

# BANDPASS STEREO SUBWOOFER QUICKSTART GUIDE

## BPS8 FOR USE WITH ARCHITECTURAL SERIES® BANDPASS CONNECTORS



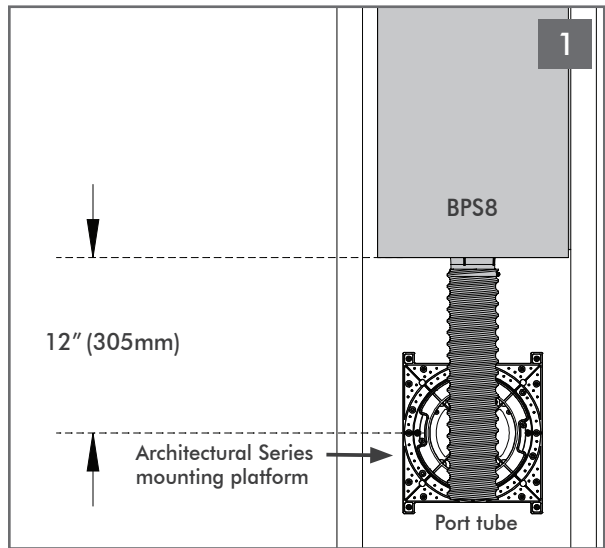
Bandpass subwoofer can be installed in joists spaced 16" on center or greater.

### Box Contents

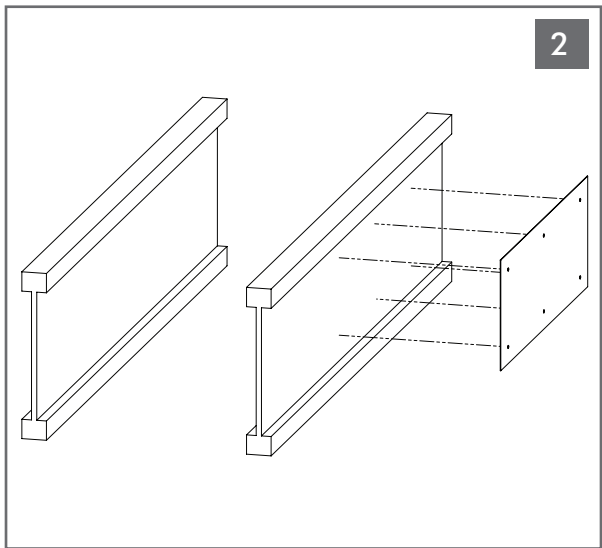
- (1) Quickstart guide
- (1) Bandpass subwoofer w/ port tube
- (1) Cardboard mounting template

- Mounting screws & washers:
- (6) 5/16" x 2" lag screws (for thinner beams)
  - (6) 5/16" x 3" lag screws (for thicker beams)
  - (6) 5/16" washers

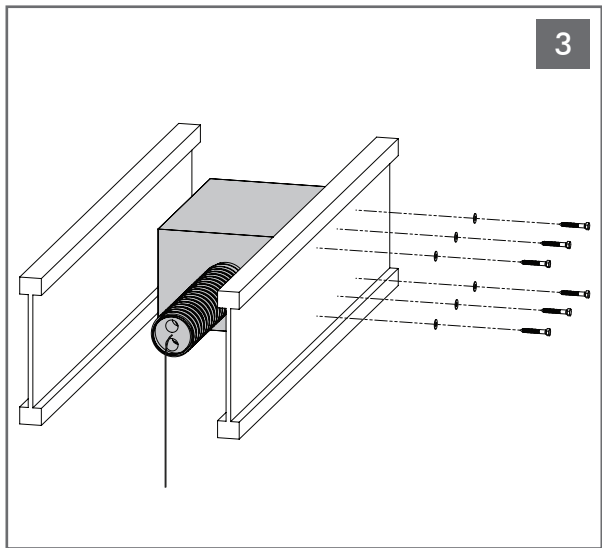
For wiring diagrams and detailed eManual scan the QR code or visit [www.sonance.com/in-wall-in-ceiling/architectural-series](http://www.sonance.com/in-wall-in-ceiling/architectural-series)



