

INSTALLATION INSTRUCTIONS

AKTB SERIES
DWTB SERIES
MAXI-TB SERIES
MPTB SERIES
T-Bar Lay-ins

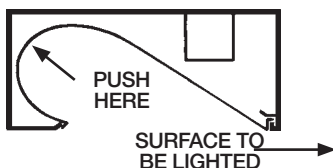
The ideal placement of the fixtures from the wall to the front edge is:
AKTB and MPTB Series – between 24" & 36"
DWTB Series – between 8" & 12"
MAXI-TB Series – between 48" & 66"

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

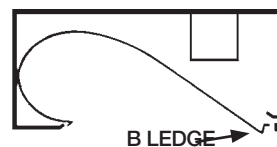
*** INSTALLATION TO BE DONE IN ACCORDANCE WITH *NEC* AND APPLICABLE CODES ***

ALUMINUM REFLECTOR CLEANING: Clean 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.

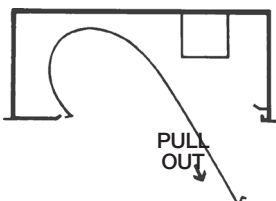
- 1.** To remove the reflector, push in towards housing on the lamp side with your hand.



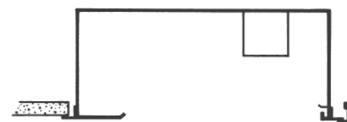
- 2.** This will dislodge the opposite side of the reflector from the (B) ledge.



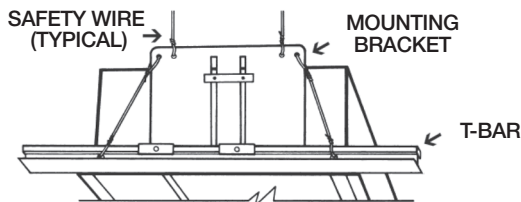
- 3.** Pull the reflector out from dislodged side.



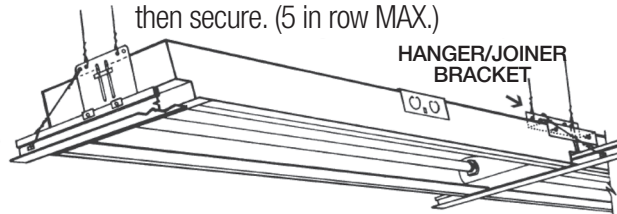
- 4.** The flange along front and back of fixture may either sit on the T-Bar or support a ceiling tile.



- 5.** For most installations secure fixture to T-Bar (typical as shown). To correct fixture height, adjust the mounting brackets with the screws inside the fixture.



- 6.** For end to end installations with the step-end fixture for the T-8 lamp, Hanger/Joiner brackets are required at the butting ends. Hang the fixture at the correct height then secure. (5 in row MAX.)



- 7.** Attach the conduit to the K.O.s in the cover plate and make wire connections. **Note: The AKTB Series fixtures have a reversing cover plate that will allow you to make connections from the side or back of the housing.**

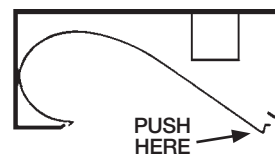
REPLACING THE REFLECTOR SHOULD BE THE LAST STEP AFTER PAINTING AND FINISH WORK

REMOVE THE PROTECTIVE PEEL AND REPLACE REFLECTOR.

- 8.** Place the lamp side of reflector on (A) ledge and squeeze reflector back into housing.



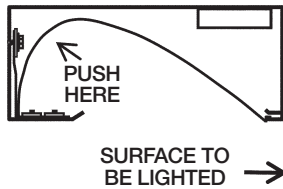
- 9.** Push the reflector into (B) ledge.



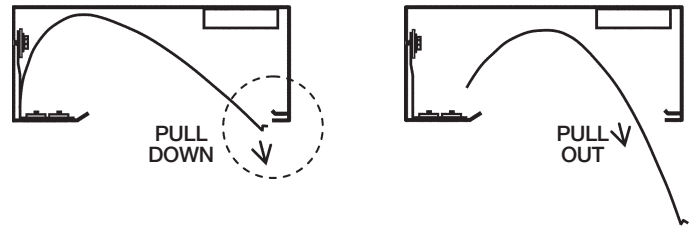
ALUMINUM REFLECTOR CLEANING: Clean reflector with soap and water or alcohol, i.e. isopropyl alcohol or other neutral PH factor solvents. Cleaning material should be non-abrasive. **DO NOT** use ammonia and alkali solutions.

REMOVE REFLECTOR & LED:

1. To remove the reflector, push in towards housing on the lamp side with your hand.



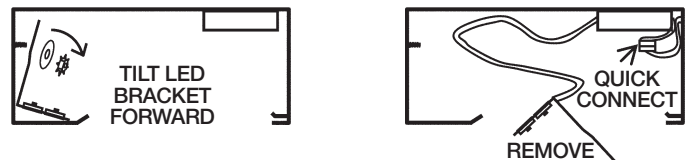
2. This will dislodge the opposite side of the reflector from the ledge. Then carefully pull the reflector out.



3. To remove LEDs – remove nut(s) & washer(s) securing the LED Bracket to the housing.



4. This will allow you to tilt the LED Bracket forward and remove. To replace the driver a “quick connect” to disconnect power is provided.



REPLACE REFLECTOR & LED:

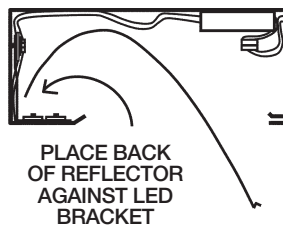
1. To replace the LEDs, wire the new LEDs to driver then tilt the LED bracket back into the housing.



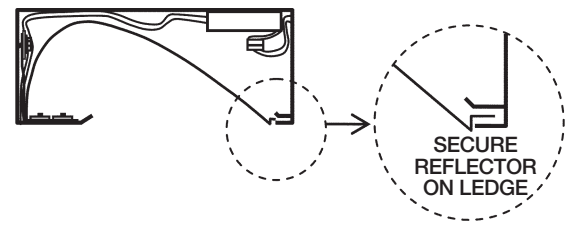
2. This will allow you to secure the LED bracket by securing the nut(s) & washer(s) to stud(s) in housing.



3. To replace the reflector, place the flat edge of the reflector at the back of the housing on the LED side.



4. Squeeze the reflector back into the housing by pushing on the LED side. Secure bent edge on housing ledge.



**ALL OTHER INSTALLATION INSTRUCTIONS APPLY, THIS SHEET SIMPLY CLARIFIES
LED RELAMPING AND REFLECTOR REPLACEMENT**