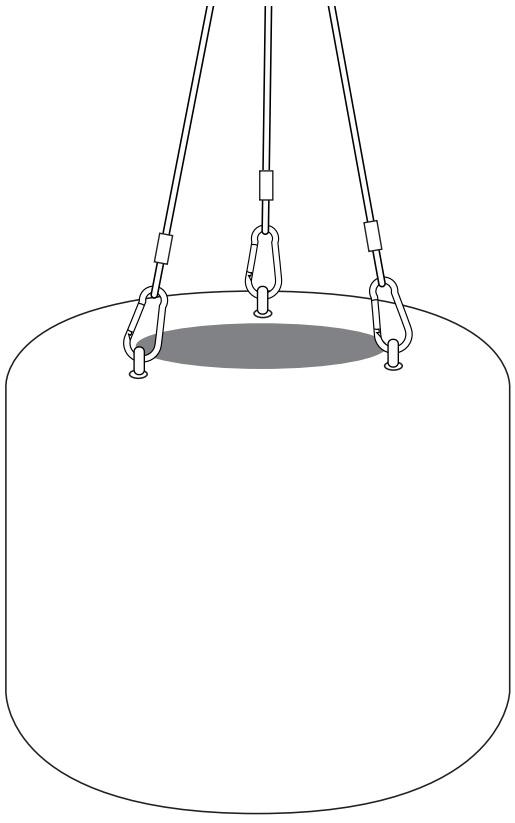
PC-200 Pendant Housings for CS-C Series loudspeakers



Installation Guide

CAUTION – Speaker must be installed by a qualified speaker technician.

INTRODUCTION

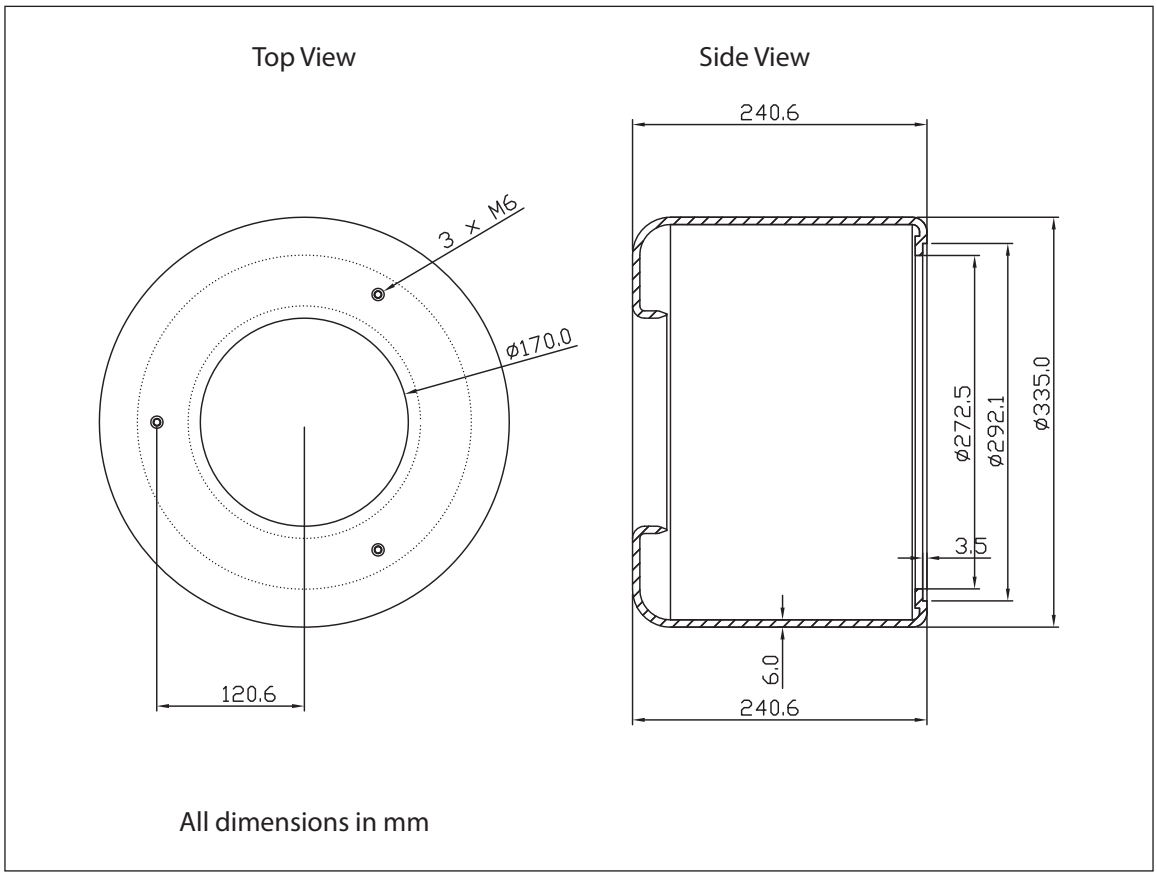
The PC-200 is a pendant housing for Cloud CS-C Series loudspeakers types CS-C5, CS-C6, CS-C8 or CS-CSUB8. It is available in black (PB-200B) or white (PB-200W) finish to match the speaker. CS-C Series speakers are normally flush-fitted in ceilings: using a PC-200 housing allows them to be suspended from a single point fixing, either from a ceiling or in a space without a ceiling, where a cable tray or steelwork can provide the fixing.