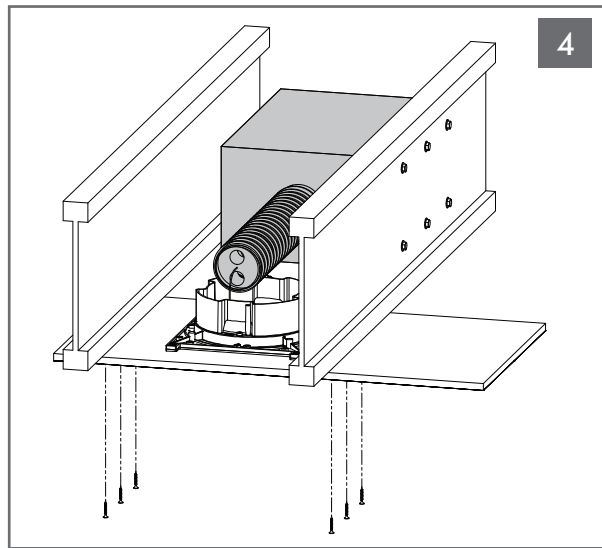
Determine the location for the mounting platform. Ensure there is adequate room for the BPS8 subwoofer at the location of the platform. **The speaker opening must be located within 12" (305mm) of the BPS8 to allow the port tube to reach through the platform.**



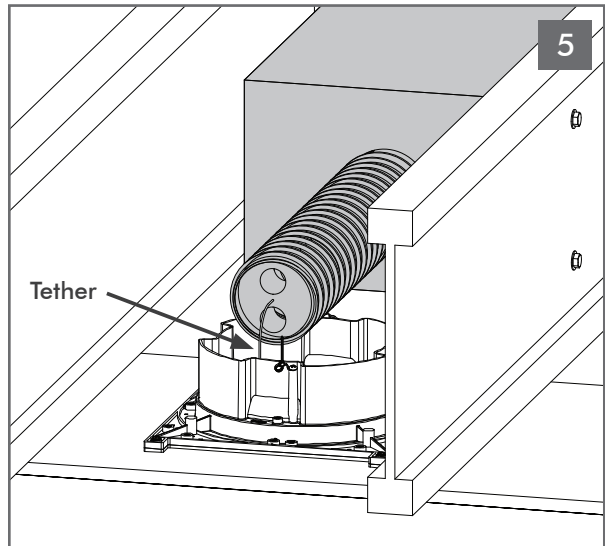
Place the mounting template on the side of the joist and drill six 1/2" (12.7mm) holes through the joist at the locations shown on the mounting template.



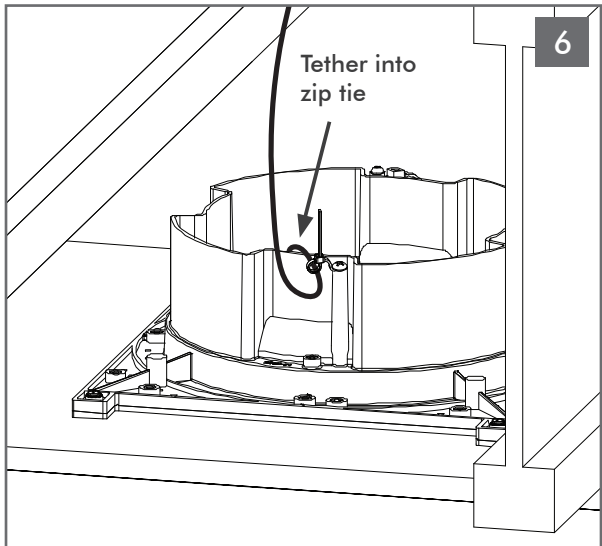
Hold the side of the BPS8 with the rubber damping pad up against the side of the joist and install the six lag screws and washers to secure the BPS8 in place.



