

DSP2802 8W ABS Active Ceiling Speaker



Features

- Active ceiling speaker with amplifier
- Power voltage is AC220/50Hz
- 6.5" paper cone driver unit
- Rated power output at 20W
- High sensitivity(92±2dB)
- Input impedance 10KΩ
- ABS Ivory White plastic

Description

DSP2802 is an active ceiling speaker, with a high efficiency amplifier built in, which is designed for toilet bathroom and sauna room and offer an economy solution for hotels and entertainment applications. TV, laptop or DVD player outputs could be easily fed into this speaker.

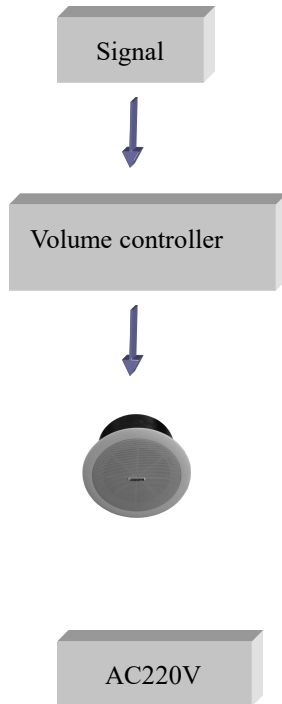
The built-in 6.5" speaker driver is designed of wide frequency response 200-14,000Hz, and its rated power output is 8W. It is made of high quality engineering plastic, which ensures long-term durability, and will never be out of shape or fading; spring clip clamp makes the easy and secure installation; Driver surround excellent damping, long life, clear and sonorous sound.

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

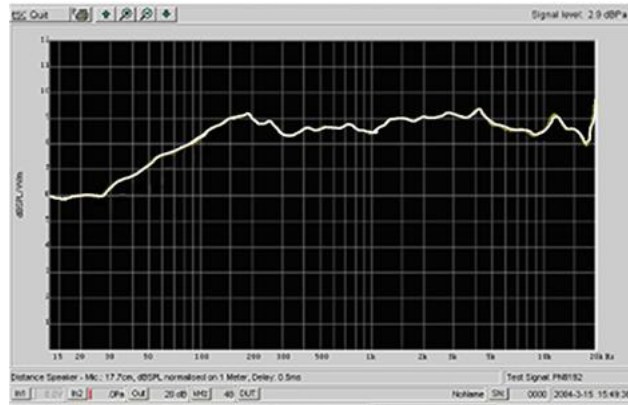
Specification

Model	DSP2802
Full-range	6.5" x 1
Rated Power	8W
Line Input	AC220-240V/50-60Hz
Input Resistance	10KΩ
Total Harmonic Distortion	0.2%
Sensitivity (1M,1W)	92dB
Max SPL(1M)	97dB
Freq. Response	200-14,000Hz
Cutout Size	Ø192- Ø196mm
Dimensions (H x W x L)	110 x Ø210mm
Weight	1.5kg

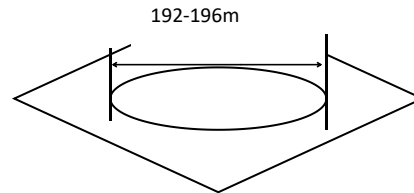
CONNECT METHOD



FREQ. RESPONSE



INSTALLATION HOLE



INSTALLATION:

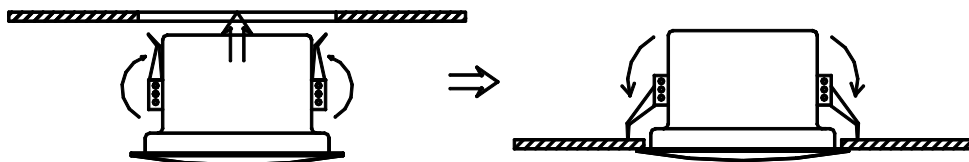
1. Cut an Ø192mm ~ Ø196mm installation hole on ceiling as shown above.
2. The power line red, blue connect to AC220V, signal line connect to signal player by volume controller.

Warning! Don't connect the signal line to AC220V power!

Adjust the clamps of the speaker system suited for different ply of ceiling.

Set the tip in upper, middle or lower hole for the ply of over 20mm, 10 to 25mm or under 15mm respectively.

3. 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 safe is recommended.**



4. Finally, examine whether it is steady.