

PRODUCT SHEET & SPECIFICATIONS

GOLD

UNIVERSAL CHICAGO PLENUM SPEAKER (4-PACK)

MODEL A6U



Universal
(detached tripod chain)

FUNCTION

The Universal Chicago Plenum speakers enable the masking to be distributed uniformly throughout the space. Typically hung above the ceiling tiles, the speakers fill the plenum with sound that gently filters into the environment below to create speech privacy. Speakers used in the Gold system are configured with integrated RJ45 connections for plug and play and ease of installation. Speakers distribute sound masking, and/or music.

This speaker enclosure has a junction box to house cables. Specify this unit for the city of Chicago or where this type of junction box enclosure is required by code.

*Model A6U comes pre-packaged with 4 Universal Chicago Plenum speakers per box.

***Note: Speaker can be hung facing upwards or downwards with the accompanying tripod chain.**

SPEAKER ENCLOSURE

- + Aluminum Housing
- + Integrated Junction Box
- + Galvanized Perforated Grill
- + Detached Lightweight Mounting Chain

SPEAKER MODEL DIMENSIONS

- + Height - 6"
- + Diameter - 6"
- + Weight - 3lbs

WIRE REQUIREMENTS

- + All wire must be plenum rated and UL listed
- + Speakers use Cat 5e or equivalent, 4 twisted pair and RJ45 connectors
- + Straight cable – Pin 1 to Pin 1, Pin 2 to Pin 2, etc

LOUDSPEAKER

- + 5-inch - wide dispersion
- + Power Rating – 10 watts
- + Frequency Response – 60 – 13,000 Hz
- + Impedance – 32 Ohms
- + Resonance – 85 Hz
- + Magnet Weight – 10 oz
- + Magnet Structure Weight – 26 oz
- + Cone – Formed Fiber
- + Cone Suspension – High Compliance Foam
- + Voice Coil – 1-inch diameter
- + Voice Coil Form – Anodized Aluminum