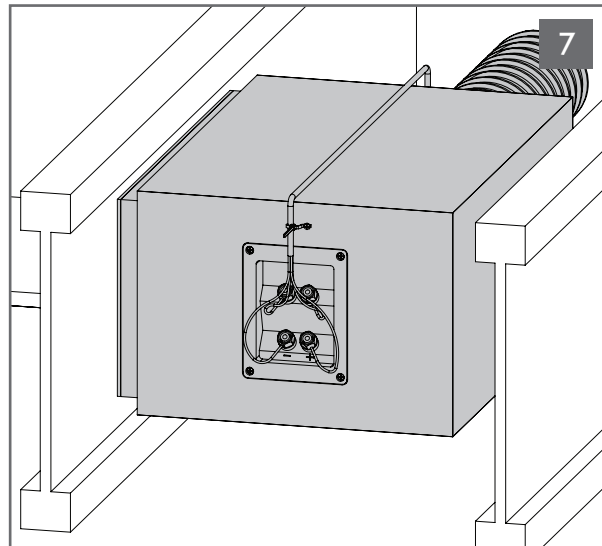
Attach the mounting platform to the joists. See mounting platform quickstart guide or visit [www.sonance.com/in-wall-in-ceiling/architectural-series](http://www.sonance.com/in-wall-in-ceiling/architectural-series) for detailed installation manual.



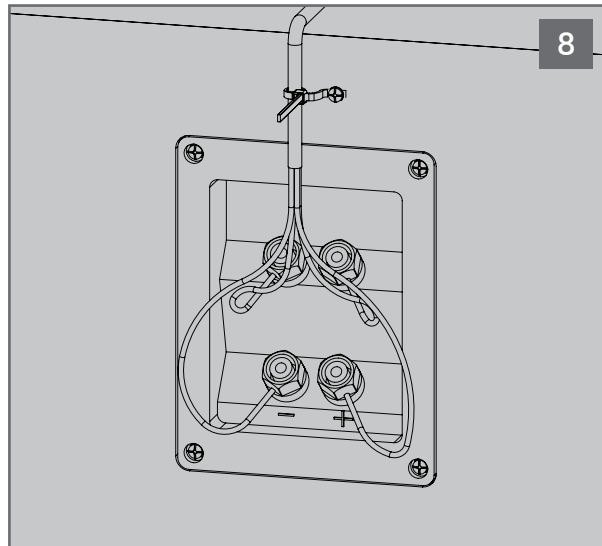
On the end of the BPS8 port tube there is a tether. The tether will be used later to guide the BPS8 port tube through the mounting platform opening.



Position end of port tube as close as possible to back of mounting platform. Loop tether into the anchored zip tie and secure. This process ensures that bandpass connector is easily attached later and other tradespersons won't infringe on port tube assembly area.



Secure the wires to the included zip tie near the terminals to prevent accidental removal by another tradesperson.



Attach the **four conductor wires** from the amplifier to the input terminals on the BPS8. Positive wires to red terminals and negative wires to black terminals. Run the speakers wires to amplifier location and run signal test with 9V battery. **NOTE: Port tube contains foam plug with tether, make sure pressure levels don't expel the foam and tether. Do not connect the voice coils in parallel.**

# BANDPASS STEREO SUBWOOFER QUICKSTART GUIDE

## BPS8 FOR USE WITH VISUAL PERFORMANCE® BANDPASS CONNECTORS

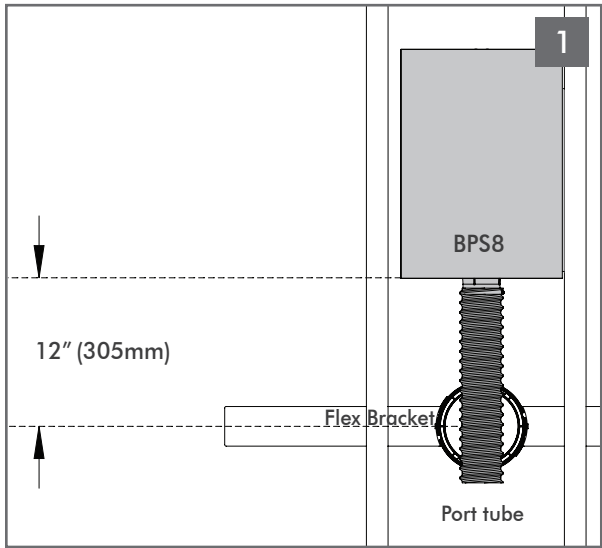


Bandpass subwoofer can be installed in joists spaced 16" on center or greater.

