

DSP8150

8 Inch 50W Quick-Install Ceiling Speaker



Description

The DSP8150 50W Quick-Install Ceiling Speaker delivers high-quality sound with effortless installation. Equipped with a coaxial unit, it features an 8-inch main driver and a 1-inch tweeter, supported by an internal crossover circuit for pure and balanced audio output. With a rated power of 50W and an adjustable power dial, it adapts seamlessly to various environments. Its wide frequency response range (45Hz–20kHz), sensitivity of 89dB±3dB, and maximum sound pressure level of 106dB±3dB ensure outstanding audio performance. For personalized sound, the DSP8150 allows manual adjustment of bass and treble, making it ideal for hotels, restaurants, clubs, and more.

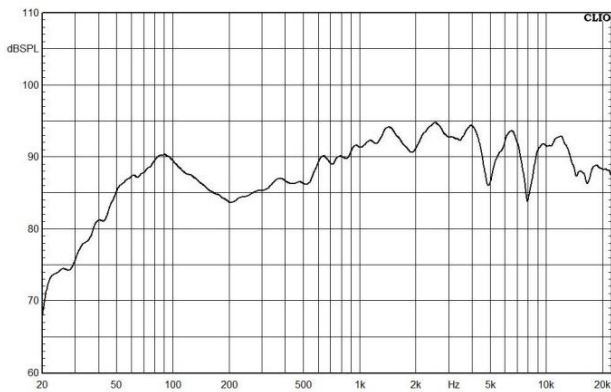
Features

- Rated Power:50W, Support 8Ω/70V/100V
- 8 inch frameless, iron mesh cover
- Max. SPL: 106±2dB
- Frequency Response: 45Hz - 20kHz
- Sensitivity: 89±2dB
- With speaker line terminal
- In-ceiling quick installation

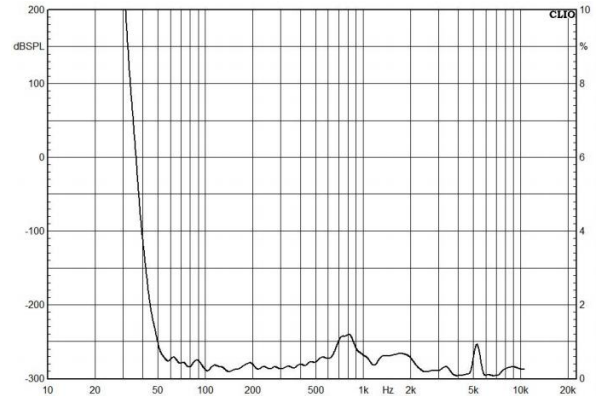
Model	DSP8150
Drive Unit	8"×1, 1"×1
Rated Power	50W
Input	8Ω/70V/100V
Power Tap	8Ω/50W/25W/12.5W
Frequency Response	45Hz-20kHz
Sensitivity(dB,1m,1W)	89dB±3dB
Max. SPL (1m)	106dB±3dB
Product Size	∅282×125mm
Cutout Size	∅251×117mm

Product Information

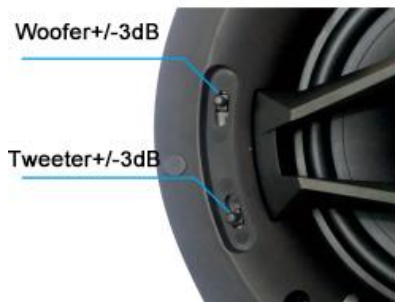
Frequency Response Characteristic
(dB SPL, 1W,1m)



Distortion Characteristic
(THD< 1.5%, 1W, 1m, 100Hz-10kHz)



Installation Method



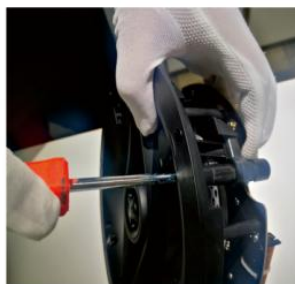
Adjustable Tweeter



Mounting Clip



1.Lift the mounting bracket upwards.



2. Rotate the mounting bracket to the left.



3. Rotate it to the right and secure it in place.