

DSP915 5W-20W ABS Ceiling Speaker



Features

- Built-in 100v/70v transformer
- In-ceiling type loudspeaker
- 5" paper cone driver unit
- Rated power output at 20W
- High sensitivity(90±2dB)
- With voltage and ohms terminal
- ABS white engineering plastic
- Secure flush mount installation

Description

The DSP915 is a ceiling speaker; it can be switched between the voltage terminal and the ohms terminal. The 70v/100v transmission is realized in a high-voltage, low-current mode, which makes longer distance transmission and parallel connection of multiple loudspeakers possible.

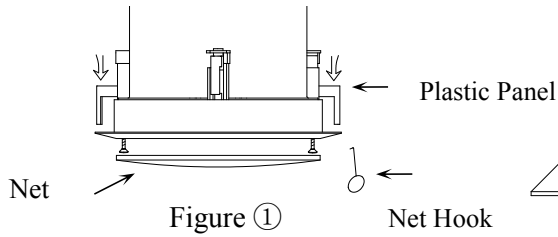
The built-in 5" speaker driver is designed of wide frequency response (60-20,000Hz), and rated power output is 20W; It is made of high quality engineering plastic, which ensures long-term durability, and will never be out of shape; Construction of dual-crossover, its flush mount type makes the easy and secure installation possible; Driver surround excellent damping, long life, clear and sonorous sounds.

It is an ideal choice for industrial and commercial applications in hotel, school, office and factory where background music and paging is needed.

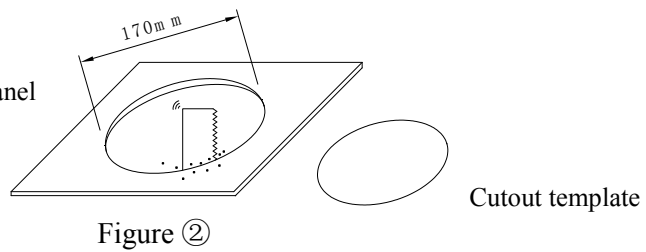
Specification

Model	DSP915
Full-range	5" x 1, 1" x 1"
Rated Power	20W
Line Input	70/100V, 4-16Ω
Sensitivity (1M,1W)	90dB
Max SPL(1M)	103dB
Freq. Response	60-20,000Hz
Cutout Size	Ø170 mm
Demensions (H x W x L)	223 x Ø196mm
Weight	2..9kg

TAKE AWAY NET

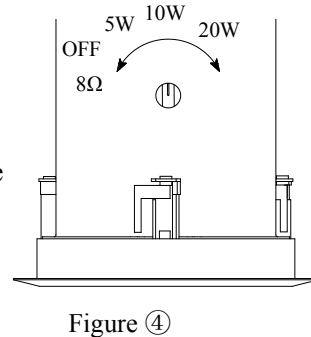
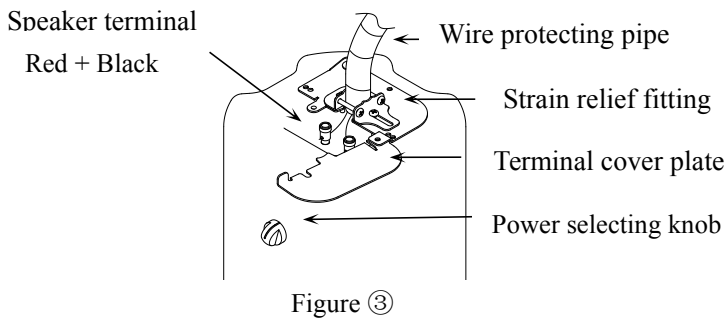


INSTALLATION HOLE

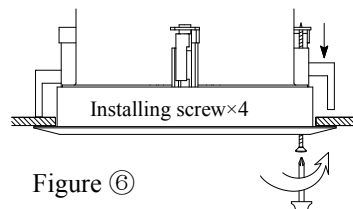
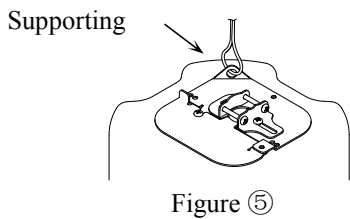


Installation

1. Pull the net by the net hook (Figure ①);
2. Cut an Ø170mm installation hole on ceiling by the cutout template we sent (Figure ②);
3. Pass public address wire through the wire-protecting pipe to connect speaker's terminal, then fix up the strain relief fitting and the terminal cover plate (Figure ③);



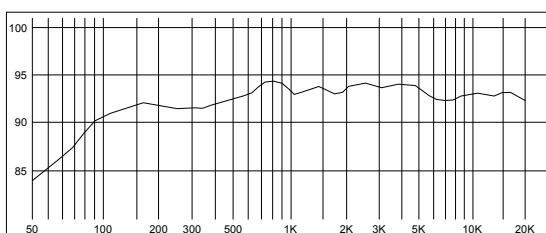
4. Select the power by the power selecting knob (Figure ④);
5. Attach the auxiliary support line through the support ring to another point (Figure ⑤);



6. Push the speaker into the installation hole and turn the installing screw to fix up the speaker on ceiling (Figure ⑥);
7. Push the net into the plastic panel;
8. Adjust the direction of set and examine whether it is steady.

FREQ. RESPONSE

(dB SPL, 1W, 1m)



DISTORTION

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

