FEDERAL SIGNAL

▶ Model AM15

AudioMaster®
Public Address 15 Watt Speakers

Model AM15 is a rugged, re-entrant speaker for use in public address or paging applications. This 15 W speaker features a rugged speaker cone and projector constructed of spun aluminum. The speaker wiring connections are enclosed in a dust- and moisture-proof, diecast aluminum compartment. All external surfaces are sealed with Gray powder coat paint.

Two screws inserted through the back of the wiring compartment provide for simple wall mount installation. The bottom of the AM15 contains two 1/2-inch conduit openings to accommodate inbound and outbound audio wiring. The unique shape of the AM15 projector provides a 60° sound dispersion. The projector is held in position with a Teflon®-coated lock ring that can be rotated 180° in order to obtain the desired sound distribution.

Model AM15 is rated for indoor and outdoor use.

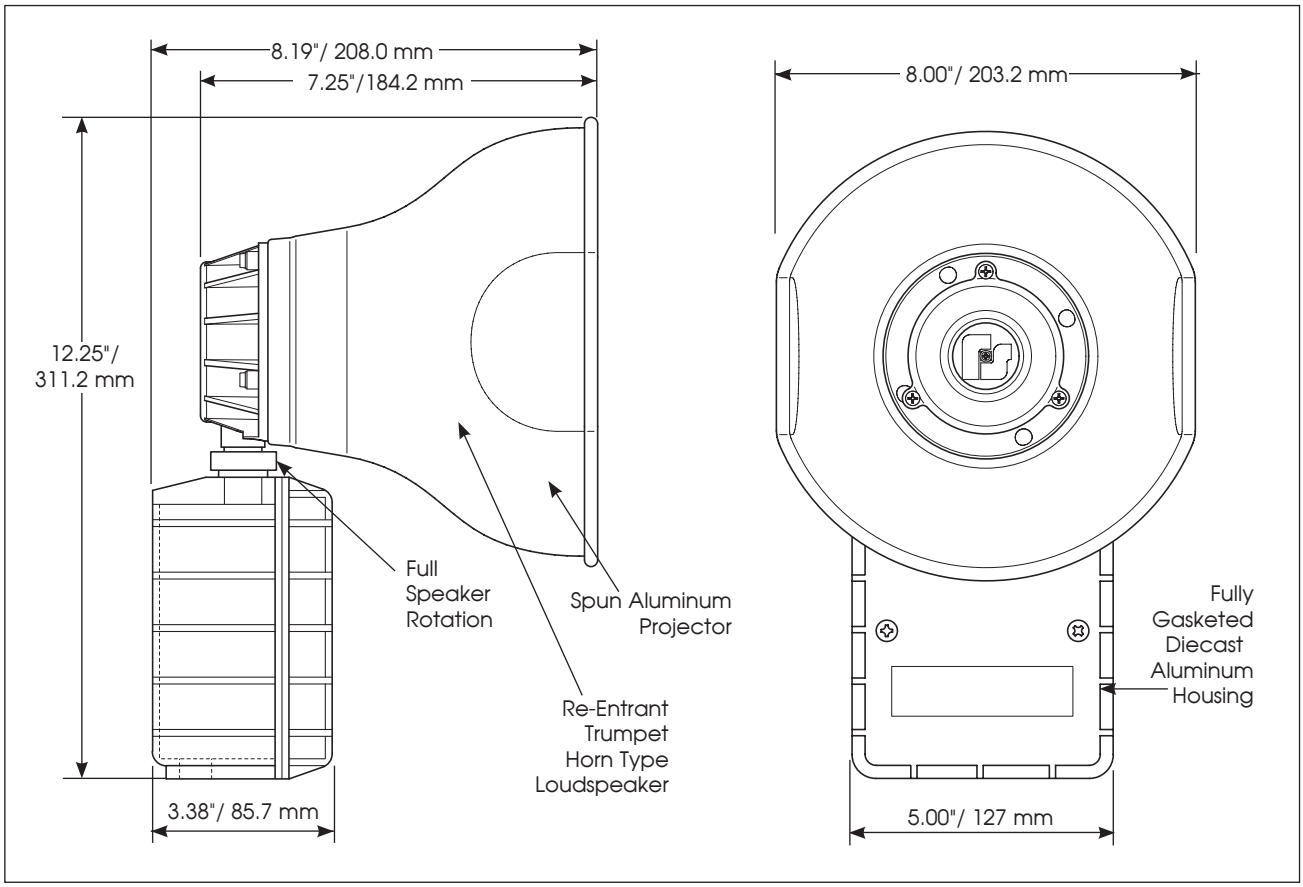
Model AM15 can be used with the AudioMaster® CTS series amplifiers and the AudioRouter™ to complete an industrial grade public address system.

FEATURES

- 8 ohm
- 15 W
- Several mounting options
- Re-entrant horn design
- Pre-assembled
- UL and cUL Listed

MODEL	POWER HANDLING	FREQUENCY RESPONSE	IMPEDENCE	BEAM WIDTH	DECIBELS 10'	DECIBELS 1m
AM15	15 watt	400-4000 Hz	8 Ω	60°	110	120

AudioMaster® Public Address 15 Watt Speakers (AM15)



SPECIFICATIONS

Operating Temperature:	-40° to 151°F	-40° to 66°C
Net Weight:	4.85 lb	2.2 kg
Shipping Weight:	6.0 lb	2.72 kg
Height:	12.25"	311.2 mm
Width:	8.00"	203.2 mm
Depth:	8.19"	208.0 mm

HOW TO ORDER

Specify Model:

AM15 – Speaker, 15 watt, 8 ohm

OPTIONAL ACCESSORIES

Description	Part Number
Speaker Rotational Mounting Kit	SEL-KIT-RS

2645 Federal Signal Dr., University Park, IL 60484 Tel: +1 708.534.4756 Email: signalsupport@fedsig.com www.fedsig.com