LOUDSPEAKER ASSEMBLIES

Quam

SOLUTION 1

CEILING MOUNT

Includes TWO (2) Each: C10X/BU/WS, ERD8U, SSB-3

GENERAL DESCRIPTION

The **SOLUTION 1** is a complete speaker/transformer/baffle solution for ceiling installations. Each installer package includes two (2) C10X/BU/WS - The 8C10PAX - 8" O.D. dual cone loudspeaker with a 10 oz. magnet and a TBLU - 5W-25/70V transformer mounted on a BR8WS - round, steel, stud mount baffle. Also included are two (2) SSB-3 - rust-resistant steel, load bearing supports and two (2) ERD8U - 275 CID, round, steel back boxes.

* SHIPPED AS A COMPLETE PAIR IN ONE CARTON

INTENDED USE - Indoor Environment

Installation Downward-Firing in a 24" Wide, Drop-Tile Ceiling Program Material Signal Tones, Voice, and Music

AUDIO SPECIFICATIONS

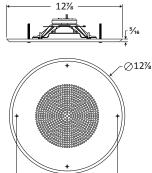
Average Sensitivity
Loudspeaker Power Rating
Calculated Output
Magnet Type & Weight
Frequency Response
Nominal Coverage Angle
Audio Connection

95 dB SPL, 1W/ 1M 20W RMS, EIA 426A Standard 102dB SPL, 5W/ 1M BeFe Ceramic, 10 oz. Nominal 60Hz - 17 kHz EIA 426A Standard

90° Included Angle, -6 dB / 2 kHz, Half space

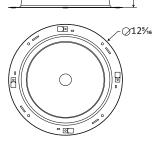
7" Color Coded Leads





____ 11¼ ____ C10X/BU/WS





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ERD8U

SYSTEM COMPONENTS

Loudspeaker 8C10PAX

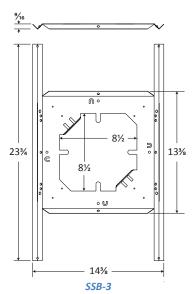
Transformer | 5W-25/70V : 5 tap, Color Coded Leads

(5W, 2.5W, 1.25W, 0.63W, 0.31W)

Baffle BR8WS

Back Box ERD8U Mounting Support SSB-3





Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the Specs and Diagrams section at:

www.QuamSpeakers.com

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