amperes® *Precision Design, absolute Confidence*

Instruction Manual

CS606 Dual Cone Ceiling Speaker With Metal Enclosure

6” 6W 100V Line Ceiling Speaker

Introduction

CS606 is a fully metal version of ceiling speaker with 6" dual cone driver. It has 1.5 / 3 / 6 W transformer taps to suit installation requirement.

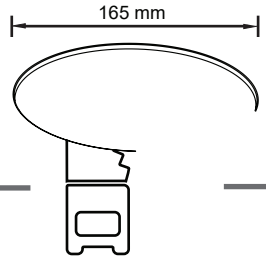
Mounting is through spring clamp and the back metal enclosure fulfills the requirement of fire resistance of dome.

It is suitable for Speech and soft background music playback in areas such as :

- Hotel corridors / lobbies
- Offices
- Shopping centres for general paging and pipe in music
- Public areas

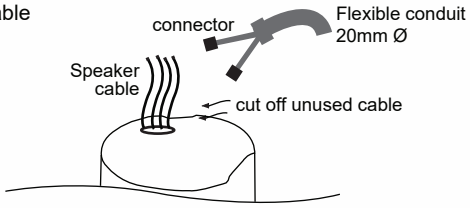
Guide to Installation

1 Cut the ceiling hole



Cut the ceiling using the template with 165 mm diameter

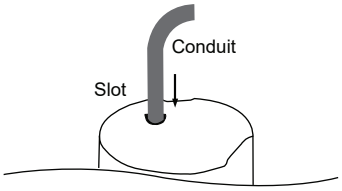
2 Connect cable



Connect the incoming speaker cable to the cables from the speaker according to the required power rating, as:-
- Red: 6W
- Yellow: 3W
- White: 1.5W
- Black: COM

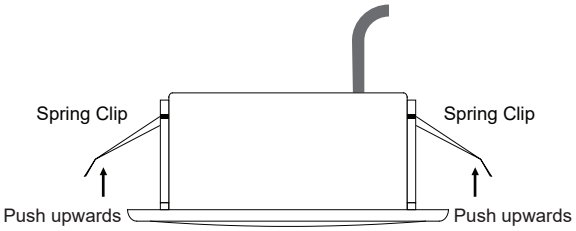
Cut off the loose cable’s conductor to avoid shorting or tape them with insulation tape.

3 Slot the conduit



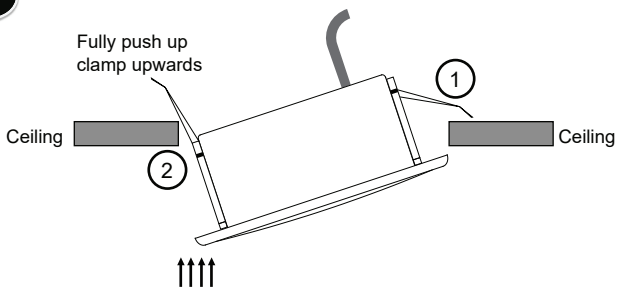
Upon completion of cable termination, the connector can be inserted inside the conduit, and thereafter slot in the conduit into the speaker hole at the back enclosure. The overall installation would look neat.

4 Flip spring clips



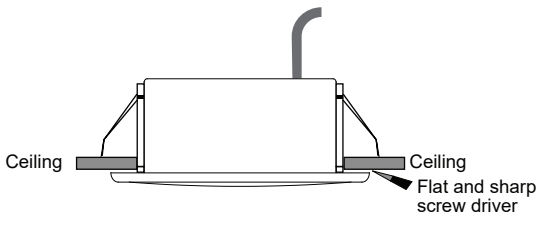
Flip the spring clips fully upwards

5 Insert speaker to ceiling hole



Slot the speaker into the cut hole in slant position initially by the first spring ①, and thereafter the second spring ②

6 Installation complete



The installation is complete as shown. If it is required to uninstall the speaker, use a flat screw driver to pull it down the speakers edge.

Please do it carefully as not to damage the ceiling.