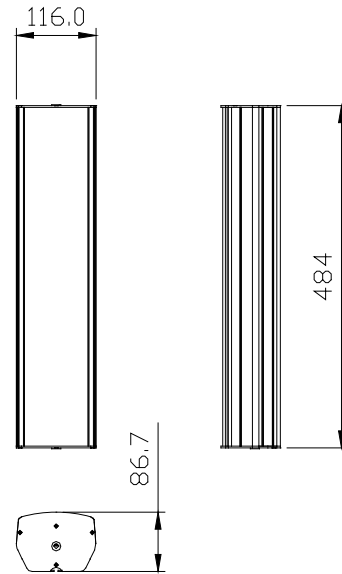


TS-43: Passive Column Loudspeaker



MAIN APPLICATIONS

- Public address installation
- Place of worship
- Convention centres
- Hotels
- Reverberant spaces requiring low-profile sound reinforcement for voice

The Tecnaire **TS-43** is a compact pasive full-range column loudspeaker designed for small to mid-size venues with difficult acoustic environment where compact size, light weight and high speech intelligibility over distance are required.

The column speaker are constructed in a narrow aluminum profile and contains four 3-inch low distortion cone loudspeakers.

MAIN FEATURES

- Compact full range passive system
- 4x3" Full range loudspeaker
- 8 Ω nominal impedance
- Mounting accessories

The small and unobtrusive aluminum enclosure is a fit for most architecturally environments. This range of speakers is the perfect solution for all kind of public address installations, designed to offer a cost effective but professional solution, suited for installations such as conference rooms, congress centers, place of worship, shopping malls, etc.

TS-Series passive column loudspeakers are available in 2 colors : black and white

Wall mount supports/brackets included.

Frequency Response	190 Hz -20 kHz*
Frequency Response: Free Field	200 Hz -18 kHz ±3 dB
SPL (1m)	117 dB SPL
Maximum Peak SPL	123 dB SPL
Transducers: Low/High Frequency	4 x 3" ferrite cone drivers
Sensitivity (1W/1m)	92dB
Dispersions (HxV)	Symmetrical 120 ° x 30°
Recommended amplifier	PA900/PA4.450/T6-44/T03-48
Power (AES)	120 W
Power (Cont.)	240 W
Rate Impedance	8 Ω
Input Connectors	IN: 1xBarrier screw terminal block
NET Weight	3,78 kg (8.33 lbs)
Dimensions	484 x 116 x 86,7 mm (HxWxD) (19.05" x 4.57" x 3.41")
Construction	Extrude and solid aluminum construction. Black or white texture powder-coated
Protective Grille	Powder coated custom perforated steel with acoustically transparent reticulated foam

*Recommended maximum operating frequency range. Response depends on loading conditions and room acoustics.



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