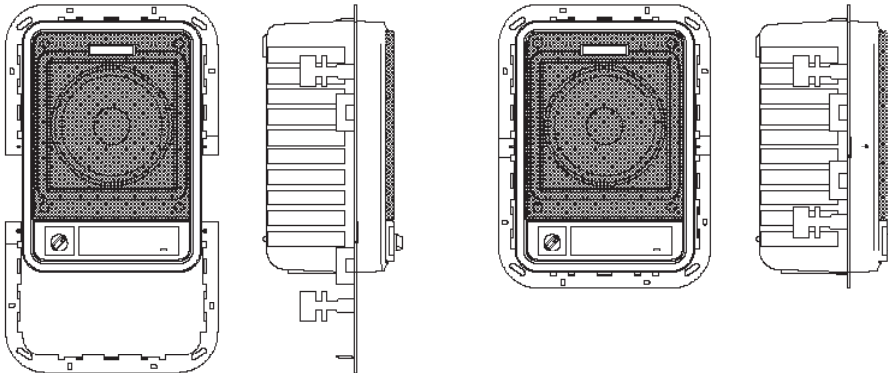


BUILT - IN FRAME P4371/P4372

Models: P4371-09 (Black); P4372-01 (White)

4FA002401

A - Assembling the metal frame on to the loudspeaker



- A** - Separate the two halves of the chassis. These two halves are attached to each other with two screws.
- B** - Slide one of the halves through the assembly slot in the loudspeaker until it fits perfectly.
- C** - Repeat the operation on the other half of the chassis. Both halves should fit perfectly as shown in the figures.
- D** - Tighten the screws to hold the two halves of the chassis.

This chassis is an optional accessory for installation on Loudspeakers Mod. P4734 –P4735 – P4736 – P4737 – P7311 – P7331 and P8331 that facilitates built-in installation in hollow areas (suspended plaster ceiling, accessible modular ceilings, shutter boxes, etc.) A minimum depth of 80 mm is required:

Mod. P4371 - Black
Mod. P4372 - White

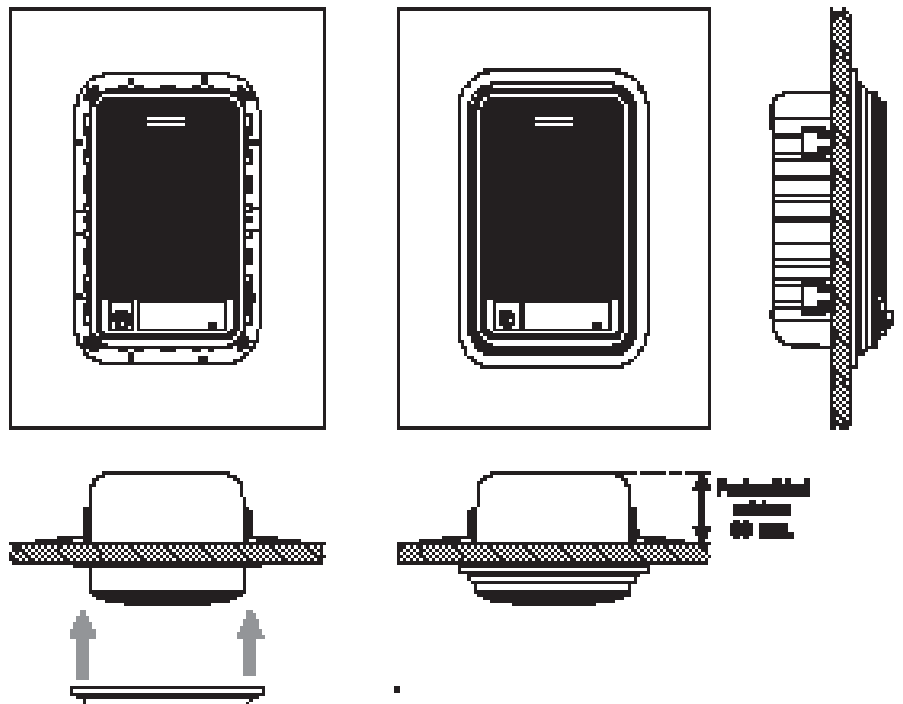
The frame allows two different types of anchoring: using springs or screws. In most cases the anchoring using the spring included is faster and more convenient, as well as allowing a faster dismantling when necessary.

