

# INSTALLATION INSTRUCTIONS

CWTB, IWTB & VTTB SERIES  
T-Bar Lay-ins

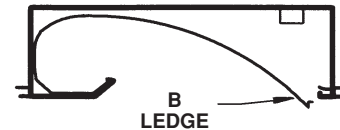
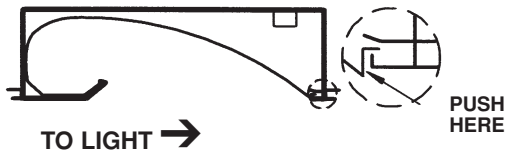
VTTB Series – Indirect 2' x 2' Video Conference fixtures to properly illuminate the participants.  
CWTB & IWTB Series – Indirect for vertical illumination, ideal placement is 24" to 36" to the lighted surface.

FOR SUPPLY CONNECTIONS ENTERING THIS FIXTURE USE WIRE SUITABLE FOR AT LEAST 90° C.

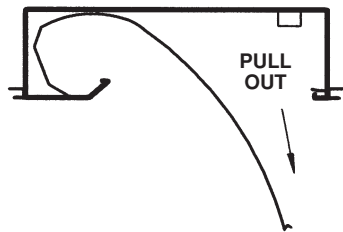
**\* INSTALLATION TO BE DONE IN ACCORDANCE WITH NEC AND APPLICABLE CODES \***

**ALUMINUM REFLECTOR CLEANING:** Clean the silver portion of the reflector with soap & water or alcohol, i.e. Isopropyl Alcohol or other neutral PH factor solvents. Cleaning material should be non-abrasive. **DO NOT** use Ammonia & alkali solutions.

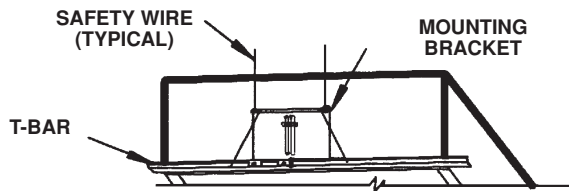
1. To remove the reflector, dislodge the edge opposite the lamps by pushing the reflector lip as shown.
2. This will dislodge the opposite side of the reflector from the (B) ledge, so you can grab the reflector.



3. Carefully pull the reflector out from the dislodged side.
4. Now you have access to the ballast and wiring to make electrical connections.



5. For most installations secure the fixture to the T-Bar (typical as shown, or per your local regulations).
6. The fixture should be adjusted to the correct height for the T-Bar. **To correct fixture height, adjust the mounting brackets with the screws inside the fixture.**



**\* NOTE – DO NOT light the fixture until the protective film has been removed from the reflector.**

**REPLACING THE REFLECTOR SHOULD BE THE LAST STEP AFTER ALL FINISH WORK.**  
**REMOVE THE PROTECTIVE PEEL AND REPLACE THE REFLECTOR.**

7. Capture the lamp side of reflector under the lip on the (A) ledge and squeeze reflector back into housing.
8. Push the reflector into ledge (B).

