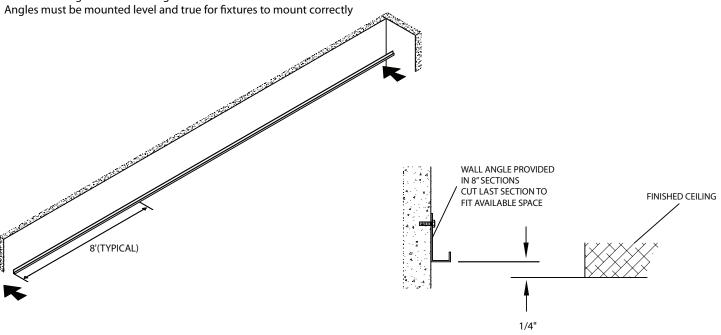


# **SERIES 75 INSTALLATION MANUAL**

# Figure 1

### STEP 1.

Mount wall angle as shown in Figure 1.



# Figure 2

Use tie-wire (by others) to secure and level fixture housings to structure.

Based on field dimension pre-cut 4 ft aluminum housing to fit, using hand-saw.

### STEP 1.

Attach housing to wall angle. Support housing to structure with tie-wire.

### STEP 2.

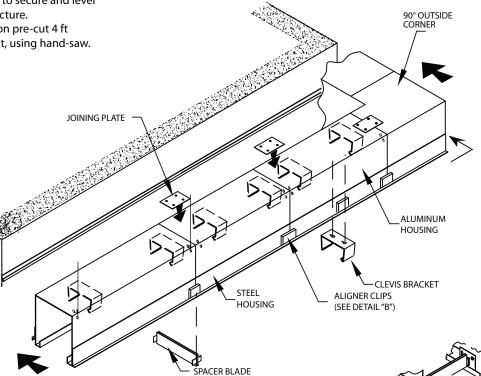
Install fixture from left to right, beginning with larger housing to smaller. Aluminum housing should be installed on right end of the run.

#### STEP 3.

Join fixture using joining plates.

### STEP 4.

Align fixture using aligning clips.



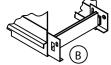
#### • NOTE "A"

Re-positioning clevis brackets may be required after cutting aluminum housings

#### • NOTE "B"

Last housing of run is aluminum, to be field cut by installing contractor.

- For packing purposes, aligning clips and spacer blades are mounted at end of housing as shown in detail "A".
- When installing housings, spacer blades will maintain a proper opening.
- Prior to housing installation, reposition spacer blades and aligning clips shown in detail "B".
- Prior to installing shielding element, remove and discard spacer blades for all shielding elements except S72 bold baffle.

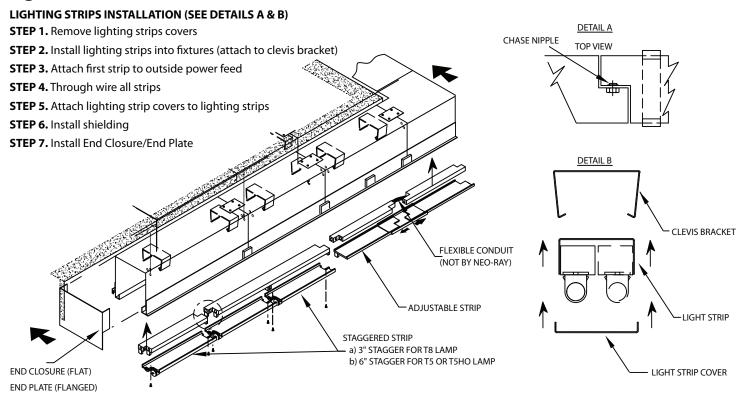






### **SERIES 75 INSTALLATION MANUAL**

# Figure 3



### Typical Plan View (Schematic) WORK FROM LEFT TO END CLOSURE RIGHT WHEN FACING WALL. STEEL HOUSING LAST HOUSING OF RUN IS FABRICATED OF ALUMINUM TIE-WIRE TO BE FIELD CUT BY INSTALLING CONTRACTOR. NOT BY NEO-RAY ALUMINUM HOUSING 90° INSIDE CORNER **ADJUSTABLE** LIGHT STRIP (I.C.) 90° OUTSIDE CORNER (O.C.) 135° INSIDE CORNER WALL RAIL (I.C.) CEILING TILE BY OTHERS 135° OUTSIDE CORNER (O.C.) 5/8"+1/8" 3/8 47/8"±1/8" **END PLATE**

