CONVERSION KIT FLANGE KIT

## PRODUCT HIGHLIGHTS

- · Allows for mounting grid troffer into plaster and drywall ceilings
- Flange frame made of extruded aluminum with mitered corners
- Eliminates the need to special order flange troffers

**CONSTRUCTION** - Flange kit constructed of extruded aluminum. Corner brackets and angle inserts constructed of heavy gauge, galvanized steel.

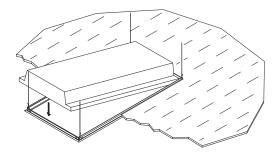
**FINISH** - All metal parts treated after fabrication with rust-resistant, phosphatized solution. Finish coating of reflector surfaces is white, high reflectance polyester powder. Minimum reflectance factor of 92%.



## INSTALLATION INSTRUCTIONS

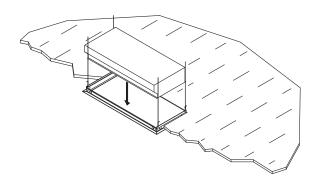
## FLANGE KITS (FK)

- 1. Cut opening according to chart below.
- Slide corner brackets and angle inserts into side and end rails. Snap assembly together.
- Place flange kit assembly into ceiling opening. Thread wire through corner holes in side rails of kit and attach to ceiling structure. Secure kit assembly up against ceiling.
- 4. Lay grid troffer into flange kit assembly.
- Specify "MOR" Middle Of Run or "EOR" End Of Run for continuos row mounting. Example: FK14MOR



## WALL WASH FLANGE KITS (FKNWW)

- 1. Cut opening according to chart below.
- 2. Slide corner brackets and angle inserts into side and end rails. Snap assembly together.
- Place flange kit assembly into ceiling opening. Thread wire through corner holes in side rails of kit and attach to ceiling structure. Secure kit assembly up against ceiling.
- 4. Lay grid troffer into flange kit assembly.



CATALOG Number	FIXTURE SIZE	CUTOUT WIDTH	CUTOUT LENGTH	
HOMBEH	UILL			HOODING W X E
FK-12	12" x 24"	12-3/8"	24-1/2"	11-3/4" x 23-13/16"
FK-14	12" x 48"	12-3/8"	48-1/2"	11-3/4" x 47-13/16"
FK-22	24" x 24"	24-3/8"	24-1/2"	23-3/4" x 23-13/16"
FK-24	24" x 48"	24-3/8"	48-1/2"	23-3/4" x 47-13/16"
FK-2048	20" x 48"	20-5/16"	48-1/2"	19-11/16" x 47-13/16"
FK-44	48" x 48"	48-3/8"	48-1/2"	47-3/4" x 47-13/16"

NUMBER	SIZE	WIDTH	LENGTH	MAXIMUM Housing W x L
FKNWW-12	9-3/4" x 24"	10-3/8"	24-1/2"	9-3/4" x 23-13/16"
FKNWW-14	9-3/4" x 48"	10-3/8"	48-1/2"	9-3/4" x 23-13/16" 9-3/4" x 47-13/16"

IMPORTANT NOTE: These dimensions are for single flange kit installations only.

Consult factory for continuous row installations.



Project Name \_\_\_\_\_ Fixture Type \_\_\_\_\_\_

Catalog #\_\_\_\_\_

12/06/11