

DSP8015L 8" 8Ω 15W Ceiling Speaker



Description

DSP8015L is an 8-inch 15W ceiling speaker featuring a sleek design with rounded edges and a RAL white coated carbon alloy aluminum mesh for aesthetic integration. It offers powerful audio with a wide frequency response and meets IEC standards for reliability, ideal for offices, retail, and hospitality venues.

Features

- 8Ω Constant Resistance Speaker
- In-ceiling type loudspeaker
- 8"x1 speaker unit
- Rated power output at 15W
- Freq. Response:60Hz-17kHz
- High sensitivity: 97±2dB
- Mas SPL: 109±2dB
- ABS Ivory White engineering plastic
- Fast installation by rotating clip

Specifications

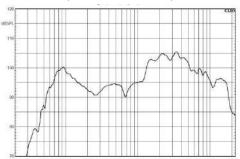
Model	DSP8015L
Unit Driver	8″×1
Rated Power	15W
Impedance	8Ω
Sensitivity (1m, 1W)	97dB±2dB
MAX. SPL. (1m)	109dB±2dB
Freq. Resp.	60Hz-17kHz
Cut-out Size	Ф205-210mm

Dimension	Ф232x110mm
Weight	1.1kg

Technical Performance

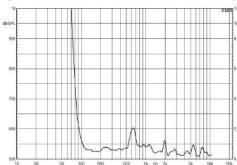
Frequency Response

(dB SPL, 1W, 1m)

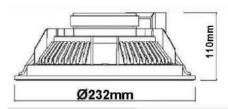


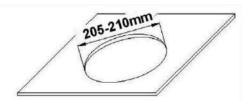
Distortion

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



Installation



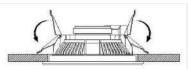


- 1. Cut a mounting hole on the ceiling with a diameter of 205-210mm (as shown above)
- 2. Adjust the clamps of the speaker based on different ply of ceiling.
- 3. Connect audio broadcasting wire to the terminals according to the table below.

Impedance	8Ω
Power	15W

4. Turn up the clamps of the speaker and insert them into the mounting hole on ceiling and then release them as shown below. (It is recommended to wear your working gloves for safety.)





5. Finally, check that it is secure and steady.