**

**WARNING** Installation requires knowledge of the design and operation of the product's electrical systems and the hazards involved, and should only be performed by a qualified electrician.

**WARNING** Always disconnect power before attempting installation or service. Electrical shock resulting in serious injury or death can occur if power is not disconnected.

**WARNING** Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements. All wiring connections should be capped with UL approved wire connectors.

**WARNING** The product must be installed according to local code requirements, including the use of safety cables, T-Bar clips, or other mounting methods when necessary.

**WARNING** Verify that the supply voltage is correct by comparing it with the information on the product label.

**WARNING** To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

**WARNING** Only those holes indicated in the installation instructions should be made or altered during installation. Do not make or alter any existing holes in wiring enclosures or electrical components.

**WARNING** When drilling holes for mounting a luminaire or installing an LED Retrofit Kit, select drill areas that are clear of wiring and electrical components.

**WARNING** Wear gloves and safety glasses at all times when removing luminaire or replacement parts from carton, installing, servicing and performing maintenance.

**WARNING** Allow luminaire to cool before handling. Do not touch enclosure or light source while hot.

**WARNING** For cUL units, the LED Retrofit Kit is acceptable as a component of a luminaire where the suitability of the combination shall be determined by CSA or authorities having jurisdiction.

**WARNING** This product may contain chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning, or otherwise touching this product.



**Los Angeles Lighting Mfg. Co.**  
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Due to continued product improvements and enhancements, Los Angeles Lighting Manufacturing Company reserves the right to alter specifications, dimensions, data, and/or materials without notice. Please visit our website to view the most current information.

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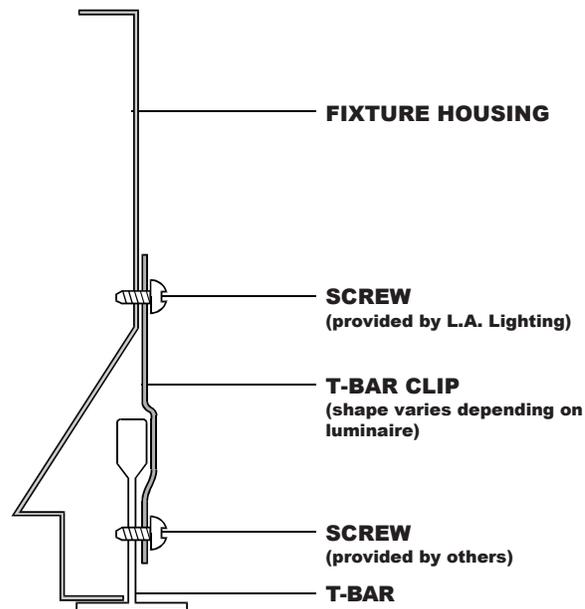
# T-Bar Clip Installation Instructions

T-Bar clips are used to secure grid-mounted luminaires to suspended T-Bar grids. Also known as earthquake clips or hurricane clips, they are often required by local building codes. The exact shape of the clips varies depending on the luminaire.

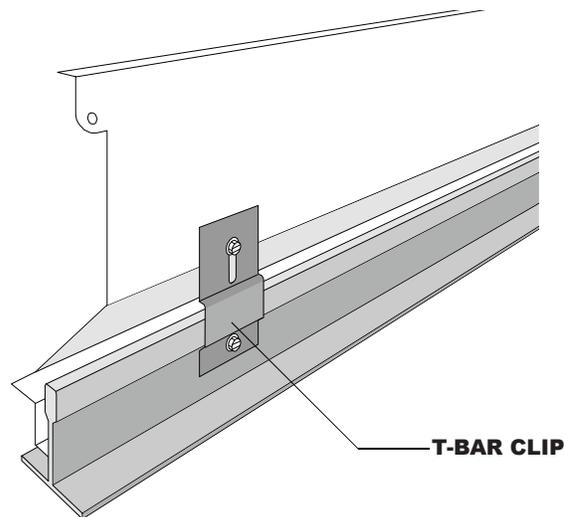
L.A. Lighting provides T-Bar clips with all grid-mounted luminaires, as well as the screws needed to attach the clips to the luminaire housing. The installer must provide the screws needed to secure the clips to the T-Bar grid.

Installation of T-Bar clips is simple: after the luminaire is laid into the T-Bar grid, the clips are screwed into the housing. The clips are then screwed to the load-bearing main runners of the grid. For applications such as cleanrooms and wet locations, the holes in the housing must then be appropriately sealed. Be sure to check local building codes to determine if additional mounting hardware, such as safety cables, are required.

## CROSS SECTION



## PERSPECTIVE DRAWING



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