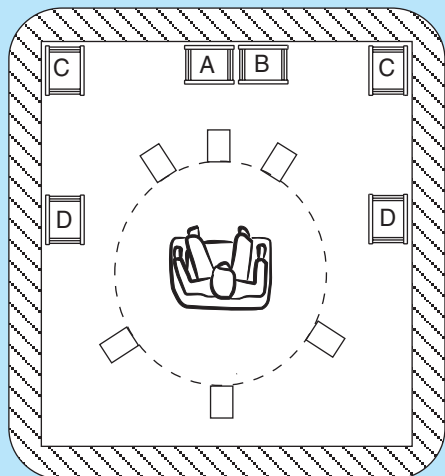


### Subwoofer placement



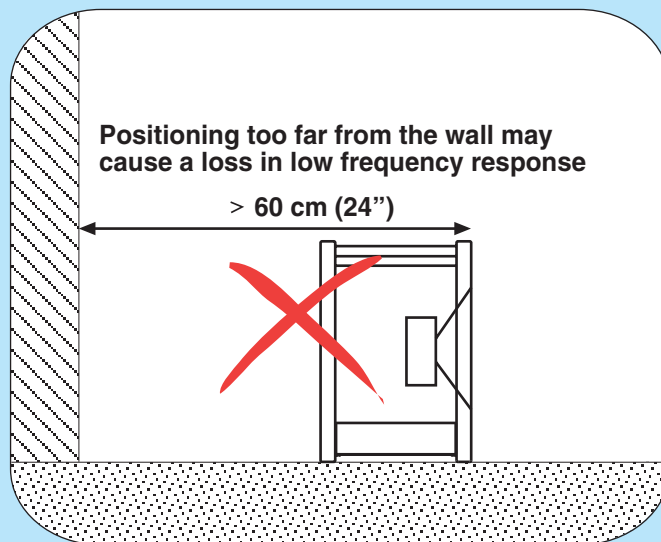
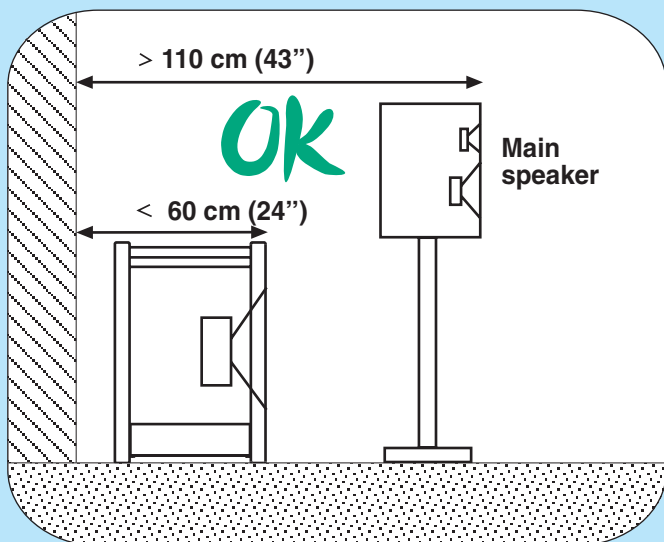
**Note:**

- 1) Positions A and B are recommended.
- 2) Position C causes a significant bass boost and may cause asymmetrical spatial imaging if only one subwoofer is used.
- 3) Recommended position for two linked subwoofers is A+B. Positions C and D may also work, but may cause loss of LF when off room center axis.
- 4) LF mutual coupling causes a 6 dB bass level increase when using two, 9.5 dB with three and 12 dB with four subwoofers.

