



Quam

SYSTEM 1/SYSTEM 2 Surface Mounted Speaker Systems



System 1

Features

- All-steel construction
- Durable white baked epoxy finish
- Simple installation
- In stock for immediate shipment



System 2

The System 1 and System 2 are designed for areas that require a surface mounted speaker system. Typical usage includes schools and industrial applications. The assemblies easily mount to rafters, walls or posts. Both units feature all steel

folded and welded construction. The integral full range speaker provides excellent reproduction of paging and background music. Both systems are finished in durable baked white powder epoxy.

SPECIFICATIONS

SPEAKER	8C5PAX
TYPE	8" P.C.
FREQ. RANGE	65-17000Hz
POWER RATING	8 WATTS
SENSITIVITY	98 dB SPL (1 WATT, 1 METER)
MAGNET SIZE	4.8 OZ.
VOICE COIL	8 OHM
CONE TYPE	TREATED PAPER
TRANSFORMER	TBLU
POWER RATING	5 WATTS
PRIMARY VOLT	25/70
PRIMARY TAPS	5/16, 5/8, 1-1/4, 2-1/2, AND 5 WATTS
TERMINATIONS	(9) 6" LEADS COLOR CODED
GRILL	BS8W
FINISH	BAKED WHITE POWDER EPOXY
MATERIAL	22 GAUGE STEEL
ENCLOSURE	SE1WVP (SYSTEM 1), SE2WVP (SYSTEM 2)
MATERIAL	.060" COLD ROLLED STEEL
FINISH	BAKED WHITE POWDER EPOXY
MOUNTING HOLES	10" SQUARE
FACE	FLAT (SYSTEM 1), TAPERED (SYSTEM 2)
NET WEIGHT	9 LBS

Architects & Engineers Specifications

The surface speaker system shall be a Quam (System 1) (System 2) or approved equal. The speaker shall be a Quam Model 8C5PAX with integral TBLU transformer pre-mounted. The transformer shall have taps for either 25 or 70 volt lines. The power taps shall be 5/16, 5/8, 1-1/4, 2-1/2, and 5 watts. The speaker frequency response shall be 65-17000Hz. The speaker sensitivity shall be 98dB minimum at a distance of one meter with one watt applied. The speaker shall employ a five ounce ceramic magnet. Flex density shall be 9,500 Gauss

minimum. The speaker shall be factory assembled to a Quam Model BS8W baffle.

The baffle shall be zinc treated 22 gauge steel finished in baked white powder epoxy. System 1 shall measure 11.65" high, 11.65" wide and 4" deep. System 2 shall measure 11.65" high, 11.65" wide and shall have a sloped depth of 5.25" at the top down to 2.75" depth at the bottom. The enclosure shall be .060" zinc treated steel and shall be finished in white baked powder epoxy.



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