

# SYSTEM 19

## **INSTALLATION INSTRUCTIONS**

## **Preparation**

- A) Cut ceiling tile as required for 2' x 2' format loudspeaker:
  - 2' x 2' tile No cutting required.
  - 2' x 4' tile Cut tile in half along 2' axis.

#### **Termination**

Steps A-B – Required only if using conduit clamp fitting **other than what is provided** with product.

- A) Loosen, but do not remove screws on cover plate; push up and remove plate from assembly.
- B) Remove cable/conduit clamp fitting from plate; Install UL Listed metallic enclosure entry fitting for plenum cable or flex whip.
- C) Feed supply cable through whip to connector. Make connections per wiring diagrams at right; <u>insulate all unused</u> <u>taps from each other and enclosure</u>. When cover plate is secured, all connections/splices and unused leads must be inside of the enclosure.

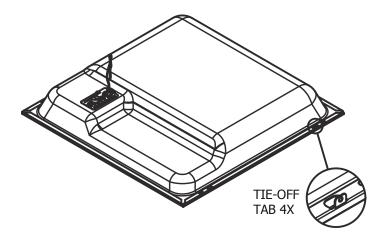
### Installation

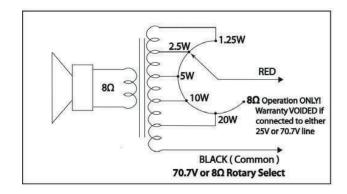
A) Place assembly onto ceiling grid, install 24" T-bar trim piece where required (not supplied) to finish a cut 2' x 4' tile.

**NOTE!** AHJ/ local codes may require <u>tie-off to structure</u>. Bend up tie-off tabs as shown in illustration and install as directed.

**NOTE!** AHJ/ local codes may require <u>tie-down to grid</u>. Recommended fasteners; not supplied: Erico/Caddy part ATA4i and 1/4"-20 x 2" bolt, or equivalent. Install as directed.

B) Place remaining ceiling tile into opening as required.





Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: www.QuamSpeakers.com