For both types of installation a pattern is included to facilitate the exact cutting for the necessary hole, both for the spring installation as well as the screw installation.

INSTALLATION WITH SPRINGS

- 1.- Place the springs in the metal chassis lips as shown (Figure C)
- 2.- Using the pattern supplied as a reference (continuous line), cut out the necessary hole in the ceiling or shutter box.
- 3.- Connect the corresponding sound line cables.
- 4.- First place the two springs on each of the sides until they fit the back part of the ceiling or box. Then, pressing the other two springs to the loudspeaker, insert the entire unit in the hole. The springs will fit the loudspeaker perfectly on to the ceiling or box (Figure D).
- 5.- Put the embellishing frame in place

B - Placing the front embellishing frame



INSTALLATION WITH SCREWS

- 1.- Using the pattern supplied as a reference (continuous line), cut out the necessary hole in the ceiling or shutter box.
- 2.- Connect the corresponding sound line cables.
- 3.- Insert the loudspeaker in the hole and tighten at least 4 screws. The various holes in the metal chassis can be used for this.
- 4.- Put the embellishing frame in place.

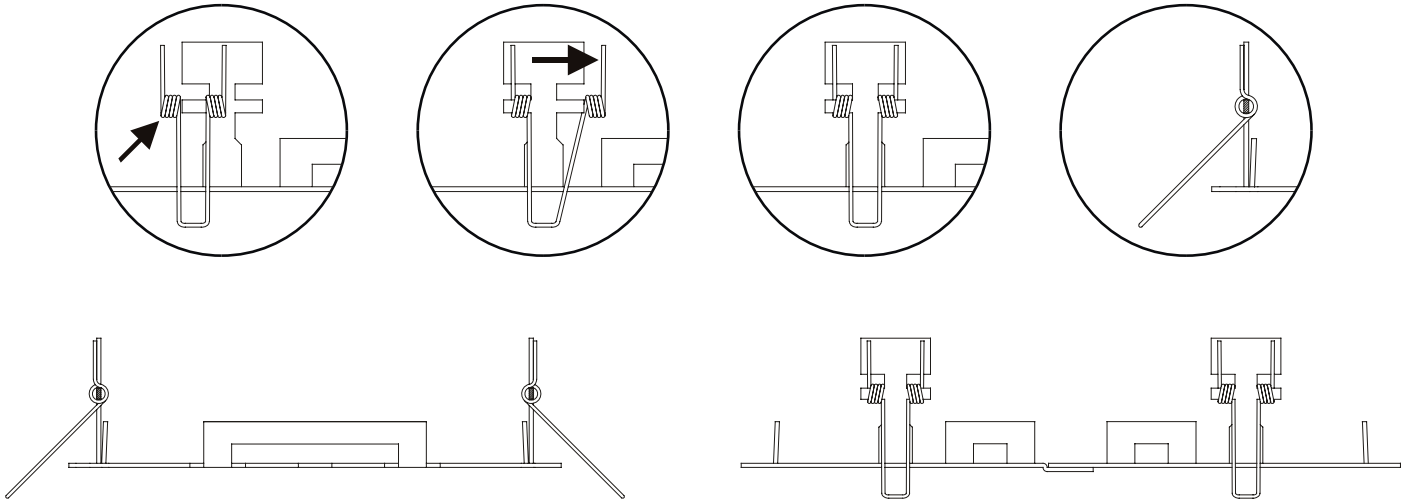


Put the colour frame in place is the same process for both types of installation. Insert the frame until its anchoring tabs fit the loudspeaker assembly slot (the same used to fix the metal chassis).

If necessary, it can be dismantled easily by pulling the frame to the outside (in some cases it may be necessary to use a screwdriver as a lever).

NOTE: A moveable elbow P4392 is also available as an accessory to facilitate assembly on the surface of the loudspeakers.