This Installation Guide describes the assembly of the pendant housing: please also refer to the Installation Guide supplied with the loudspeaker itself for details of power tap settings.

The table below gives weights of the PC-200 housing complete with a speaker. Installers should ensure that the chosen fixing point is sufficient to support at least twice this weight.

SPEAKER TYPE	GROSS WEIGHT
CS-C5	4.5 kg
CS-C6	5.5 kg
CS-C8	5.6 kg
CS-CSUB8	7.6 kg

Dimensions

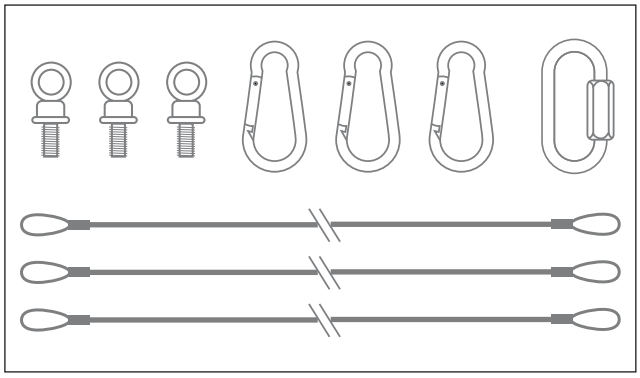


Installation

Step 1

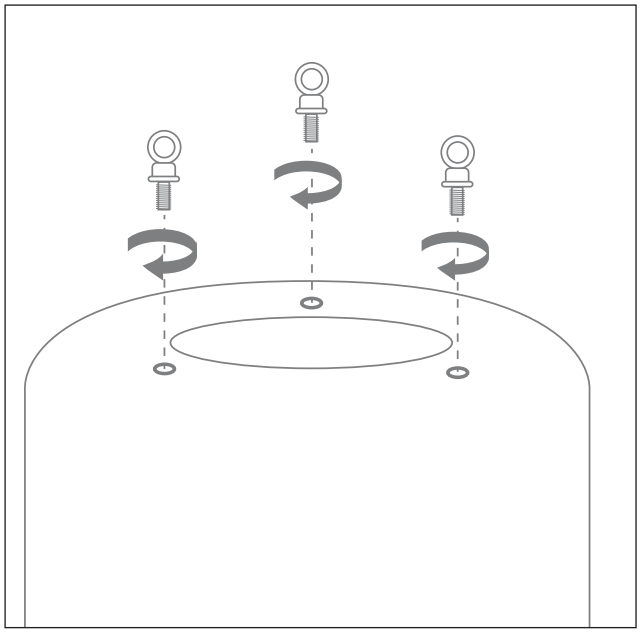
Unpack the PC-200 housing. Packed with the PC-200 you should also find:

- 3 x eye bolts
- 3 x hanging cables (1 meter or 39.4 inches)
- 3 x snap type carabiner hooks
- 1 x screw type carabiner hook



Step 2

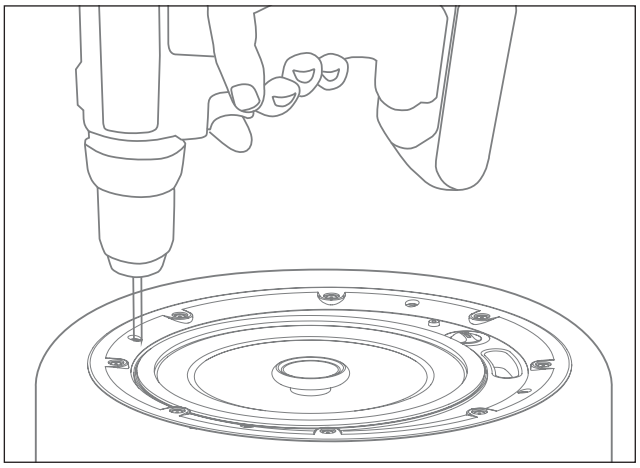
Fit the three eye bolts into the tapped inserts in the top of the housing, and tighten.



