

DSP8040 DSP8050

Ceiling Speaker



Description

This product is an 8Ω ceiling speaker, which is made of ABS material. In addition, it is designed with a wide frequency range and power taps to cater for diverse needs of different applications.

Features

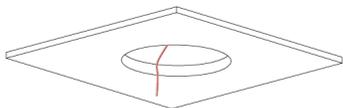
- An 8Ω constant-resistance ceiling speaker.
- Made of ABS material.
- With a wide frequency range.
- With power taps for different application scenarios.

Specifications

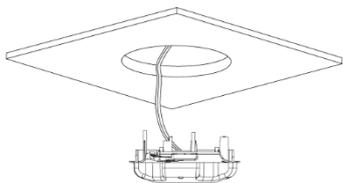
| Model | DSP8040 | DSP8050 |
|----------------------|---|---|
| Tweeter | 1" (25mm) silk soft dome | 1" (25mm) silk soft dome |
| Woofer | 6" (165mm) graphite cone, rubber surround | 8" (203mm) graphite cone, rubber surround |
| Frequency Range +/-3 | 60Hz-20kHz | 43Hz-20kHz |
| Power Handling RMS | 80W program, 40W (IEEE 219) | 100W program, 50W (IEEE 219) |
| Sensitivity | 87dB | 87dB |
| Taps | 8Ω 40W/20W/10W/5W | 8Ω 50W/25W/12.5W/6.25W |

| | | |
|------------------|----------------------------|----------------------------|
| Impedance | 8Ω | 8Ω |
| Termination | Standard pressed connector | Standard pressed connector |
| Attachment | Cutout template grille | Cutout template grille |
| Dimensions (W*H) | 248.5mm×108mm | 285.5mm×121mm |
| Cut-Out Diameter | 8.23" (209mm) | 9.8" (249mm) |
| Material | ABS | ABS |

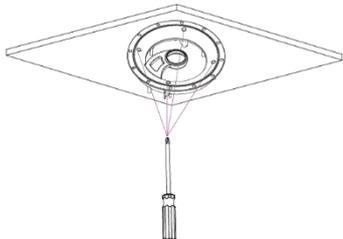
Installation



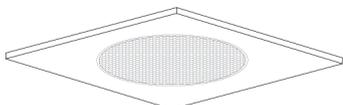
Step 1: Dig a round hole in the ceiling installation location (∅209mm). Then pull the audio cable out of the round hole.



Step 2: Correctly connect the audio cable to the product wiring position. Red+ Black-



Step 3: Secure the speaker to the ceiling with a screwdriver.



Step 4: Cover the dust filter.