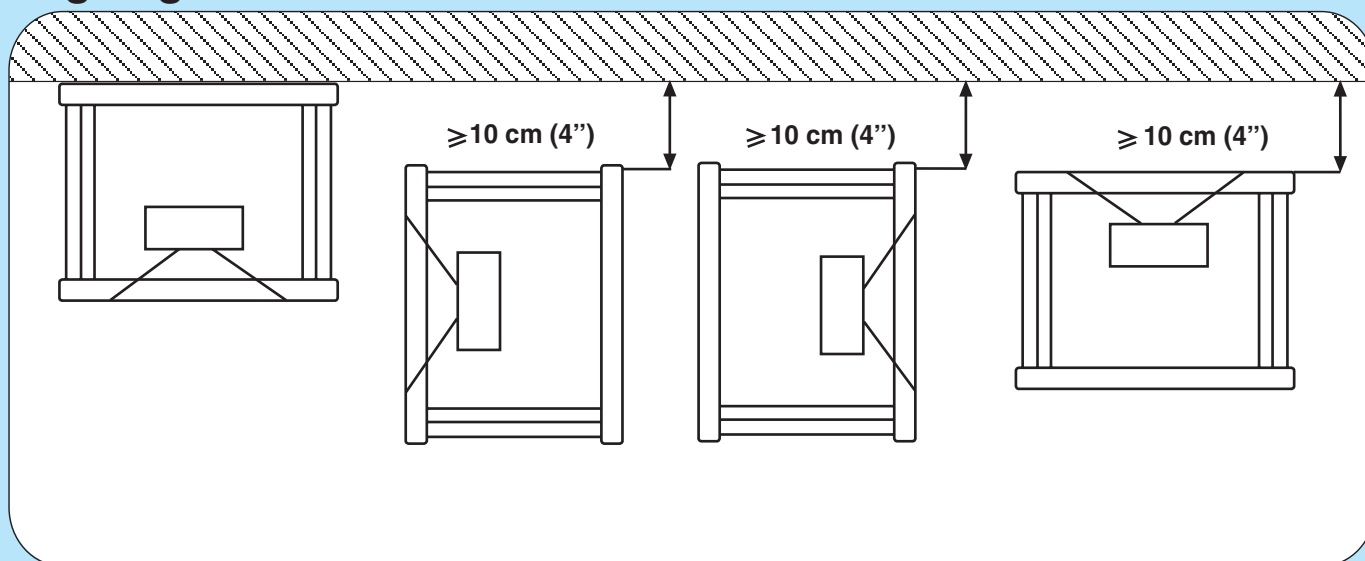
#### Suggested Tone Control settings for a single subwoofer

