

**QSC AD CI52 -- AD CI52S -- AD S52 speaker spacing suggestions**  
**All spacing is in even feet for 2x2 ft ceiling tile installation.**  
**Seated Listeners (4 ft ear height)**

Ceiling Height	Critical Sound Reinforcement	Non-critical Sound Reinforcement	Foreground Music	Noisy Office Paging	Quiet Office Economy Paging
8	4	6	8	12	18
9	6	8	10	14	22
10	6	9	12	18	26
11	8	10	14	20	30
12	8	12	16	24	34
13	10	14	20	26	38
14	10	14	22	30	42
15	12	16	24	32	46
16	12	18	26	36	50
17	14	20	28	38	56
18	14	20	30	42	60
19	16	22	32	44	64
20	16	24	34	48	68

**QSC AD CI52 -- AD CI52S -- AD S52 speaker spacing suggestions**  
**All spacing is in even feet for 2x2 ft ceiling tile installation.**  
**Standing Listeners (5 ft ear height)**

Ceiling Height	Critical Sound Reinforcement	Non-critical Sound Reinforcement	Foreground Music	Noisy Office Paging	Quiet Office Economy Paging
8	4	4	6	8	12
9	4	6	8	12	16
10	4	8	10	14	22
11	6	8	12	18	26
12	8	10	14	20	30
13	8	12	16	24	34
14	10	14	20	26	38
15	10	14	22	30	42
16	12	16	24	32	46
17	12	18	26	36	50
18	14	20	28	38	56
19	14	20	30	42	60
20	16	22	32	44	64