

# 6061-CS

## Series III 2x2 Grid Ceiling Mount Loudspeaker

- **Very Smooth Frequency Response**
- **Fast & Easy to Install**
- **Fully Assembled**
- **Cost Effective**



The 6061-CS looks great in any 2x2 ceiling. KSI's acoustically transparent grille blends with any decor.

The **KSI 6061-CS** 2x2 grid ceiling mount loudspeaker is a smaller version of our popular **8081-CS** loudspeaker. The **6061-CS** is only 3-3/4" deep making it a good choice for ceilings with limited space. Corporate, government, institutional and retail installations will benefit greatly from the superb sound quality and pleasing architectural appearance.

The **6061-CS** offers smooth midrange performance with powerful bass response through the use of our 6.5" bass-mid transducer and optimally tuned passive radiator. **KSI's** 6.5" transducer renders exceptional voice reproduction for improved intelligibility. The addition of our 1" pure titanium dome tweeter produces exceptionally clean sound reproduction and wide frequency response with moderate power capacity. To further enhance the low frequency and midrange reproduction of the **6061-CS**, we have re-engineered the backbox to feature our anti-resonance fabrication. This construction technique utilizes our state of the art CNC machinery to give us an incredibly strong, vibration free and low weight enclosure, greatly improving the sound quality over the entire spectrum.

All **KSI ceiling and wall mount loudspeakers** may be used in combination with the **6061-CS**, providing unlimited solutions for your audio environment. And 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. Finally, all **KSI** loudspeakers are completely assembled, saving you precious time and money for fast and easy installation.

**KSI's full selection of transformers & accessories make it easy to complete your installation!!**



### Specifications

Frequency Response	50-20,000 HZ +/- 3 db
Sensitivity	91 db (1w/1m)
Power Capacity, watts	50 RMS; 100 Program
Crossover Frequency	3500 HZ @ 6db/octave
Nominal Impedance	8 ohms
Nominal Dispersion	At least 110 degrees up to 6000 HZ
Low Frequency Transducer	6-1/2" 1-1/2" voice coil
High Frequency Transducer	1" titanium dome
Tuning	8" passive radiator
Enclosure Type	Optimally vented
Enclosure Dimensions	23-5/8" h x 23-5/8" w x 3-3/4" d
Enclosure Construction	1/2" particle board w/internal stiffeners
Finish	White grille w/black backbox
Electrical Input	Hardwire input
Weight	21 lbs.
Options	25 & 70.7 volt transformers UL Fire rated particle board



**KSI Professional**

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