

SPEAKER

PRODUCT SHEET & SPECIFICATIONS

TANDEM 4" IN-PLENUM UPWARD AND DOWNWARD FIRING SPEAKER (MODEL G951IP)



FUNCTION

When a direct fired and indirect fired speaker is required due to site conditions or application need, this system uses a unique construction of both upward and downward facing speakers in one single unit. The unit also uses higher quality construction and sound quality than competitive systems. Installation is simplified using plug and play Cat 5e cable with standard RJ45 connections. .

– WIRE REQUIREMENTS

- + All wire must be plenum rated and UL listed
- + Speakers use Cat 5e or equivalent, 4 twisted pair and RJ45 connectors, 568B wiring

– INSTALLATION

- + Hung downward facing by a tri-pod chain

– SPEAKER ENCLOSURE

- + Aluminum Housing
- + Grill: Metal screen, white with perforated 4" grill

– SPEAKER COVERAGE

- + 225 sq. ft. (nominal 15' speaker separation)

– LOUDSPEAKER

- + Power Rating – 10 watts
- + Frequency Response – 90-18 kHz
- + SPL for Masking Output: 90 dB
- + Impedance – 32 Ohms
- + Speaker Weight – 1.1 lbs
- + Overall Speaker Dimension – 4"