FAP51T

5.25" In-Ceiling Speaker System

Drop Tile Ceiling Installation:

- 1. Remove the 2' x 2' or 2' x 4' tile.
- 2. Mark the cutout circle with a marker and cut a 6%" (168mm) hole.
- 3. Replace tile into grid.
- Bring service loop from rear of the tile, through the tile bridge to the
 access panel located on the side of the Enclosure. Terminate the service loop to the barrier block connection provided. (please note polarity).
- 5. Adjust the rear mounted switch to the desired tap setting.
- Insert the enclosure through the front of the tile. Using a standard #2
 Phillips screwdriver or screw-gun tighten the four dog leg assemblies
 until they engage the tile bridge assembly.
 DO NOT OVER TIGHTEN DOG LEG SCREWS!
- 7. Install the press-fit grille into the front bezel ring. Push the baffle

upwards until the baffle is flush with the bezel ring.

Existing Construction Dry Wall ("Hard Deck") Installation

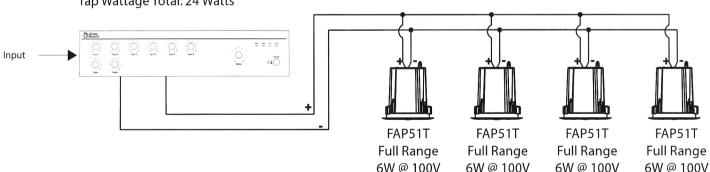
- Mark the cutout circle in the desired mounting location and cut a 6%" (168mm) hole.
- 2. Bring service loop from through the hole to the access panel located on the side of the enclosure. Terminate the service loop to the barrier block connection provided (please note polarity).
- 3. Adjust the rear mounted switch to the desired setting.
- Insert the enclosure into hole. Using a standard #2 Phillips screwdriver or screw-gun tighten the four dog leg assemblies until they engage the tile bridge assembly.
 - DO NOT OVER TIGHTEN DOG LEG SCREWS!
- 5. Install the press-fit grille into the front bezel ring. Push the baffle upwards until the baffle is flush with the bezel ring.

NOTE:

- Dog legs will accommodate ceiling material thickness up to 1½" as shipped from the factory.
- DO NOT OVER TIGHTEN DOG LEGS IN ANY CONFIGURATION!

Typical Parallel Hookup of Full Range 70.7V / 100V Speakers

Amplifier
Typical 120 Watt 100V Output
Tap Wattage Total: 24 Watts



Tap Selector Switch Position

Amp Output	1	2	3
70.7V	.75 watt	1.5 watts	3 watts
100V	1.5 watts	3 watts	6 watts