## speco technologies

## **BRC Series Ceiling Tile Mounting Brackets**

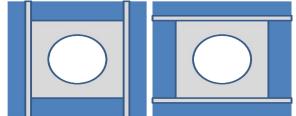
Thank you for your choice of Speco Technologies' **BRC Series** mounting brackets. This unit is designed and manufactured to provide an easy way to mount your in-ceiling speakers.

## **INCLUDED IN PACKAGE:**

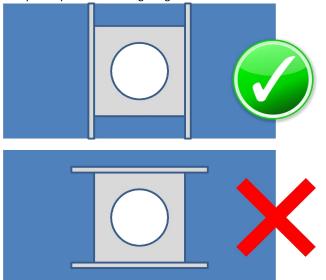
- (2) Center Mounting Brackets
- (4) Mounting Rails

## **INSTALLATION INSTRUCTIONS:**

- Cut hole of appropriate size for your speaker in ceiling tile.
- Slide 2' rails on opposite sides of the bracket. The rail is folded, and the bracket should slide between the folds. Position the bracket to be centered on the rails. **\*\*\*Use CAUTION as the metal is sharp.\*\*\***
- Line bracket and rails over ceiling tile hole.
  - If you are using a 2' x 2' tile, the position of the rails on the tile does not matter.



• If you are using a 2' x 4' tile, make sure the rails lay across the 2' side. They will not provide support unless they line up with the ceiling tile grid.



- Insert the speaker with the backside going through the open side of the tile (i.e., the side the bracket is not on). The dog-leg clamps should go past the tile and bracket.
- Using a screwdriver, tighten each dog-leg clamp tightly so that it clamps the bracket and tile.
- Insert tile, speaker and bracket into ceiling grid. Thin tiles may show some sag, but as long as the rails are properly positioned in the tile grid as described above, there should be no issues.
- For heavier speakers that include a safety loop, it's recommended using that loop as an additional measure of safety by securing the speaker to the building structure with appropriate gauge wire.

Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation.

