

Pendant Acoustic Data



Configurable pendant cluster

FELT NRC

0.2

SABINS

3.16

Fixture Ratings

Height (in)	Diameter (in)	Surface Area (sq ft)	NRC Rating (Felt)	Sound Absorption (Sabins) (Felt)	NRC Rating (PET)	Sound Absorption (Sabins) (PET)
6	5	0.93	0.2	0.19	0.3	0.28
12	5	1.58	0.2	0.32	0.3	0.47
18	5	2.24	0.2	0.45	0.3	0.67
24	5	2.89	0.2	0.58	0.3	0.87
30	5	3.55	0.2	0.71	0.3	1.06
36	5	4.2	0.2	0.84	0.3	1.26
42	5	4.85	0.2	0.97	0.3	1.46
48	5	5.51	0.2	1.10	0.3	1.65
54	5	6.16	0.2	1.23	0.3	1.85
60	5	6.82	0.2	1.36	0.3	2.05

8

6	8	1.75	0.2	0.35	0.3	0.52
12	8	2.79	0.2	0.56	0.3	0.84
18	8	3.84	0.2	0.77	0.3	1.15
24	8	4.89	0.2	0.98	0.3	1.47
30	8	5.93	0.2	1.19	0.3	1.78
36	8	6.98	0.2	1.4	0.3	2.09
42	8	8.03	0.2	1.61	0.3	2.41
48	8	9.08	0.2	1.82	0.3	2.72
54	8	10.12	0.2	2.02	0.3	3.04
60	8	11.17	0.2	2.23	0.3	3.35

585 AND 858

12	2.67	0.2	0.54	0.3	0.80
16	3.24	0.2	0.65	0.3	0.97
22	4.09	0.2	0.82	0.3	1.23

58

8	2.04	0.2	0.41	0.3	0.61
17	3.15	0.2	0.63	0.3	0.95
25	4.22	0.2	0.84	0.3	1.27