



FREQUENTLY ASKED QUESTIONS

Q. What is the difference between a rectangle flush mount and a round flush mount speaker?

A. Rectangle flush mount speakers are intended to be installed in the wall and are similar in design to a bookshelf type speaker. Round flush mount speakers are intended to be installed in ceilings and are normally "coaxial" in design. IMAGINE has taken the round flush mount one step further and designed an "In-ceiling" flush mount speaker that resembles recessed lighting. When installed properly this speaker virtually disappears!

Q. Does one type of flush mount speaker sound better than the other?

A. Yes. As a general rule a rectangle flush mount will sound better than a round flush mount. The placement of any speaker is critical, and rectangles benefit from being installed in walls. This gives the speaker a more direct dispersion into the listening area. In addition, because the tweeter does not sit directly over the bass driver, a smoother crossover is achieved. This generally results in a "fuller" sound.

Q. Is there a way to get better "dispersion" out of an "In-ceiling" speaker?

A. Yes. Placement, once again is critical. The closer the speaker is to the center of the room the less refraction you will have of the walls. This in turn will create a more accurate listening environment. IMAGINE has designed an "In-ceiling" speaker with an adjustable tweeter which actually pivots in a socket. This assists the installer in directing the sound into the center of the room (or away from the center of the room in surround sound applications).

Q. Why would you install a flush mount speaker over a "surface mount" or "cube type" speaker?

A. Primarily, a flush mount speaker is installed for aesthetic reasons. In addition, surround rooms using "Dolby Digital" or "DTS" components, a full range speaker for each channel is required. "Cube" type speakers are not considered to be full range, but a wide variety of flush mounts are. In addition, most contractors, designers and architects do not want a "surface mount" speaker installed in a new home, as it gives the appearance of a "retro-fit".

Q. What is the proper way to install a flush mount speaker?

A. The first step is to select the proper speaker for the application. This includes "rounds" for ceilings, "rectangles" for walls, high definition in critical listening or viewing areas and ambient in non-critical areas. Orient the tweeter as close to the listeners ear as possible. When installing an "In-wall" speaker, if the location is over 4 feet from the floor the speaker should be installed speaker upside-down (with the tweeter on the bottom) or horizontally if aesthetically acceptable. If the speaker has a directional driver, aim it towards the "money seat" (or away from the "money seat" for surround rears).

Q. What makes IMAGINE's speakers different than other flush mount speakers?

A. Glad you asked! IMAGINE AUDIO is the only speaker manufacturer that was borne from the custom audio installation and low voltage contracting industries. This means every IMAGINE speaker is designed with the installer in mind. Even someone not familiar with flush mount speakers will be able to install them with ease.

A. IMAGINE AUDIO's customer support is unparalleled in the industry. With a technical support staff experienced in sound engineering, custom installation, audio system design and low voltage wiring, we are ready to answer any questions you may have.

A. IMAGINE AUDIO is the only speaker manufacturer that offers a full training program to all contractors and installers. With classes in marketing, structured wiring, speaker installation, AV system design, control and automation, we are here to help you meet the demands of today's technically savvy customer.

A. IMAGINE AUDIO offers a full line of speakers to meet the demands of both the budget minded and the audio connoisseur, and all carry the best warranty in the business. Ask us for details.

A. IMAGINE AUDIO has always listened to its contractors and installers and remains at the forefront of audio innovation, developing its product line to meet their demands.

PRECISION ARCHITECTURAL LOUDSPEAKERS