## Flange Kit and Plaster Frame

## RECESSED ACCESSORIES

## FLANGE KITS

Flange kits are extruded aluminum frames that act as individual fixture T-Bar frames to support the weight of any $G$ (grid) trim recessed fixture in drywall or plaster ceilings. Kits snap together without the use of tools (18 gauge galvanized corner clips provided) and are hung by tie wire (by others) from the ceiling support structure.

From the room side flange kits mimic the appearance of T-Bars in a baked white enamel finish. Consult chart for ceiling cut out dimension.

For continuous row applications order flange kits plus one FKCR, continuous row flange connector kit, for each joint between fixtures. (One less than the number of fixtures in the row.)

| Flange Kit |  | Ceiling Opening |  |
| :---: | :---: | :---: | :---: |
| Catalog No. | Size | Width | Length |
| FK14 | $1^{\prime} \times 4^{\prime}$ | $123 / 8^{\prime \prime}$ | $483 / 8^{\prime \prime}$ |
| FK22 | $2^{\prime} \times 2^{\prime}$ | $243 / 8^{\prime \prime}$ | $243 / 8^{\prime \prime}$ |
| FK24 | $2^{\prime} \times 4^{\prime}$ | $243 / 8^{\prime \prime}$ | $48^{\prime \prime} / 8^{\prime \prime}$ |



## FLANGE KIT INSTALLATION INSTRUCTIONS



1. Cut ceiling opening to proper dimensions. Slip fit corner clips into side and end rails. No tools are required.


2a. Place Flange Kit in ceiling opening and wire each corner to ceiling structure. Pull up tight against ceiling.

2b. For Cleanroom applications place a continuous bead of approved (RTV or alternate approved by the building owner/consulting engineer for the application) caulk on the back side of the housing flange.

## CONTINUOUS ROW CUTOUT DIMENSIONS

Row cut out dimensions using FK14s \& FKCR adapters:
Width $123 / 8^{\prime \prime}$, Length [ 48 " $\times(\#$ in row $\left.)\right]+3 / 8^{\prime \prime}$.
Example: $(48 " \times 2)+3 / 8^{\prime \prime}=963 / 8^{\prime \prime}$
Row cut out dimensions using FK22s \& FKCR adapters:
Width $243 / 8^{\prime \prime}$, Length [ 24 " $\times(\#$ in row) $]+3 / 8^{\prime \prime}$.
Example: $\left(24^{\prime \prime} \times 2\right)+3 / 8^{\prime \prime}=483 / 8^{\prime \prime}$
Row cut out dimensions using FK24s \& FKCR adapters:
Width $243 / 8^{\prime \prime}$, Length [48" $\times(\#$ in row)] + 3/8".
Example: $\left(48^{\prime \prime} \times 2\right)+3 / 8^{\prime \prime}=963 / 8^{\prime \prime}$

