

SYSTEM 5

INSTALLATION INSTRUCTIONS

Preparation

- A) Cut ceiling tile as required for 1' x 2' format loudspeaker:
 - 2' x 2' tile Cut tile in half along one axis.
 - 2' x 4' tile Cut 12" from edge along 2' axis and discard smaller piece.

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.

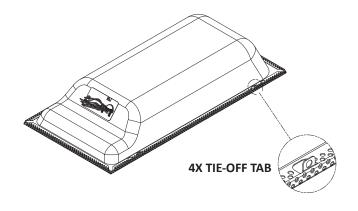
Installation

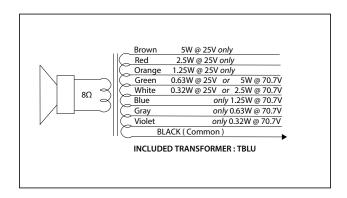
A) Place assembly onto ceiling grid, install 24" T-bar trim piece where required (furnished only with specific 1'x2' formats).

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 $1/4"-20 \times 2"$ 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