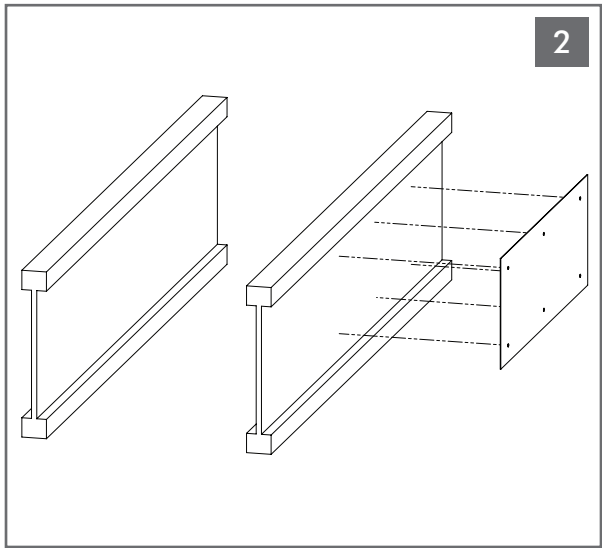
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- (1) Quickstart guide
  - (1) Bandpass subwoofer w/ port tube
  - (1) Cardboard mounting template
- Mounting screws & washers:

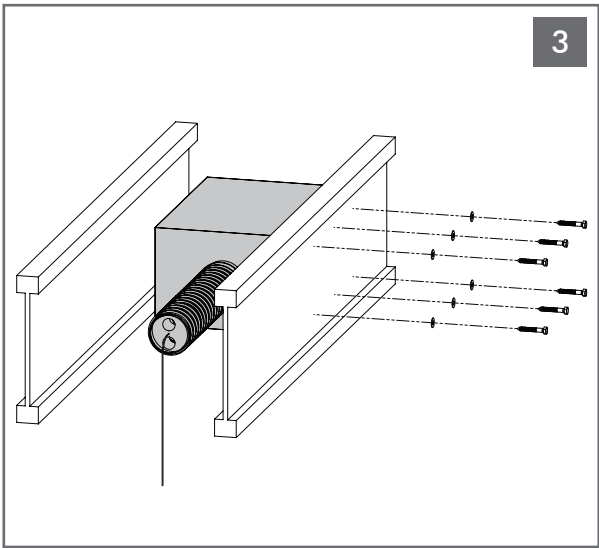
  - (6) 5/16" x 2" lag screws (for thinner beams)
  - (6) 5/16" x 3" lag screws (for thicker beams)
  - (6) 5/16" washers



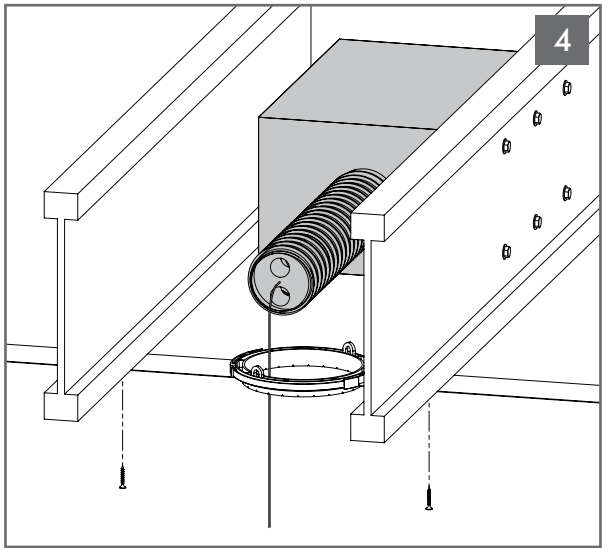
Determine the location for the flex bracket. Ensure there is adequate room for the BPS8 subwoofer at the location of the flex bracket. **The speaker opening must be located within 12" (305mm) of the BPS8 to allow the port tube to reach through the flex bracket.**



