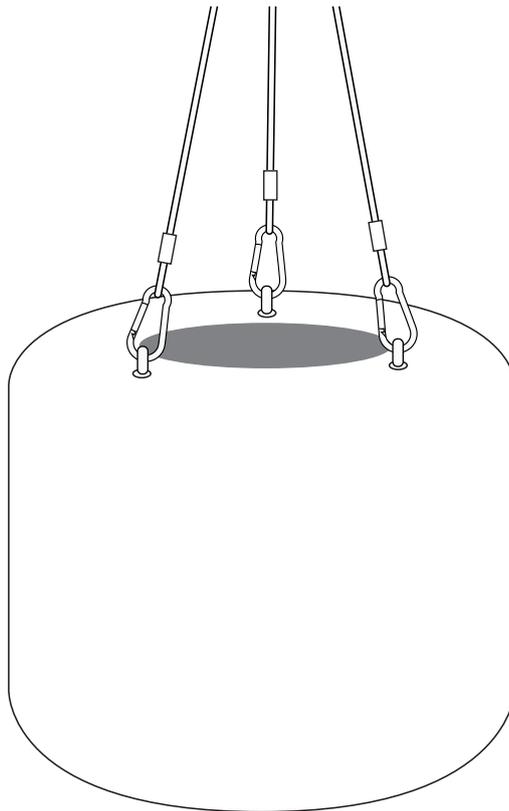# Cloud

PC-200 Pendant Housings for CS-C Series loudspeakers

Installation Guide

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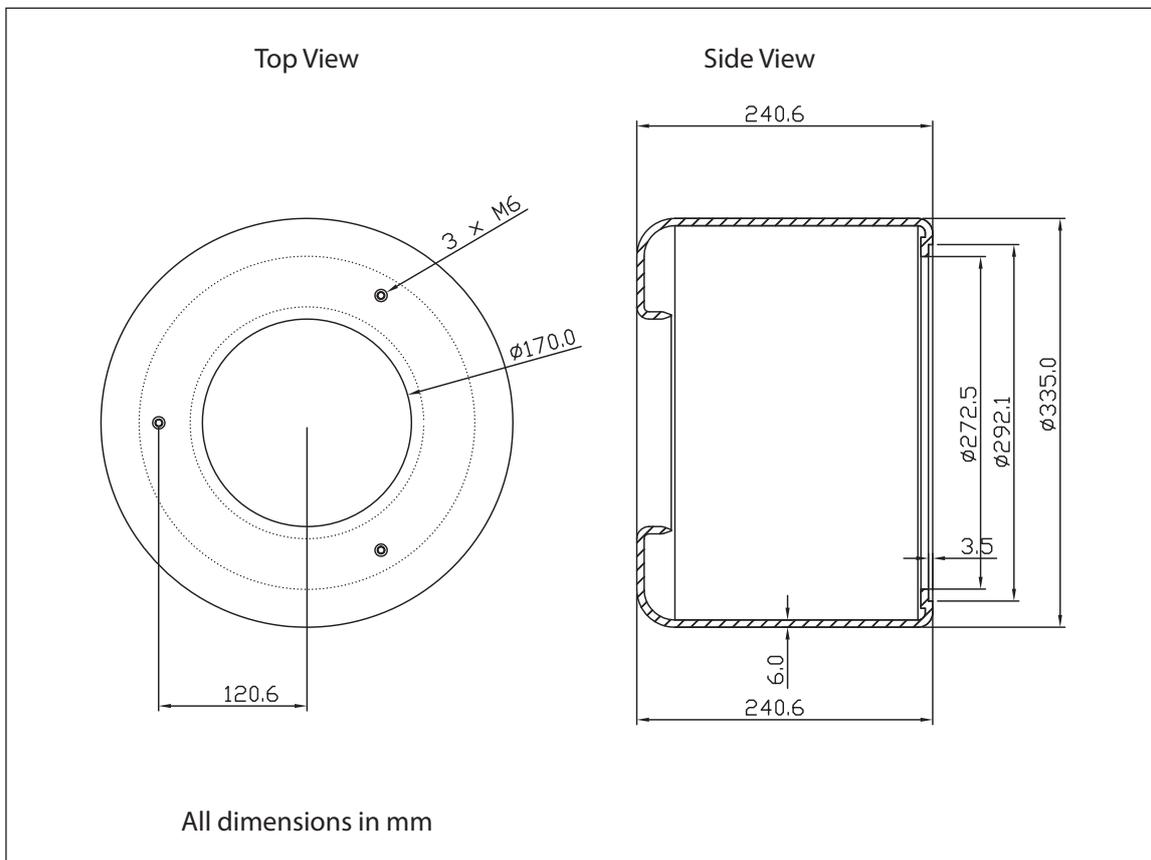
INTRODUCTION

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
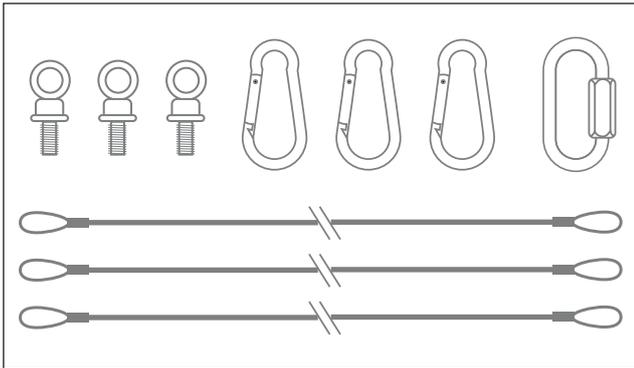

