

FAP51T

Strategy Series® II In-Ceiling Speaker System



Features

- Cost Effective Complete Ceiling Speaker Package
- Tuned & Ported Design for Extended Bass Response
- 70.7V / 100V Speaker Designed for Global Installations
- Low Profile High-Quality Plastic Enclosure
- Input via PHX Terminal Block
- Press-Fit Grille Blends Perfectly into Contemporary Architecture
- Lightweight Construction Does Not Require Additional Support in Drywall Ceilings
- Tile Bridge Included
- Perfect Companion with the FAPSUB Subwoofer System When Sub Bass is Required

Applications

Designed to deliver high performance in a cost effective package, the FAP51T appeals to both system designers and architects. The FAP51T is a full package in-ceiling speaker system offering an attractive metal grille along with a high-quality plastic back can. The FAP51T has been optimally tuned for high-intelligibility voice, music, and signal reproduction in commercial, industrial, and institutional applications.

General Description

The FAP51T offers a unique, patented tap selector switch design that allows for easy system tuning and installation. A full selection of taps up to 6-Watts is included for maximum system versatility.

In fact, the frequency response of the FAP51T is so natural that many would assume that the driver in the FAP51T was a coaxial design instead of a dual cone driver. Low frequency response is enhanced by the tuned and ported enclosure design. The enclosure (94HB grade) is constructed of high impact injection molded plastic and includes a press fit grille design that blends well with contemporary architecture.

A PHX terminal located on back of the FAP51T enclosure allows for easy system wiring as well as "daisy chain" wiring to other FAP51T speakers or even subwoofers like the FAPSUB-1.

| System | |
|------------------------------|--------------------------------------|
| Type | 5.25" Dual Cone, Ceiling Loudspeaker |
| Frequency Response (+/- 3dB) | 100Hz - 18kHz |
| Transformer Taps - 70V | 0.75W, 1.5W, and 3W |
| Transformer Taps - 100V | 1.5W, 3W, and 6W |
| Input Sensitivity at 1W/1m | 86dB |
| Enclosure | |
| Finish | White |
| Woofer Magnet | EDGE Magnet |
| Cutout Diameter | 6.89" (175mm) |
| Product Dimensions (HxWxD) | ø8.42" x 4.53" (ø214mm x 115mm) |

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