	Bass Roll-Off	Input sensitivity
Position A, B and D: -2 dB		
Position C: -6 dB		

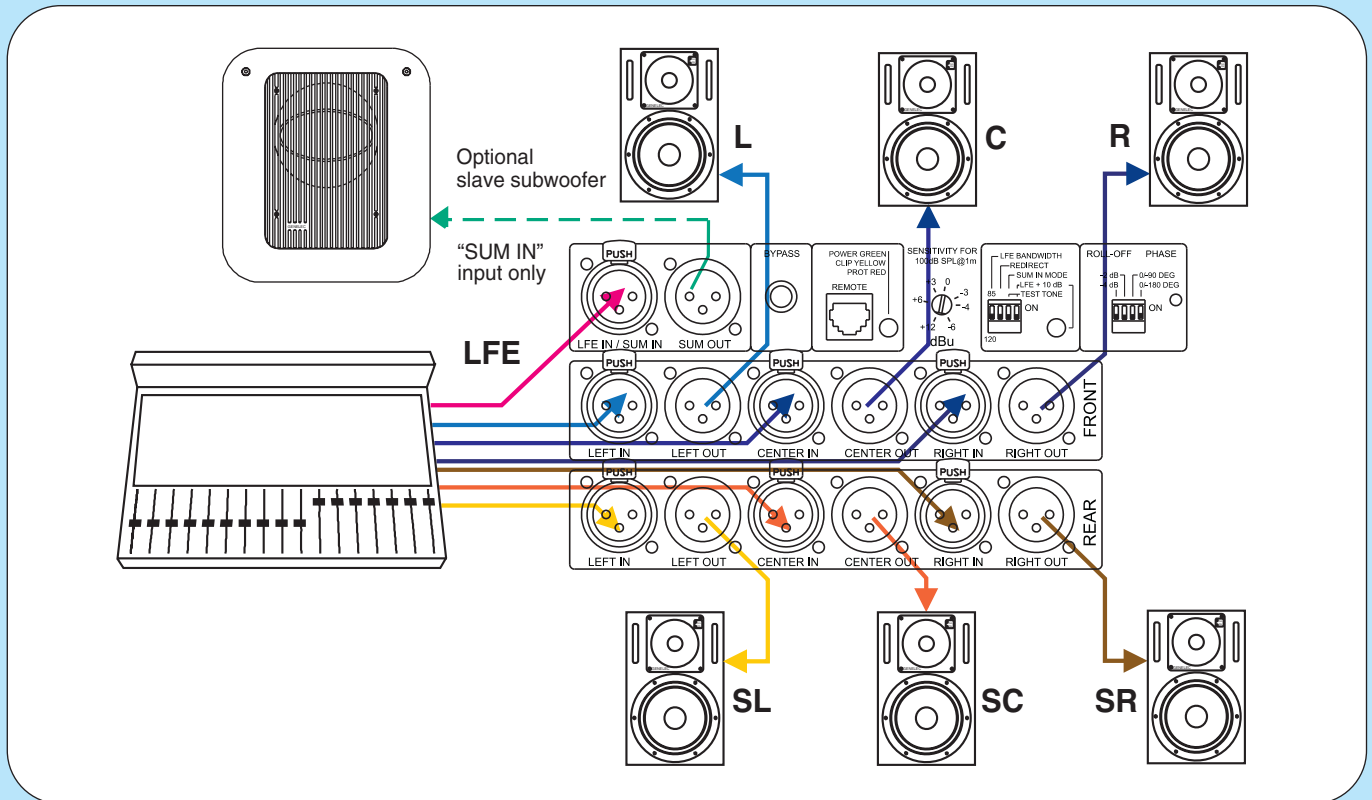
### Distance from front wall



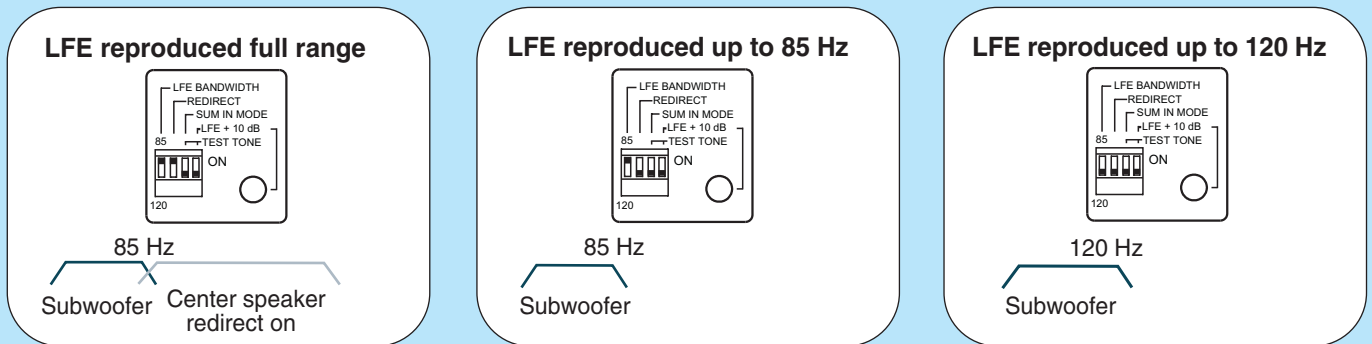
### Aligning the subwoofer



## Connection to the 6.1 bass management



## Setting the LFE channel reproduction bandwidth



## Phase alignment

