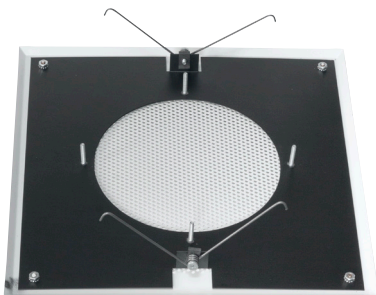


Front



Rear (assembled)

Economical steel grille for 8" speakers satisfies architectural specifications requiring ceiling speakers to be void of visible mounting hardware. The clean design with fine perforated center uses a subplate with speaker mounting studs and special torsion devices that mount to torsion receptacles in Lowell backbox RE1175-T (order separately). The grille is ideal for offices, hotels, professional buildings and similar venues.

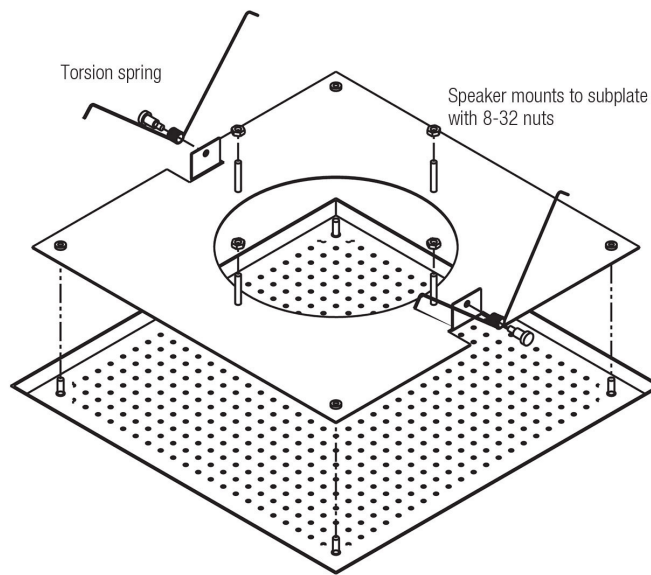
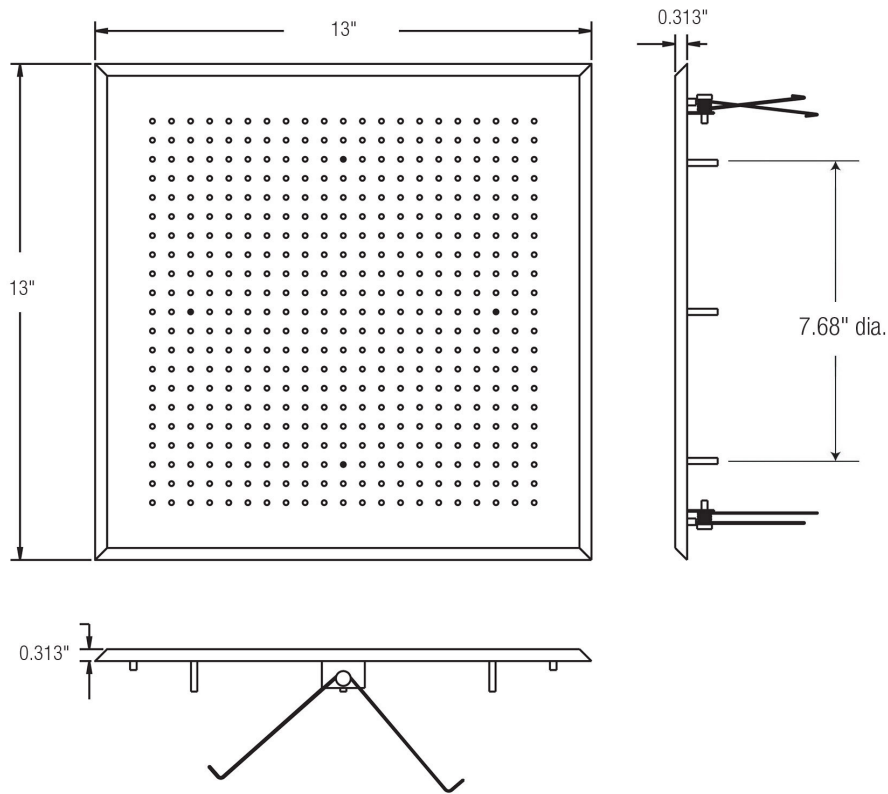
### FEATURES:

- **Construction:** 18-gauge one-piece perforated steel with beveled edges and white powder epoxy finish with a 20-gauge steel black subplate.
- **Overall Dimensions:** 13" square
- **Mounting Projection:** 0.313"
- **Speaker Stud Circle:** 7.68" diameter
- **Country of Origin:** Made in USA with certified US steel
- **Hardware (included):**
  - (4) 8-32 x 3/4" welded studs with nuts to mount an 8" speaker to subplate.
  - (2) Bent tabs and spring devices (with shoulder bolts/clips) to mount to torsion receptacles in the compatible enclosure.
  - (2) Brackets with 4 holes for custom installs (not for use with RE1175-T enclosure)
- **Installation:** The torsion grille is designed to support a speaker/transformer/grille weight up to 3.5 lbs. This includes most Lowell speaker/xfmr assemblies with 5–10 oz. magnet and 4–8W transformer.
  - Mount the speaker/xfmr assembly directly to welded studs in subplate. Use shoulder bolts/clips to mount torsion springs to the bent tabs in subplate. The speaker/xfmr/grille assembly is then ready to mount to torsion receptacles in the compatible enclosure.
- **A&E Specifications:** The grille for 8" speakers shall be Lowell model FW-8T. It shall be 18-gauge steel with white powder epoxy finish, perforated center, and beveled edges. The grille shall include a separate subplate with welded speaker studs and torsion bracket/spring devices for backbox installation. The grille shall be 13" square with mounting projection of 0.313".

### COMPATIBLE COMPONENTS (order separately):

*Note: Grilles are designed to work with speakers, enclosures, and mounting accessories listed on this specification sheet. Using the grille to install speakers without a metal enclosure may not meet the requirements of all local and national electrical and building codes. The installer should request approval of the installation method from the Authority Having Jurisdiction (AHJ) before installing the speaker system.*

Application	Speaker	Enclosure	Mounting Aids
RECESSED in Tile Ceiling with enclosure	8" EIA	RE1175-T	SS Series (rails)
RECESSED Before Drywall Installed with enclosure	8" EIA	RE1175-T	SS Series (rails)



Torsion springs field-mount to subplate with shoulder bolts for hardware-free appearance.

**WARNING!** *Speaker installation should only be performed by experienced qualified professionals with knowledge of load-rated hardware and safe installation, mounting, and rigging techniques. Improperly installed equipment can result in property damage, personal injury, death, and/or liability to the installing contractor. The speaker system must be mounted in accordance with all local, state, and federal codes and regulations and the installation must conform to industry standard practices. It is the responsibility of the installer to furnish all installation hardware, rigging hardware, and safety or restraint cables to be used. Before installation, it is the responsibility of the installer to consult a licensed mechanical or structural engineer to evaluate and certify the structural integrity and safety of any mounting method and the suitability of that method to be used to mount the loudspeaker to the building structure in this particular installation. Lowell Manufacturing is not responsible for the use, misuse, misapplication, or unsafe installation of this loudspeaker product.*