

DSP804 15W-30W ABS Ceiling Speaker



Features

- Built-in 100v/70v transformer
- In-ceiling loudspeaker
- 8" paper cone driver unit
- Rated power output at 15W-30W
- High sensitivity(92±2db)
- ABS engineering plastic
- Easy installation with spring clip

Description

DSP804 is a ceiling speaker with built-in 70v/100v transformer. The 70v/100v transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers.

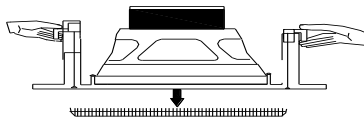
The built-in 8" speaker driver is designed of wide frequency response 50-20,000Hz. The multiple terminals 15W & 30W can be applied to occasions vary in room sizes and surrounding noises; It is made of high quality engineering plastic, which ensure long-term durability, never out of shape and color fading; Spring clip clamp makes easy and secure installation; Driver surround excellent damping, long life, sounds clear and sonorous.

It is an ideal choice for industrial and commercial applications in hotel, school, office and factory

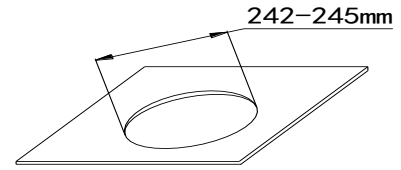
Specification

Model	DSP804
Full-range	8" X 1, 1" x 1
Rated Power	30W
Line Input	70/100V
Sensitivity (1M,1W)	92dB
Max SPL(1M)	107dB
Freq. Response	50-20,000Hz
Cutout Size	Ø242 – Ø245mm
Dimensions (H x W x L)	130 x Ø273mm
Weight	3.2kg

TAKE AWAY NET



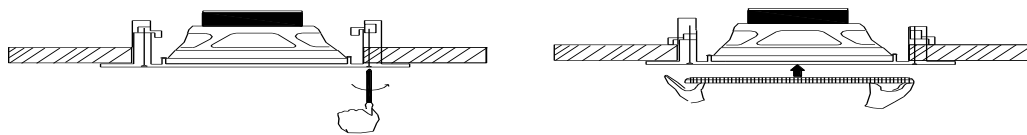
INSTALLATION HOLE



1. Press to ascend the method of the diagram trumpet net the crest outs;
2. Cut a $\varnothing 242\text{mm} - \varnothing 245\text{mm}$ installation hole on ceiling as shown above;
Remark: The bearing of ceiling must exceed 3.2kg;
3. Connect audio broadcasting wire to the terminals according to the table below;

Line Voltage	70V	100V
Terminal Power		
Black--- Blue	15W	30W
Black--- White	30W	---

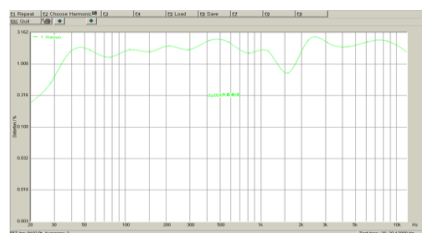
4. Push the loudspeaker into your ceiling, beat the screw tight, install the net as the following diagram.



5. Finally, examine whether it is steady.

FREQ. RESPONSE

(dB SPL、1W、1m)



DISTORTION

(THD< 1.5% 1W、1m、100Hz-10KHz)