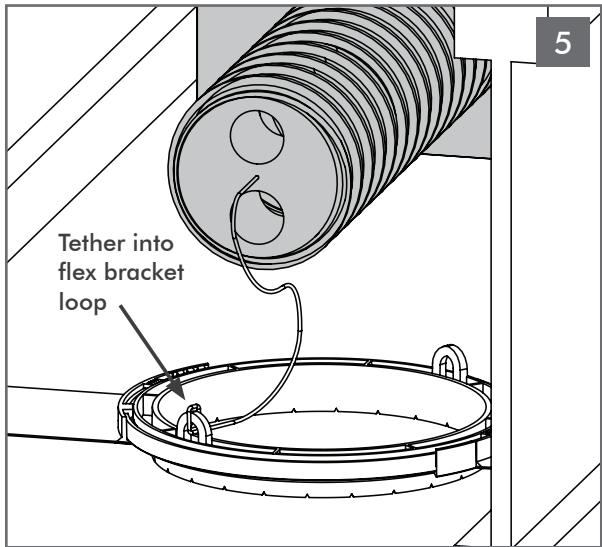
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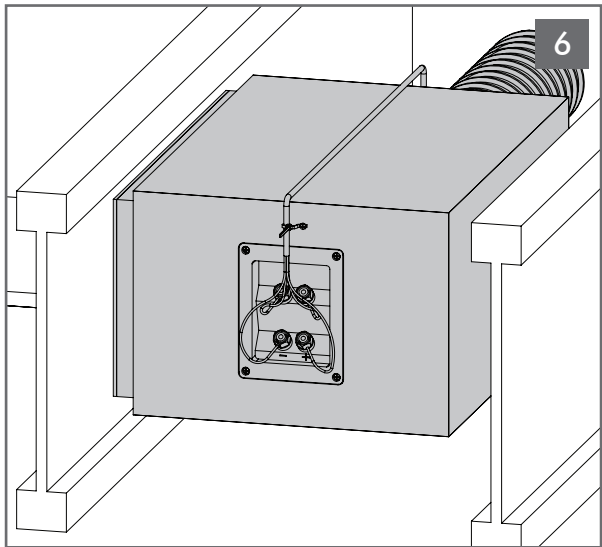
Hold the side of the BPS with the rubber damping pad up against the side of the joist and install the six lag screws and washers to secure the BPS in place.



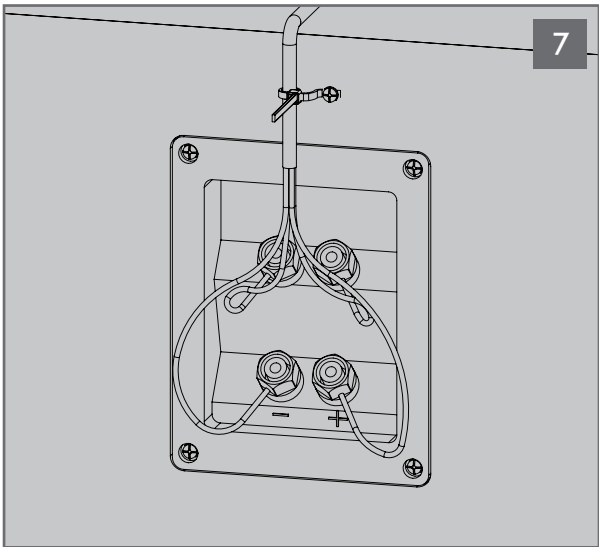
Attach the flex bracket to the joists. **The flex bracket must be located within 12" (305mm) of the BPS8 to allow the port tube to reach through the flex bracket opening.**



Loop tether into the flex bracket. Pull tether all the way until port tube lies firmly on the flex bracket. Tie tether into a knot. This process ensures that other tradespersons won't infringe on port tube assembly area.



Secure the wires to the included zip tie near the terminals to prevent accidental removal by another tradesperson.



Attach the **four conductor wires** from the amplifier to the input terminals on the end of the BPS. Positive wires to red terminals and negative wires to black terminals. Run the speakers wires to amplifier location and run signal test with 9V battery. **NOTE: Port tube contains foam plug with tether, make sure pressure levels don't expel the foam and tether. Do not connect the voice coils in parallel.**

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