



Quam

LOUDSPEAKER ASSEMBLIES

SYSTEM 12

INSTALLATION INSTRUCTIONS

Preparation

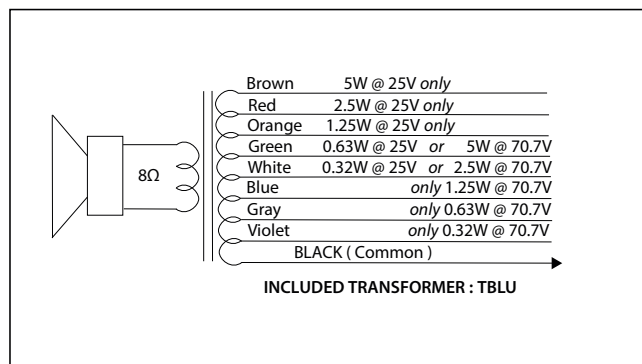
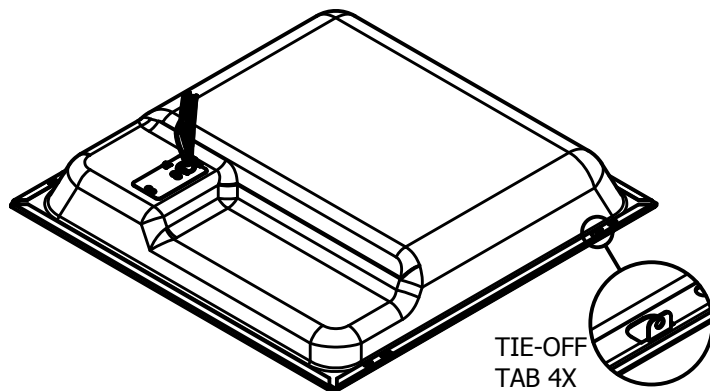
A) Cut ceiling tile as required for 2' x 2' format loudspeaker:

- 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; **insulate all unused taps from each other and enclosure.** 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 **tie-off to structure**. Bend up tie-off tabs as shown in illustration and install as directed.

NOTE! AHJ/ local codes may require **tie-down to grid**.

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

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