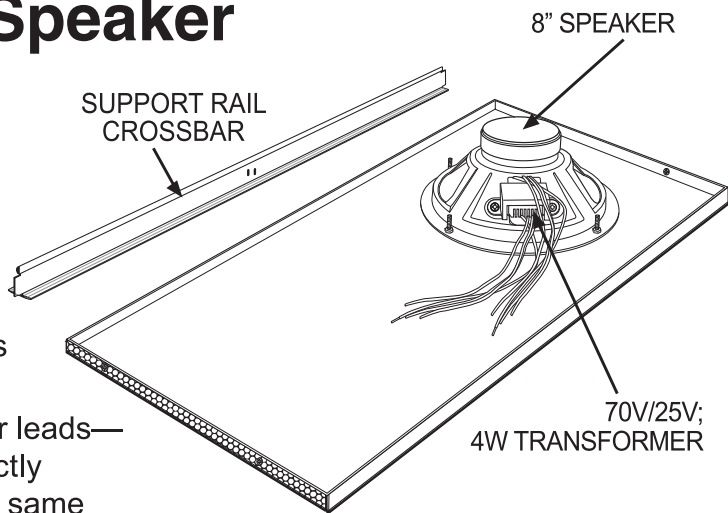


# Model CSD1X2NB Drop-In Ceiling Speaker



**70V & 25V  
Speaker Systems**



## Electrical Connection

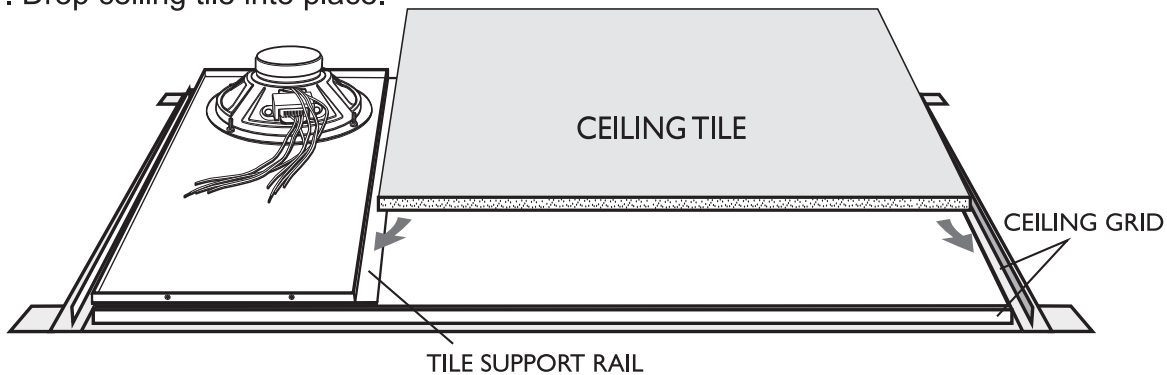
1. Select appropriate transformer wire leads for required power taps (see Table 1).
2. Connect feed wires to transformer leads— to ensure all speakers are correctly phased, be certain to connect the same color transformer lead to the same polarity amp feed wire for all speakers within the system.
3. Secure all connections using wire nuts included.
4. Cut-off exposed wire on unused leads.

**Table 1**

		70V	25V
○ — BROWN — ○	—	4W	
○ — RED — ○	—	2W	
○ — ORANGE — ○	—	1W	
○ — YELLOW — ○	○ —	4W	1/2W
○ — GREEN — ○	○ —	2W	1/4W
○ — BLUE — ○	○ —	1W	1/8W
○ — VIOLET — ○	○ —	1/2W	
○ — GREY — ○	○ —	1/4W	
○ — WHITE — ○	○ —	1/8W	
○ — BLACK — ○	○ —	<b>COMMON</b>	

## Ceiling Installation

1. For 2ft. X 4ft. tile space, cut ceiling tile to 35-1/2" long. For 2ft. X 2ft. tile space, cut to 11-1/2" long.
2. Place speaker in ceiling opening.
3. Slide Tile Support Rail under speaker edge beside opening.
4. Drop ceiling tile into place.



## 2-YEAR WARRANTY

The CSD1X2NB is warranted to be free from defects in material or workmanship for two (2) years from the date of sale to the original purchaser. This warranty does not extend to any of our products that have been subjected to abuse, misuse, improper storage, neglect, accident, improper installation or have been modified or repaired or altered in any manner whatsoever, or where the serial number or date code has been removed or defaced.

## BOGEN<sup>®</sup> COMMUNICATIONS, INC.

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