C - Detail of the assembly of the springs in the metal chassis (ONLY INSTALLATION WITH SPRINGS)



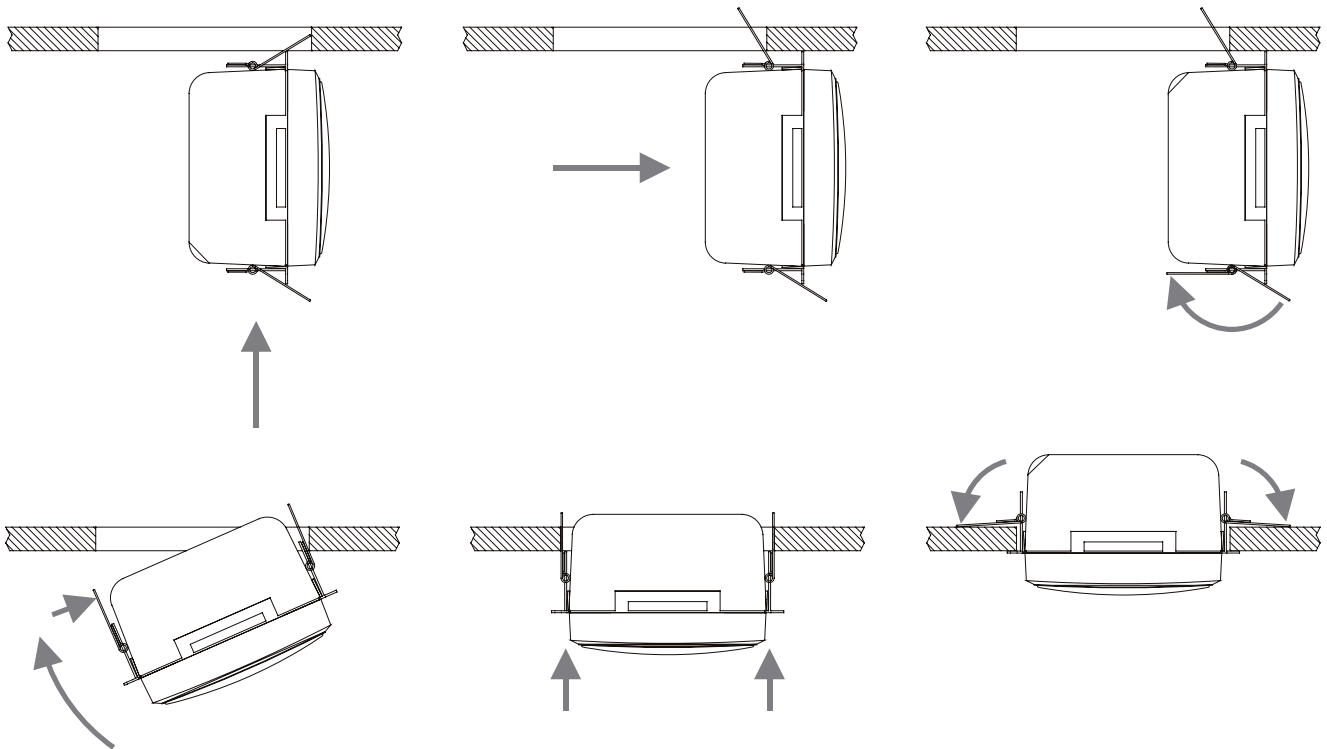
The 4 fixing springs are supplied separately from the metal chassis; in the event of choosing this anchoring system, the 4 supports provided for this have to be put in place as indicated in the figures.

1st- Insert the left wound part of the spring in the left housing, making sure that the long end is to the outside, and that the short end is on the metal surface on the outside.

2nd- Move the right wound part of the spring to the right, simultaneously pressing on the inside part, forcing it until we can insert it in the housing, making sure that the short end of the wound part is supported on the outside part of the metal lip.

3rd- Repeat the process for the four springs.

D - Detail of the process recommended for inserting the loudspeaker in the hole. (ONLY INSTALLATION WITH SPRINGS)