Step 3

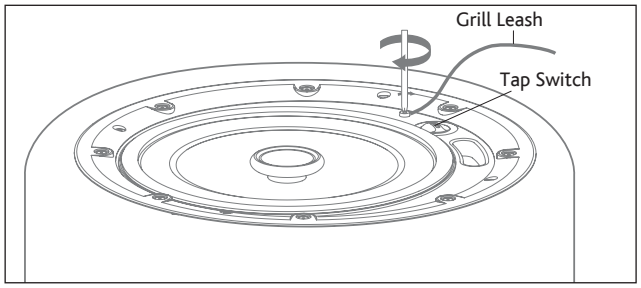
Remove the magnetic grille from the speaker. Invert the housing and fit the speaker: note that all CS Series speakers compatible with the PC-200 have the same outside diameter.

Tighten the four dog ear clamps to secure the speaker in the housing, but do not over-tighten.



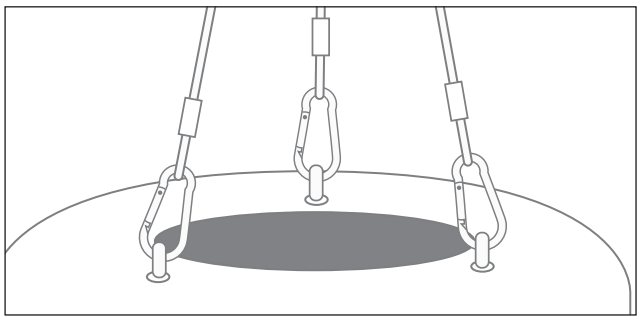
Step 4

Set the tap switch for the desired power setting and attach the grille leash. See Step 4 of the CS Series Installation Guide. Replace the grille.



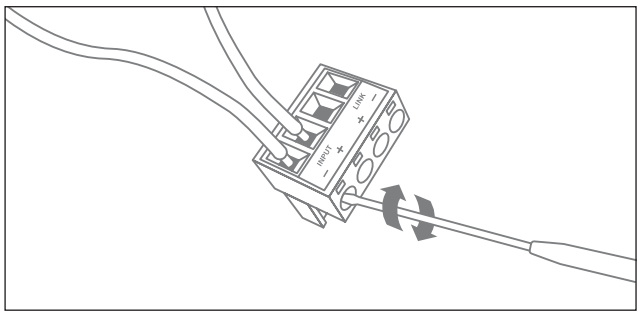
Step 5

Attach the three snap type carabiners to one end of each of the hanging cables, and then attach the carabiners to the eye bolts.



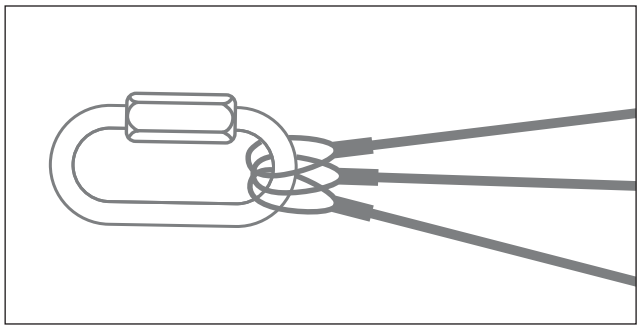
Step 6

Connect the installed speaker cable to the Euroblock connector (supplied with the CS Series speaker).
If daisy-chaining to another speaker, connect the "outgoing" cable to the LINK pins of the connector.



Step 7

Attach the screw type carabiner to the free ends of all three hanging cables. The assembly is now ready for suspension from the intended fixing point.



Step 8

Plug the Euroblock connector into the socket on the rear of the speaker, Use cable ties to secure the cable(s) neatly to one (or two) of the hanging cables.