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Subject: Re: It won't work.

Posted by [Bill Fitzmaurice](#) on Wed, 28 Jul 2004 19:57:42 GMT

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It's the height; with a pathway of only a few inches there wouldn't be any throat impedance to load the driver, which for all intents might as well be in a baffle. The mids depend on what you want for a low end. You can roughly figure their response with a program like WinISD from their specs, and their usable high end from the manufacturers off-axis SPL charts, not going higher than the frequency where you're -6dB at 30 degrees off axis. A crossover to the sub is a must; use a real crossover, not Bass Blockers (which are fancy packaged capacitors in any event). You don't need a crossover if you're using a 7.1 receiver that has one built in. Car audio softdomes are OK provided they have no wide mounting flanges. An array on the center is not a good idea, as it would be too high to fit close enough to the TV screen, though an MTM is viable.

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