

# Features

# Applications

- Unbelievable Audio Performance
- High Power Capacity
- Wide and Even Dispersion
- Very Wide Frequency Response
- Ready to Install
- Grille Included

- Corporations
- A-V Theaters & Surround Sound
- Schools & Universities
- Government Installations
- Retail Establishments



**8081-CSD**

<b>Frequency Response</b>	48-20,000 HZ +/- 3db
<b>Sensitivity</b>	92 db 1w/1m
<b>Power, Watts</b>	50 RMS 100 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	8"/1.5" v.c.
<b>Tweeter</b>	1" Titanium Dome
<b>Tuning</b>	10" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 10"
<b>Weight</b>	24lbs



**8081-CSDHP**

<b>Frequency Response</b>	48-20,000 HZ +/- 3db
<b>Sensitivity</b>	93 db 1w/1m
<b>Power, Watts</b>	125 RMS 200 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	8"/1.5" v.c. Cast frame
<b>Tweeter</b>	25mm horn loaded Fabric Dome
<b>Tuning</b>	10" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 10"
<b>Weight</b>	28lbs



**12-1C**

<b>Frequency Response</b>	40-250 HZ +/- 3db
<b>Sensitivity</b>	93 db 1w/1m
<b>Power, Watts</b>	150 RMS 290 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	12"/2" v.c.
<b>Tuning</b>	Optimally Vented
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 10"
<b>Weight</b>	32lbs



**6061-CS**

<b>Frequency Response</b>	50-20,000 HZ +/- 3db
<b>Sensitivity</b>	91 db 1w/1m
<b>Power, Watts</b>	50 RMS 100 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	6.5"/1.5" v.c.
<b>Tweeter</b>	1" Titanium Dome
<b>Tuning</b>	8" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 4"
<b>Weight</b>	21lbs



**8081-CS**

<b>Frequency Response</b>	48-20,000 HZ +/- 3db
<b>Sensitivity</b>	92 db 1w/1m
<b>Power, watts</b>	50 RMS 100 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	8"/1.5" v.c.
<b>Tweeter</b>	1" Titanium Dome
<b>Tuning</b>	10" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 5.5"
<b>Weight</b>	24lbs



**8081-CSHP**

<b>Frequency Response</b>	45-20,000 HZ +/- 3db
<b>Sensitivity</b>	93 db 1w/1m
<b>Power, Watts</b>	125 RMS 200 Program
<b>Impedance</b>	8 Ohms
<b>Woofers</b>	8"/1.5" v.c. Cast frame
<b>Tweeter</b>	25mm horn loaded Fabric Dome
<b>Tuning</b>	10" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 5.5"
<b>Weight</b>	28lbs

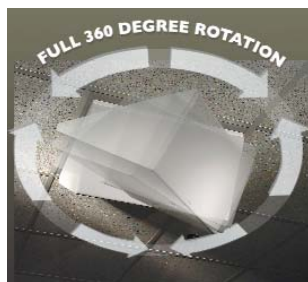
# KSI 2x2 Ceiling Mount Loudspeakers

SERIES III



**6061-CSD**

<b>Frequency Response</b>	50-20,000 HZ +/- 3db
<b>Sensitivity</b>	91 db 1w/1m
<b>Power, Watts</b>	50 RMS 100 Program
<b>Impedance</b>	8 Ohms
<b>Woofer</b>	6.5"/1.5" v.c.
<b>Tweeter</b>	1" Titanium Dome
<b>Tuning</b>	8" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 8"
<b>Weight</b>	23lbs



**8081-CSD-SW**

<b>Frequency Response</b>	48-20,000 HZ +/- 3db
<b>Sensitivity</b>	92 db 1w/1m
<b>Power, Watts</b>	50 RMS 100 Program
<b>Impedance</b>	8 Ohms
<b>Woofer</b>	8"/1.5" v.c.
<b>Tweeter</b>	1" Titanium Dome
<b>Tuning</b>	10" passive radiator
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 10"
<b>Weight</b>	26lbs



**101-CSHP**

<b>Frequency Response</b>	42-20,000 HZ +/- 3db
<b>Sensitivity</b>	94 db 1w/1m
<b>Power, Watts</b>	125 RMS 200 Program
<b>Impedance</b>	8 Ohms
<b>Woofer</b>	10"/2" v.c. Cast frame
<b>Tweeter</b>	25mm horn loaded Fabric Dome
<b>Tuning</b>	Optimally Vented
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 7"
<b>Weight</b>	30lbs



**801-C**

<b>Frequency Response</b>	55-20,000 HZ +/- 4db
<b>Sensitivity</b>	92 db 1w/1m
<b>Power, watts</b>	40 RMS 80 Program
<b>Impedance</b>	8 Ohms
<b>Woofer</b>	8"/1" v.c.
<b>Tweeter</b>	1" Fabric Dome
<b>Tuning</b>	none
<b>Dimensions HxWxD</b>	23.625" x 23.625" x 3.5"
<b>Weight</b>	12lbs

INSTALLATION OF MODELS C, CS & CSHP



Remove two ceiling tiles.



Place the grille into the first opening.



Screw on the supplied hooks.



Slide the loudspeaker onto the grille.



Wire the loudspeaker and connect to the structure above. See Note.



Replace the second tile.

INSTALLATION OF MODELS CSD & CSDHP



Remove two ceiling tiles.



Screw on the supplied hooks.



Slide the loudspeaker through the opening. Make sure that it fits flush.



Wire the loudspeaker and connect to the structure above. See Note.



Snap on the grille and replace the second tile.

NOTE: You must make sure that electrical connections meet all local codes. Make absolutely sure that the loudspeaker is securely attached to the grid and structure above.



**FIRE Retardant**

All Series III ceiling loudspeakers are also available fabricated from UL listed fire retardant particle board. Typical lead time for KSI's FR loudspeakers is 1 week.

www.ksipro.com