



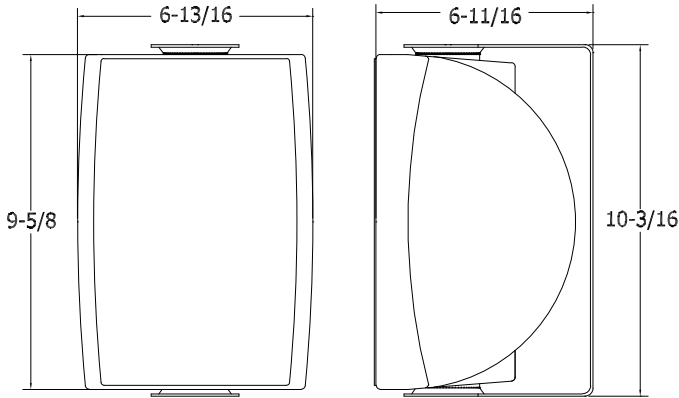
Quam

FM4X1/70 Foreground Music Speaker, Black

FM4X1/70/W Foreground Music Speaker, White

01
LOUDSPEAKER ASSEMBLIES

0101 - FOREGROUND MUSIC SPEAKER SYSTEM



GENERAL DESCRIPTION

The QUAM FM4X1/70/x is a complete 2-way loudspeaker assembly with a 4" O.D. woofer and 3/4" dome tweeter, 20W-70.7V, low loss, extended frequency response rotary select transformer with 8-Ohm position, and multiple position "U" bracket.

INTENDED USE

Protected outdoor or indoor environment, surface mount, horizontal or vertical installation
Program Material: Signal tones, voice and music

SYSTEM COMPONENTS

Transformer	20W*, 70.7V or 8-Ohm, rotary select *20W, 10W, 5W, 2.5W, 1.25W
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FINISH OPTIONS

Black	Order as FM4X1/70
White	Order as FM4X1/70/W

AUDIO SPECIFICATIONS

Average Sensitivity	89 dB SPL, 1W/ 1M
Power Rating	20W RMS, EIA 426A Standard
8-Ohm	89 dB-SPL 1W/ 1M
Tap Output	
Calculated Maximum System Output	102 dB SPL, 20W/ 1M, 70.7V mode
Frequency Response	80 Hz - 20 kHz EIA 426A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB/ 2 kHz, Half space
Audio Connection	Binding screw

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats on the Quam Architects' and Engineers' Resources CD or on the web at: www.quamspeakers.com

Quam-Nichols Company

234 East Marquette Road, Chicago, IL 60637
Phone: (800) NEED NOW Fax: (888) NEED NOW
(800) 633 - 3669 (888) 633 - 3669
E-Mail: neednow@qnc.com www.quamspeakers.com