DT6

6" x 2' Drop Tile Speaker Package





Features

- All In One, Pre-Assembled Unit Drops Into Ceiling Grids to Reduce Installation Time and Costs
- Solid White Panel with Punched Speaker Grille Blends in with Most Acoustic Ceiling Tiles
- Standard 3" Speaker with Built-In 25V / 70.7V Transformer
- UL1480 / UL2043

Application

Installer friendly Atlas Sound DT6 provides clear paging and background music in a labor saving package. Ideal for use in shopping malls, department stores, and anywhere large quantities of loudspeakers are to be utilized.

General Description

The Atlas Sound DT6 6" x 2' drop in speaker system simplifies loudspeaker installation by providing an all in one speaker package for use in acoustic ceiling grids. The system includes the speaker / transformer, enclosure, and grille. Enjoy clear, crisp paging and background music from the installation friendly DT6 without compromising building cosmetics.

Specifications

Frequency

Response 125Hz - 8kHz (± 6dB)

Dispersion 135° – 2kHz Octave Band (-6dB)

Sensitivity (1W/1m) 87dB

 Speaker
 3" Cone Type

 Magnet Weight
 5oz (141g)

 Length
 23.9" (607mm)

 Width
 5.97" (151.6mm)

 Depth
 4.2" (106.7mm)

 Weight
 4.2lbs (1.9 kg)

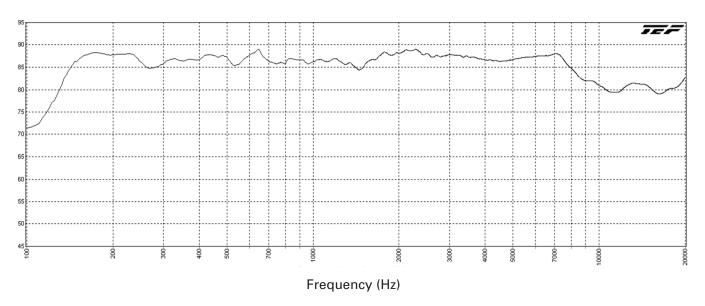
Color White

Architect and Engineer Specifications

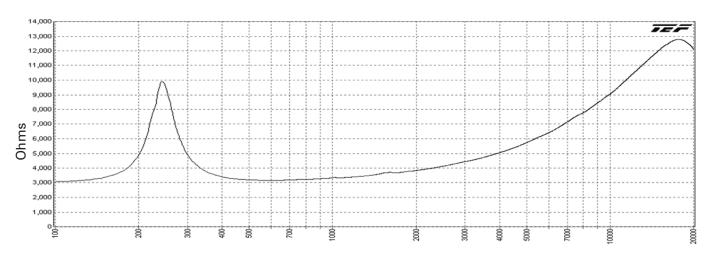
The loudspeaker, transformer, baffle and enclosure shall be the Atlas Sound 6" x 2' drop in speaker system Model DT6. The loudspeaker shall be a 3" cone type with an integral 25V / 70.7V matching transformer. Power taps to include .25, .5, 1, 2, & 4 Watt for 25V and 70.7V systems. The assembly to include a speaker enclosure mounted to a 6" x 2' white metal panel.



DT6 Frequency Response



DT6 Impedance



Frequency (Hz) Octave Smoothing = 30.0%