

MODEL: ACC1207 & ACC1208 - VANDAL-RESISTANT SPEAKER ASSEMBLIES



ACC1207



ACC1208



USO188

FEATURES

- Attractive All-Steel Vandal-Resistant Design
- Pre-Assembled for Installation Convenience
- Quality 8" Speaker with 25-Volt/70-Volt Line Matching Transformer
- Compact Configuration for Universal Application
- Matched Components for Quality Performance

SPECIFICATIONS

Speaker Type: 8" (20.32 cm) PM
Frequency Range: 60 to 17,000Hz
Power Rating: 10 watts RMS
Sensitivity: 95dB @4' with 1 watt input
Magnet: 5.0 oz. (141.75 gr) ceramic
Voice Coil Impedance: 8 ohms
Voice Coil Diameter: 0.75" (1.91 cm)
Transformer: 25V/70V; tapped at 5/16, 5/8, 1-1/4, 2-1/2 and 5 watts
Backboxes: ACC1113 (1207); ACC1114 (1208)

Baffles: ACC1003 (1207 and 1208)
Dimensions:
1207: 11-5/8" (29.52 cm) high,
11-5/8" (29.52 cm) wide,
4" (10.16 cm) deep
1208: Weight and width as above;
depth at top 4" (10.16 cm),
at bottom 2-3/4" (6.99 cm)
Net Weight: 9 lbs. 5 oz. (4.22 kg)

DESCRIPTION

The Rauland (1207) (1208) Vandal-Resistant Speaker Assembly consists of a Rauland USO188 8" (loudspeaker with a 25V/70V line matching transformer, mounted in a Rauland ACC1113 (1207) ACC1114 (1208) vandal-proof backbox, complete with ACC1003

baffle. The all-steel assembly is particularly suitable for wall-mount use where resistance to vandalism is a requirement. Excellent reproducing quality is a characteristic of the assembly, along with its attractive white epoxy finish which blends well in any setting.

ARCHITECTS AND ENGINEERS SPECIFICATIONS

The Vandal-Resistant Speaker Assembly shall be a Rauland (1207) (1208) or approved equal. The speaker shall be a Rauland Model USO188 8" loudspeaker, complete with a 25V/70V line matching transformer tapped at 5/16, 5/8, 1-1/4, 2-1/2 and 5 watts. The speaker/transformer response shall be 60 to 17,000Hz with an axial sensitivity of 95dB at four feet with one watt input. The power rating shall be 10 watts. The speaker shall incorporate a 5.0 oz. (141.75 gr) ceramic magnet. The voice coil shall be .75" (1.91 cm) in diameter and shall have an impedance of 8 ohms.

The speaker/transformer shall be mounted in an ACC1113 (1207) ACC1114 (1208) vandal-proof backbox complete with ACC1003 steel baffle, all finished in baked white epoxy finish. The entire wall-mounting assembly shall measure 11-5/8" (29.52 cm) high, 11-5/8" (29.52 cm) wide, 4" (10.16 cm) deep (1207); (1208 shall slope with depth at top of 4" (10.16 cm) at bottom 2-3/4" (6.99 cm). Complete mounting hardware shall be included with the speaker assembly.



Rauland is a Division of AMETEK, Inc.
USA +1 800 752 7725
Asia Pacific +65 64835750

www.rauland.com
Mid East & Africa +20 122 2154016
Europe +30 693 7501168
Latin America +1 847 454 4203

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