

DSP7054C

6.5" 30W Ceiling Speaker with Rear Cover



Description

The DSP7054C is a 30W ceiling speaker with a rear cover design that delivers clear and balanced sound. Equipped with a 6.5-inch woofer and two tweeters, it is suitable for homes, offices, and commercial spaces. Its sleek design blends seamlessly into different interiors, while easy installation and durable construction ensure reliable long-term use.

Features

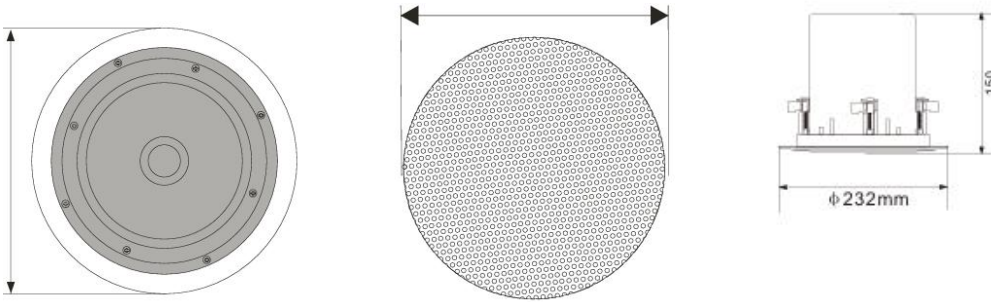
- 30W rated power for stable and reliable performance
- 6.5-inch woofer with dual tweeters for clear sound reproduction
- Supports 70V / 100V constant voltage and 8Ω constant impedance operation
- Multiple power settings for flexible system design
- 89dB high sensitivity for efficient sound output
- Wide frequency response of 70Hz–20kHz for full-range audio performance
- 135° wide coverage angle for uniform sound distribution
- Compact ceiling design with rear cover for enhanced protection
- Lightweight and durable construction for long-term installation use

Specifications

Model	DSP7054C
Rated Power (RMS)	30W
Constant Voltage 70V	1.9W/3.8W/7.5W/15W
Constant Voltage 100V	3.8W/7.5W/15W/30W

Constant Impedance 8Ω	30W
Sensitivity	89dB
Frequency response(-10dB)	70-20KHz
Coverage angle(1KHz/-6dB)	135°
Dimension(W*D)	Φ232×150mm
Weight	2.2KG

Product Information



Product Installation

1. Open a $\varnothing 200$ mm hole in the ceiling (Figure ①);
2. Remove the mesh mask (Figure ②);
3. Press the open hole in advance, install the product to the ceiling, and lock the screws (Figure ③);
4. After the product is fixed, reload the mesh mask (Figure ④).

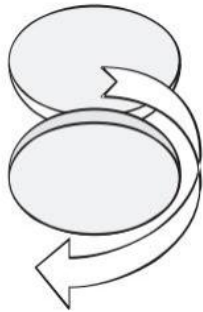


Figure ①

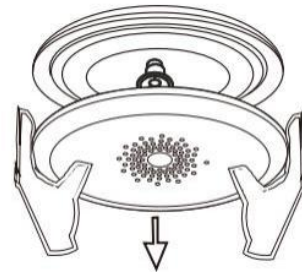


Figure ②

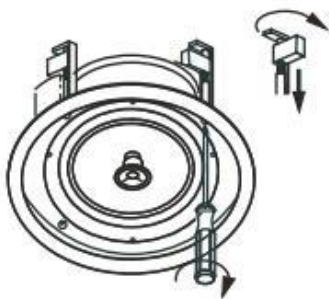


Figure ③

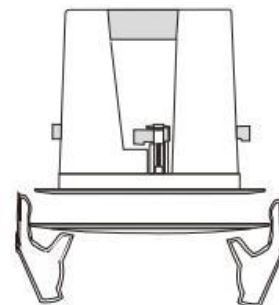


Figure ④