



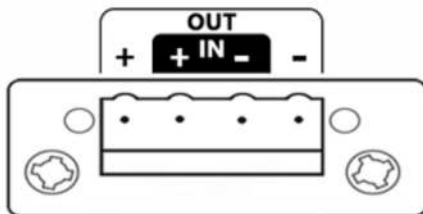
SAP-THD65

6.5-inch High-Fidelity Coaxial Ceiling Speaker

MAIN FEATURES

- 6.5-inch coaxial unit with a sensitivity of 95dB and output power to maximum 100W, delivering high sound pressure level output and dynamic response.
- The front-wiring design for easy system setup.
- Equipped with 8 N42 high-strength magnets and a grille, it can be installed in narrow ceiling spaces, making it suitable for a wide range of environments.

CONNECTION INSTRUCTION



- IN (the two middle terminals) connects to the amplifier output.
- OUT (the two side terminals) connects to the IN terminals of another speaker.
- When using a constant voltage input, select the power tap before wiring.
- Do not select the 8Ω tap when using a constant voltage input.

SPECIFICATION

POWER PARAMETERS

Rated Power Output(Constant Resistance 8Ω): 100W (400W, PEAK)

Rated Power Output(Constant Voltage 100V): 80W/40W/20W/10W

Rated Power Output(Constant Voltage 70V): 40W/20W/10W/5W

AUDIO PARAMETERS

Speaker Component: 1×6.5"+1×1" Dome, Coaxial Design

Frequency Response: 75Hz-20KHz

Sensitivity: 95dB

Max.SPL: 113dB

MECHANICAL&ENVIRONMENT PROPERTIES

Mounting Method: Ceiling Mount

Installation Environment: Indoor Locations

Operatiing Temperature: 0°C~+55°C

Operating Humidity: < 95%

Grille Material: Metal Mesh

Back Cover Material: Iron

Product Dimensions: Φ316mm

Installation Dimensions: Φ270-280mm

Product Weight: 4.97kg

Product Warranty: 2 Years

STANDARD ACCESSORIES

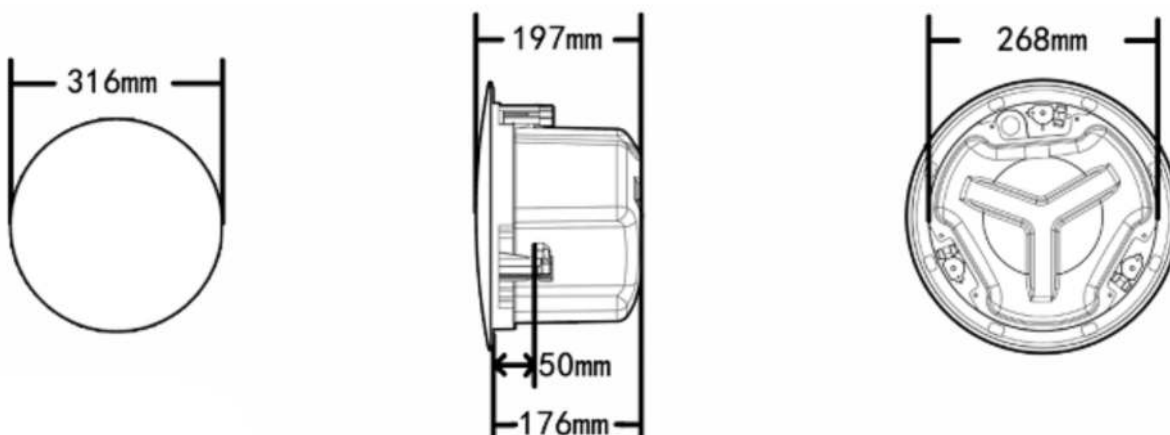
1×Speaker

1×Safety Ropes

1×Quick Installation Guide

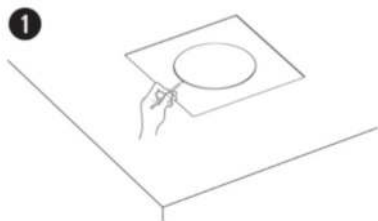
1×Quality Certificate & Warranty Card

DIMENSION DRAWING



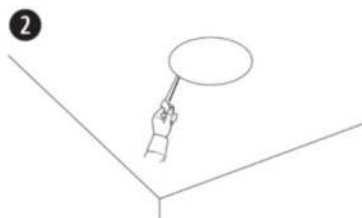
INSTALLATION INSTRUCTIONS

STEP 1



Use the cut-out paper mold to trace the hole onto the ceiling with a pen.

STEP 2



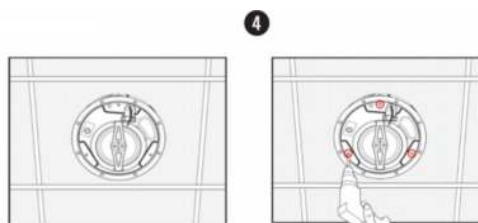
Cut out the corresponding hole in the ceiling.

STEP 3



Install the box safety rope and fix the safety rope to the appropriate position on the wall that can bear the weight. Then run the speaker cable through the inlet and insert the speaker into the opening.

STEP 4



Tighten the snap screws to secure the speaker. (If using an electric drill, set to a low torque mode.)

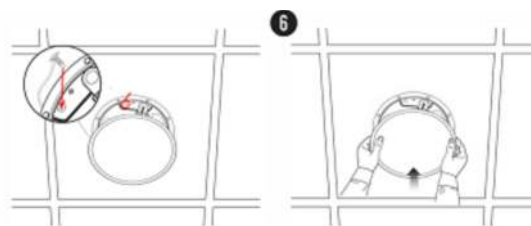
STEP 5



Connect terminal to speaker wire.

- Tie one end of the grille rope to a safety hole on grille back.
- Tie other end to safety pin, then insert into speaker's pin hole.

STEP 6



Secure the grille to the speaker. The grille is magnetically attached to the speaker.

