



Features

- 25 & 70 volt line matching transformers
- High dBA output
- D.C. blocking capacitor for line supervision
- Multiple output taps. Selection for ½, 1, 2 or 4 watts
- Moisture resistant
- Fire retardant cone material
- Each speaker is equipped with a ground wire
- Bright white speaker baffle
- Round or square baffles

Description

Mircom's SP-Series 8" Speakers are designed for broadcasting high quality alert/alarm tone signals and are ideal for alarm signalling in hotels, malls, apartments and other areas where attractive appearance and dependable performance are prime concerns.

The SP-Series 8" Speakers consist of a loudspeaker, 6 oz. magnet, a low profile constant voltage line matching transformer, a D.C. blocking capacitor and an all steel speaker baffle finished in a bright white colour. The 25 and 70 volt transformers are of the matching type and include output power taps of: ½, 1, 2 and 4 watt(s). The tap selection is accomplished by wiring into the appropriate slot on the speaker's terminal block.

The SP-Series speakers install easily using the surface or flush backboxes.

Mircom's fire alarm speakers are specially designed for high quality emergency fire alarm signals and voice communications. These units can be used with Mircom's QX-5000 Series Emergency Zoned Audio System or any voice alarm equipment approved by Underwriters Laboratories of Canada (ULC).



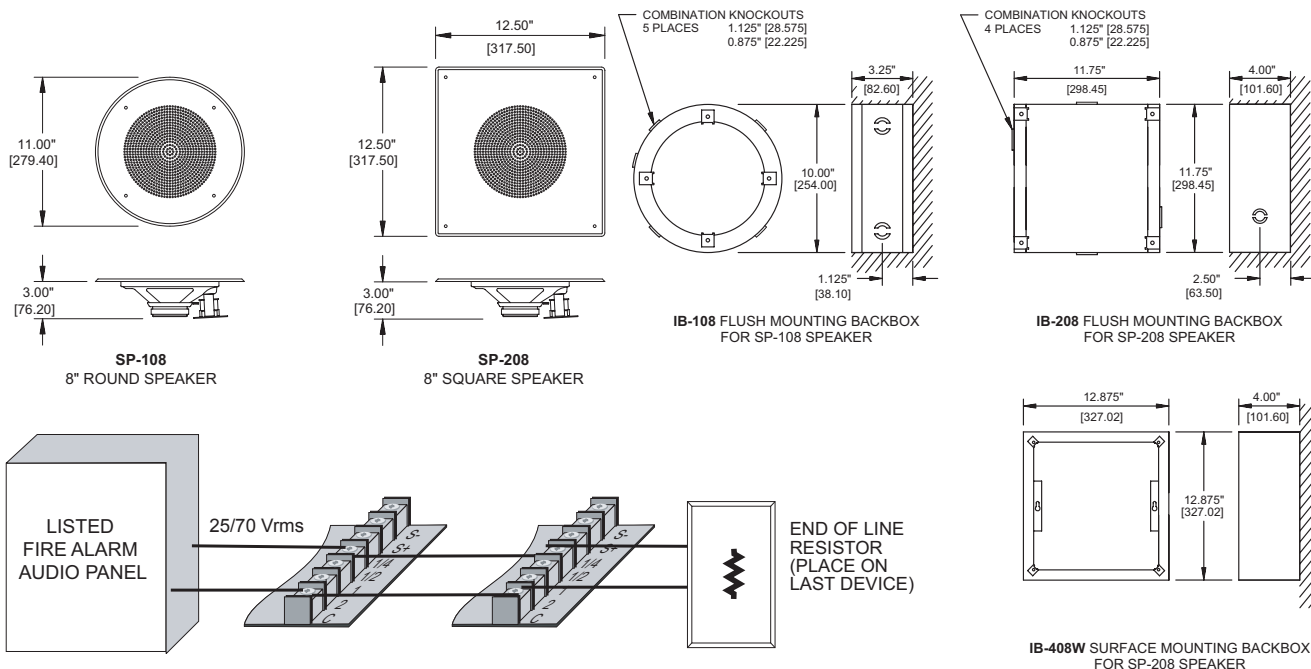
Speaker Specifications

MODEL NUMBER	SPEAKER VOLTAGE	SPEAKER dBA 10 FT.				MOUNTING CONFIGURATIONS		BAFFLE SHAPE
		WATT TAP		TYPICAL dBA				
		½ WATT	1 WATT	2 WATT	4 WATT	FLUSH	SURFACE	
SP-108-25W	25	82*	85	88	91	IB-108	N/A	ROUND
SP-108-70W	70	82*	85	88	91	IB-108	N/A	ROUND
SP-208-25W	25	82*	86	89	91	IB-208	IB-408W	SQUARE
SP-208-70W	70	82*	86	89	91	IB-208	IB-408W	SQUARE

*Power tap not ULC Listed

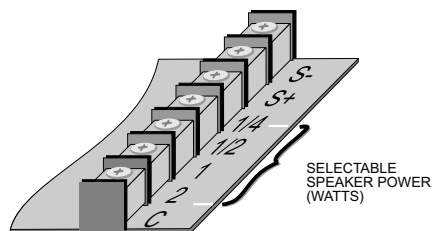
Meets or exceeds 85 dBA at 3m in an anechoic chamber using indicated power tap per CAN/ULC-S541.
Mircom does not recommend any changes to the factory applied finish.

Installation Instructions



CAUTION

DO NOT LOOP SIGNAL CIRCUIT FIELD WIRES AROUND TERMINALS. ELECTRICAL SUPERVISION REQUIRES WIRE RUN TO BE BROKEN AT EACH END.



NOT TO BE USED FOR INSTALLATION PURPOSES.

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