

CLOUD DIFFUSERS (CLD)



PRODUCT FEATURES

- Barrel and pyramidal-shaped clouds
- Diffuse sound evenly to control sound flutter and echo
- Finish: White, durable copolymer or fabric
- Excellent, low-frequency sound absorbers
- Available in standard or low-frequency absorber

CORE

CLD: 0.125 Thermoformed co-polymer (recyclable), N.R.C. = .20
 CLDA: Add 1 1/2", 1.5 pcf fiberglass backing, N.R.C. = .35

SIZES*

Pyramidal (CLD-P): 4'x4'
 Barrel (CLD-B): 4'x4', 4'x6', 4'x8'
 Custom sizes also available. Actual sizes are 1" less than shown.

MOUNTING

Internal aluminum frame for cable or wire attachments

FINISH

Textured white, Fabric (Guilford 2100 or other approved fabrics)

FLAMMABILITY

All components have a Class "A" rating per ASTM E84

SOUND ABSORPTION

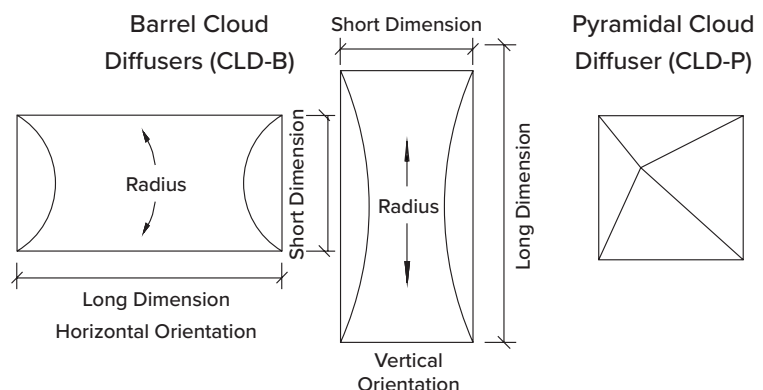
- CLD-B/CLD-P - Standard Cloud

Hz	125	250	500	1000	2000	4000	NRC
CLD	1.62	.46	.19	.08	.05	.05	.20

SOUND ABSORPTION

- CLDA-B/CLDA-P - Cloud Diffuser with low-frequency

Hz	125	250	500	1000	2000	4000	NRC
CLDA	1.01	.52	.37	.21	.20	.20	.35



CONTROLLING SOUND BEAUTIFULLY

800-737-0307 • 636-225-8800
 gsacoustics.com