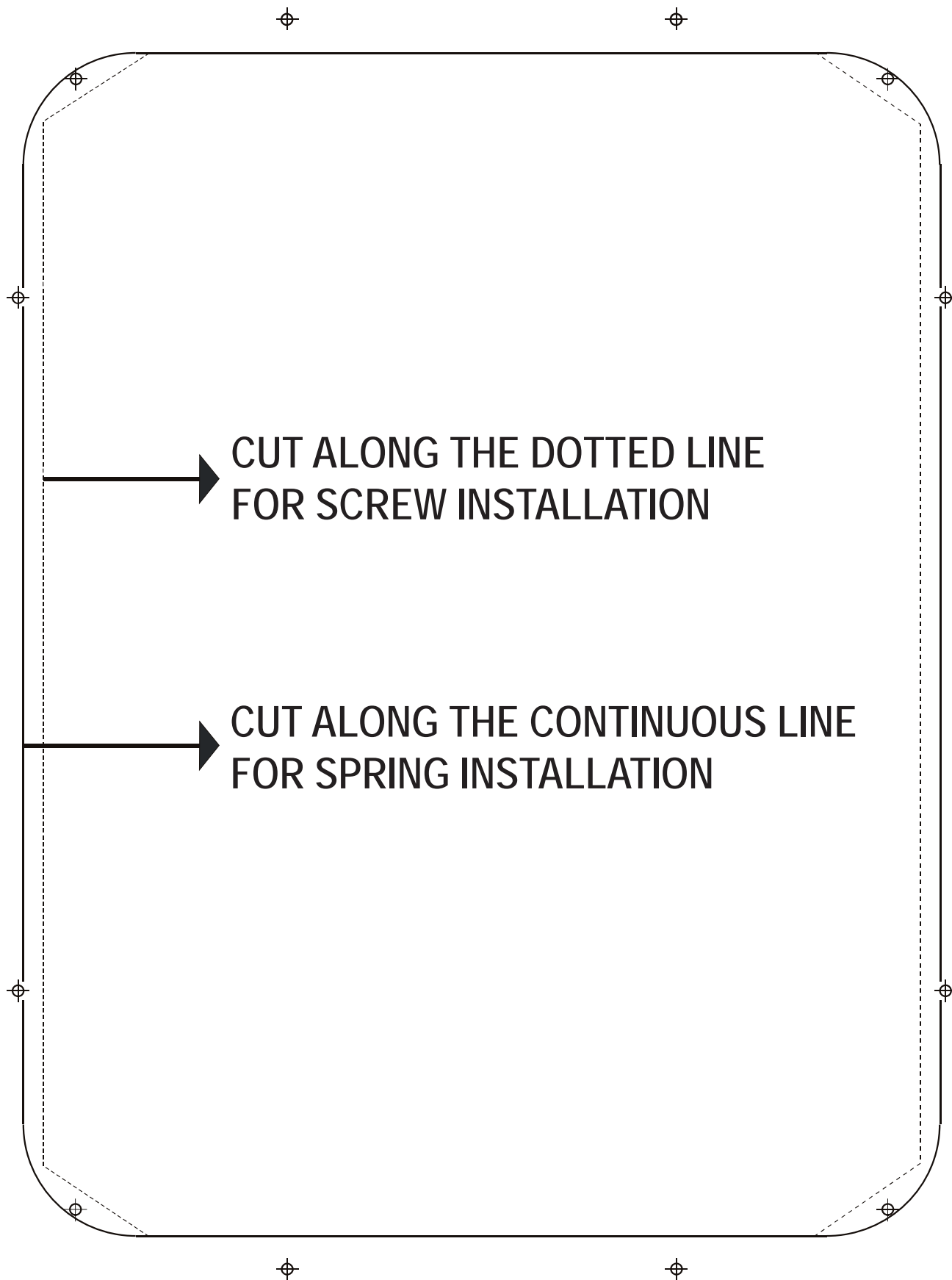
The following process is recommended as being an easier way to hold the Loudspeakers with the springs:

1st- Insert the two springs in each of the sides until they fit the top part of the ceiling or box.

2nd- Pressing the other two springs to the loudspeaker, insert the entire unit in the hole. For this, the loudspeaker has to be pushed simultaneously to the side on which the two springs are already in place.

The springs will fix the loudspeakers perfectly in the ceiling or shutter hole.

CUTTING PATTERN FOR BUILT-IN LOUDSPEAKERS
MOD. P4734 – P4735 – P4736 – P4737 – P7311 – P7331 and P8331



CUT ALONG THE DOTTED LINE
FOR SCREW INSTALLATION

CUT ALONG THE CONTINUOUS LINE
FOR SPRING INSTALLATION

MINIMUM DEPTH: 80 mm