

DSP922 4.5" Fireproof Ceiling Speaker with Transformer



Features

- Built-in 100v/70v transformer
- In-ceiling type loudspeaker
- 4.5" paper cone waterproof driver
- Rated power output at 8W
- High sensitivity(88±2dB)
- Made of high-class steel
- Leaded wire case for fireproofing
- Fast installation by spring clip

Description

The DSP922 is a ceiling speaker with a 70v/100v transformer built in. The 70v/100v transmission is realized in a high-voltage, low-current mode, which makes longer distance transmission and parallel connection of multiple loudspeakers possible.

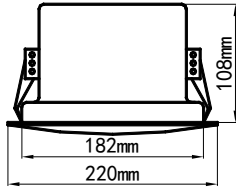
The built-in 4.5" speaker driver is designed of wide frequency response (250-16,000Hz), the multiple terminals 4W, 8W & 15W can be applied to different occasions vary in area sizes and background noises; It is made of high-class steel and fixed by stamping, which ensures long-term durability, and will never be out of shape; Equipped with leaded wire case which is hard to burn for fireproofing; Spring clip clamp makes the easy and secure installation possible; Driver surround excellent damping, long life, clear and sonorous sounds.

It is an ideal choice for industrial and commercial applications in hotel, school, office and factory where background music and paging is needed.

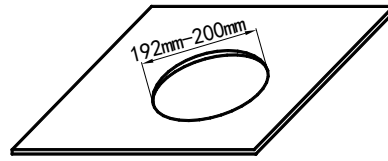
Specification

MODEL	DSP922
FULL-RANGE	4.5" X 1, 2.5" x 1
RATED POWER	8W
MAX POWER	15W
LINE INPUT	70/100V
SENSITIVITY(1M,1W)	88dB
MAX SPL(1M)	97dB
FREQ. RESPONSE	130-20,000Hz
CUTOUT SIZE	Ø192 - Ø200mm
DEMENSIONS(H x W x L)	115 x Ø220mm
WEIGHT	2kg

DIMENSIONS



INSTALLATION HOLE

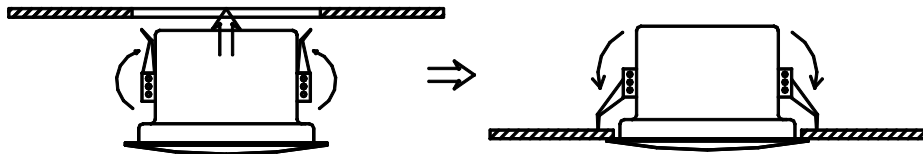


Installation

1. Cut a $\text{Ø}192\text{mm} - \text{Ø}200\text{mm}$ installation hole on ceiling as shown above;
2. Adjust the clamps of the speaker system for different ply of ceiling;
3. Connect audio broadcasting wire to the terminals according to the table below;

Power Terminals	Line Voltage	70V	100V
Red--- Blue		4W	8W
Red--- White		8W	15W

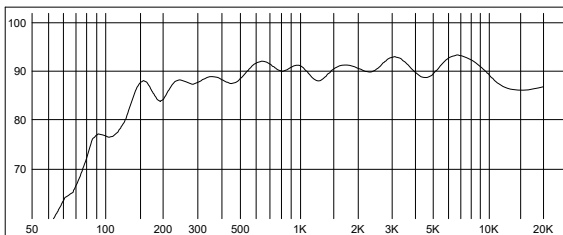
4. Turn up the clamps of the speaker and insert them into the installation hole on ceiling and then release them as shown below. **Put on your gloves for safety is recommended.**



5. Finally , examine whether it is steady.

FREQ. RESPONSE

(dB SPL, 1W, 1m)



DISTORTION

(THD< 1.5% 1W, 1m, 130Hz-20KHz)

