



The 8081CSD looks great in any 2x2 ceiling. Smooth lines blend with any decor.

Series III 2x2 Grid Ceiling
Mount Loudspeaker

he KSI 8081-CSD 2x2 grid ceiling mount loudspeaker is a high performance high fidelity loudspeaker designed for today's digital environment. The unique and innovative design of the 8081-CSD makes it a perfect choice for corporate, government, retail and any installation demanding superb sound quality with pleasing architectural appearance.

The 8081-CSD offers smooth midrange performance with powerful bass response through the use of our optimally tuned passive radiator. Coupling this to our 1" titanium dome tweeter yields a loudspeaker with outstanding clarity and coherence along with very wide frequency response and moderate power capacity. The angled front baffle extends 10" from the ceiling providing

superb imaging and spatial detail. This combination assures accurate reproduction of dialogue and complex digital audio when placed on the left, center and right of a video screen. In addition, KSI's full line of ceiling and wall mount loudspeakers may be used to augment the 8081-CSD, providing enhanced low frequency performance and exceptional surround sound. As an option for installations requiring a fire retardant product, all Series III ceiling loudspeakers are also available fabricated from UL listed fire retardant particle board. All KSI loudspeakers are completely assembled, saving you precious time and money for fast and easy installation.

Specifications:

Frequency Response
Sensitivity
Power Capacity, watts
Crossover frequency
Nominal Impedance
Nominal Dispersion
Low frequency transducer
High frequency transducer
Tuning

48-20,000 HZ +/- 3 db 92 db (1w/1m) 50 RMS; 100 Program 3500 HZ @ 6 db/octave 8 ohms At least 110 degrees up to 6000 HZ 8" with 1-1/2" voice coil 1" titanium dome 10" radiator Enclosure dimensions
Enclosure type
Enclosure Construction
Finish
Electrical input
Weight
Options

23-5/8" h x 23-5/8" w x 10" d
Optimally vented
1/2" particle board w/internal stiffeners
White baffle and grille
Hardwire input
26 lbs.
25 & 70.7 volt transformers
UL Fire rated particle board