Top View   Side View

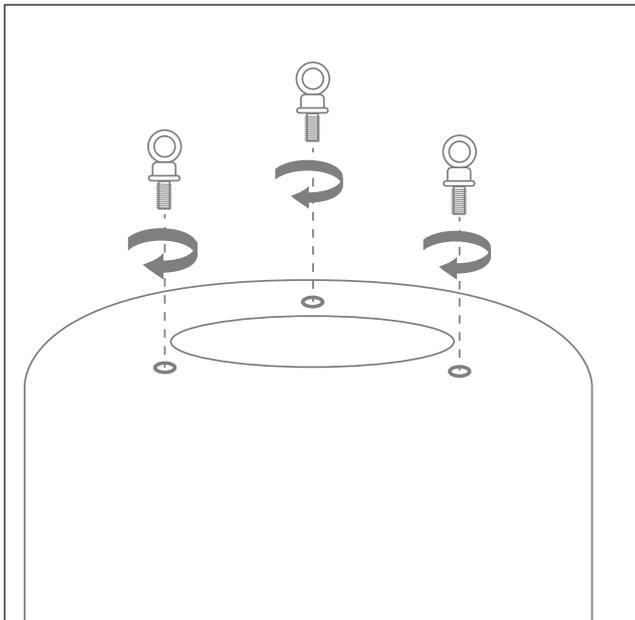All dimensions in mm

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
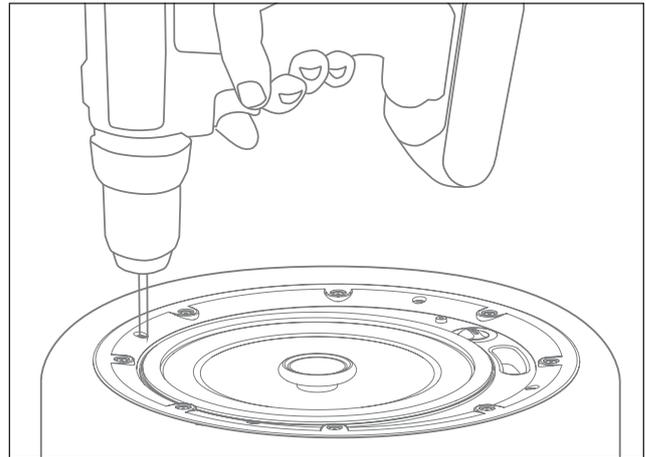- 1 x screw type carabiner hook

Step 2

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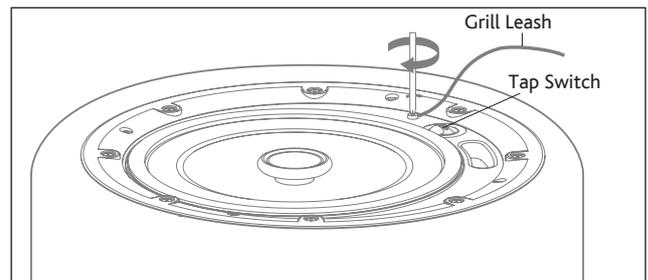

Step 3

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.

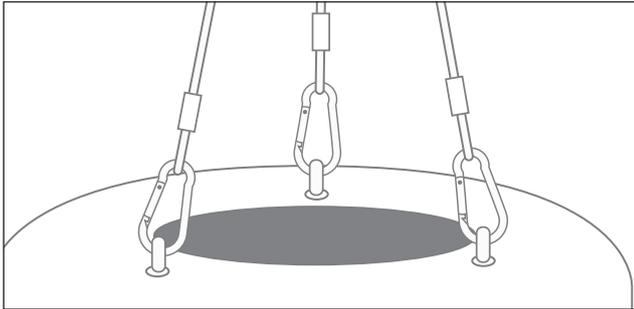Tighten the four dog ear clamps to secure the speaker in the housing, but do not over-tighten.

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.
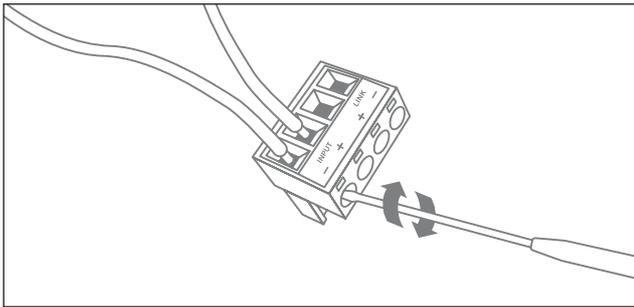

Grill Leash

Tap Switch

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.
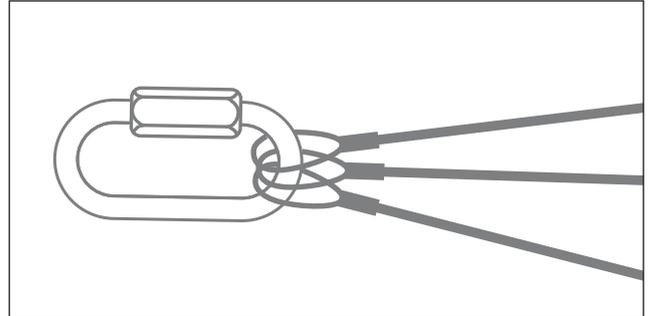

Step 6

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.

Cloud

MADE IN BRITAIN