



MODEL: ACC1411 - HORN ASSEMBLY



ACC1411

FEATURES

- Shallow Depth for Easy Mounting
- Baked White Epoxy Finish on a Galvanized, Carbon Steel Baffle for Excellent Durability
- Built-in Driver for up to 16 Watts to Produce a Sound Level up to 121 dB
- Vandal Resistant, 14-Gauge, Carbon Steel Baffle with Tamper Resistant Screws
- Surface or Flush Mount
- Universal 25 / 70 V Line Matching Transformer
- Mar-Proof, Baked Epoxy Finish

SPECIFICATIONS

Horn: Type: Double re-entrant
 Power Rating: 16 Watts RMS
 Frequency Response: 350 to 10,000 Hertz
 Sensitivity: 108 dB @ 1W / 1m / 1KHz
 Dispersion: 180°
 Power Taps: 25 / 70 V - 1, 2, 4, 8, 16 Watts
 Impedance:

Baffle: Type: Square, two-piece construction
 Material: 14-gauge, carbon steel
 Finish: Baked white epoxy finish
 Dimensions: 11.7" (29.6 cm) square
 4.0" (10.2 cm) depth
 Weight (full assembly): 4.5 lbs (2.0 kg)

Tap (Watts)	25V	70.7V
1	1,300 Ohm	5,000 Ohm
2	666 Ohm	2,500 Ohm
4	333 Ohm	1,300 Ohm
8	89 Ohm	666 Ohm
16	45 Ohm	333 Ohm

Recommended Backbox:

- ACC1105 – Flush Mount Square Backbox
- ACC1113 – Surface Mount Square Backbox
- ACC1114 – Vandal Resistant, Tapered, Surface Mount Square Backbox

DESCRIPTION

With a mounting depth requirement of only 4", the ACC1411 can be used in a much wider range of applications than comparable horns that typically require 6" or more of mounting depth. The shallow depth and baked white epoxy finish allow for an esthetically pleasing installation in most indoor or outdoor environments. The ACC1411 is supplied with four tamper resistant screws to prevent unwanted intrusions.

The ACC1411 uses a double-reentrant, high efficiency horn that can be employed in a variety of applications. With a vandal resistant, heavy gauge baffle, the ACC1411 is ideal for use in schools, gymnasiums, correctional facilities, playgrounds, parking garages and other public places where vandalism and durability are major concerns. With surface and flush mounting available, the ACC1411 is a versatile horn with excellent voice reproduction qualities.

ASSOCIATED EQUIPMENT

Telecenter Communication Systems

ACC1105 – Flush Mount Square Backbox

ACC1113 – Surface Mount Square Backbox

ACC1114 – Vandal Resistant, Tapered, Surface Mount Square Backbox

ACC1104 – Speaker/Baffle Support Tile Bridge



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