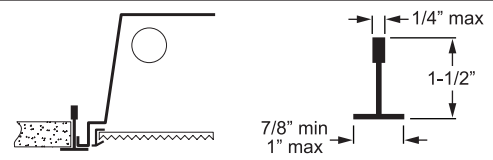


# NEMA TYPE "G" CEILING INSTRUCTIONS FOR USE WITH DIRECT/INDIRECT SERIES

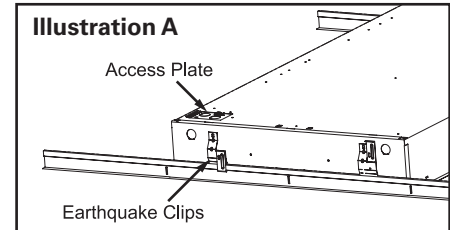
## What is a NEMA "G" (Grid) fixture?

- All Williams grid fixtures (NEMA Type "G") are designed to fit securely into a standard NEMA Type "G", 1" nominal T-bar system.

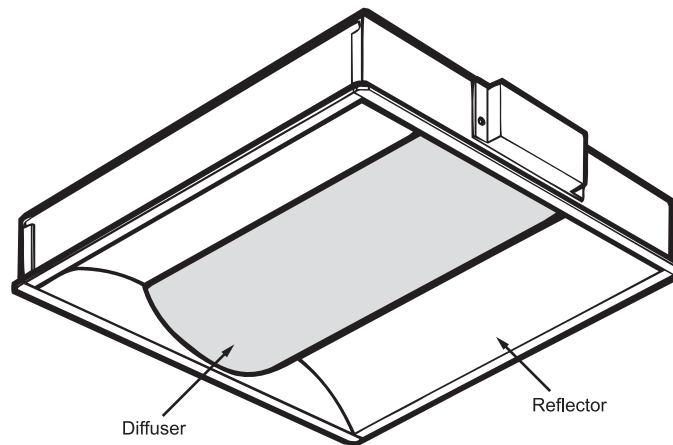


**\*\* Installation of these products should only be performed by a qualified electrician. \*\***

1. Follow the steps below to install the fixture(s) into a NEMA Type "G" ceiling system:
  - a. Raise the fixture through the ceiling opening and rest the fixture in the grid system
  - b. Center the fixture within the opening
  - c. If required, use earthquake clips to secure the fixture to the ceiling structure for added stability
  - d. Refer to local codes for other installation requirements



2. Once the fixture is installed into the ceiling system, follow the steps below to complete necessary electrical connections:
  - a. Remove access plate on the back of the fixture (see Illustration A.)
  - b. Remove ballast supply wires from access plate
  - c. Make wire connections in accordance with local codes. Ground screw is provided on access plate
  - d. Replace access plate
3. Attach the diffuser by lightly spreading out diffuser at each end to enable attachment over studs provided on either end plate. For removal of the reflector, insert a thin blade (FBO) between the reflector and the fixture housing along either side of the fixture, and slide along the edge disconnecting the attachment points. Replacement is performed by raising reflector into position and applying light pressure along the attachment points to snap reflector into position.



**Note:** Refer to individual product specification sheets for further information