

SYSTEM 5

25V/ 70.7V Pig-Tail Lead

SYSTEM 5/VC*

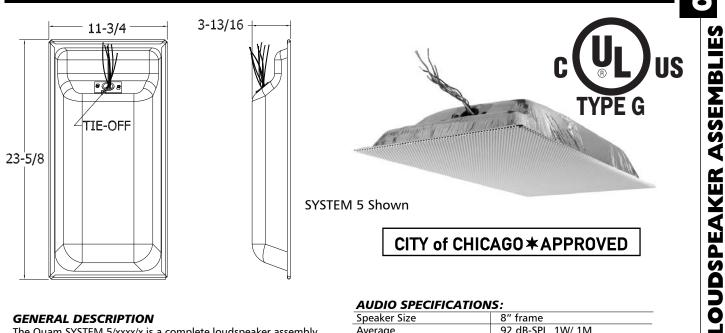
25V/ 70.7V Pig-Tail Lead, Volume Control

SYSTEM 5/ 70RS

SYSTEM 5/ 25RS 25V Rotary Select Tap

70.7V Rotary Select Tap

0104.5 - LAY-IN CEILING MOUNT (TILE REPLACEMENT)



GENERAL DESCRIPTION

The Quam SYSTEM 5/xxxx/x is a complete loudspeaker assembly, with 8" frame, perforated steel baffle and integral back box. One 24" white "T" bar supplied to finish edge.

Transformer Options: 25/70.7V pigtail, 25V rotary select or 70.7 rotary select.

Finish options: White or black baked epoxy hybrid.

INTENDED USE

All variants: Indoor environment, mounted parallel to floor plane in a 24" wide suspended ceiling tile grid. Program Material: Signal tones, voice and music.

UL Listing 1480- As a General Signaling Device: Used in conjunction with a compatible listed recording and reproducing equipment; installation and application compliant with requirements of NEC and AHJ. (* All except SYSTEM 5/VC)

CITY of CHICAGO APPROVED- Material and construction permits use where ceiling plenum is part of the air handling system.

SYSTEM COMPONENTS:

Loudspeaker	8C5PAX
Transformer (all below)	5 taps at –3dB levels
25V/70.7V/ 5W pig-tail	Order as SYSTEM 5
25V/70.7V/ 5W pig-tail	Order as SYSTEM 5/ VC *
with Volume Control	(Not UL Listed)
25V/ 4W Rotary select	Order as SYSTEM 5/25RS
70.7V/ 4W Rotary select	Order as SYSTEM 5/70RS
Finish options	Order as SYSTEM 5/xxxx/B
Black only	

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AUDIO SPECIFICATIONS:	
Speaker Size	8" frame
Average	92 dB-SPL, 1W/ 1M
Sensitivity	
Loudspeaker Power	12W RMS, EIA 426A Standard
Rating	
Calculated Maximum	5W pig-tail xfm: 99 dB-SPL/ 1M
System Output	4W rotary tap xfm: 98 dB-SPL/ 1M
Magnet Type, Weight	BeFe Ceramic, 4.8 oz. Nominal
Frequency Response	65 Hz - 17 kHz
	EIA 426A Standard
Nominal	100° Included angle, -6dB
Coverage Angle	2 kHz, half space
Audio	7" long labeled, tinned
Connection	wires, pre-cut

Recommended construction sequences, installation instructions, A&E Guide Specifications, EASE .GLL / .CF2 files, are available on the web at.

www.QuamSpeakers.com/support-pages/ae-resources.shtml



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