

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.

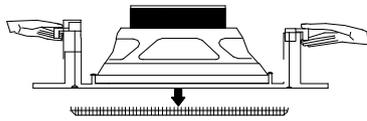
The built-in 8" speaker driver is designed of wide frequency response 50-20,000Hz, the multiple terminals 15W & 30W can be applied to occasions vary in room sizes and surrounding noises; Its made of high quality engineering plastic, which ensure long-term durability, never out of shape and color fading; 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

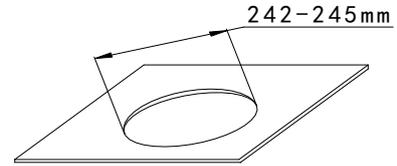
Specification

| | |
|-------------------------------|----------------|
| Model | DSP804 |
| Full-range | 8" X 1, 1" x 1 |
| Rated Power | 15W |
| Line Input | 30W |
| Sensitivity (1M,1W) | 70/100V |
| Max SPL(1M) | 92dB |
| Freq. Response | 107dB |
| Cutout Size | 50-20,000Hz |
| Dimensions (H x W x L) | Ø242 - Ø145mm |
| Weight | 130 x Ø273mm |
| Model | 3.2kg |

TAKE AWAY NET



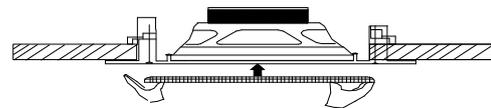
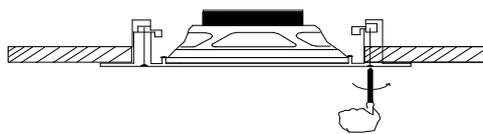
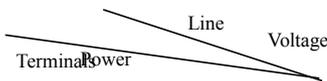
INSTALLATION HOLE



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;

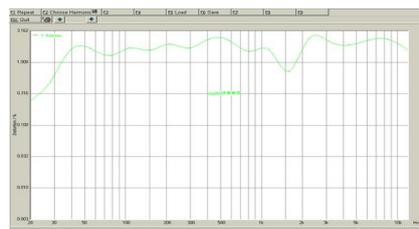
| | | |
|--------------|-----|------|
| | 70V | 100V |
| Red--- Blue | 15W | 30W |
| Red--- White | 30W | --- |

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)

