

FXCQ620R CEILING SERIES

6.5" 2-WAY CEILING SPEAKER - ROUND GRILLE



Size	9.15 dia x 5.86 d (in) 232 dia x 149 d (mm)
Freq Response	65Hz-24kHz±3dB
Impedance	8 ohms
Sensitivity	92dB 2.83V / 1m
Power req.	50-150 watts
Woofer	(1) 6.5" (165 mm) Aluminum
Tweeter	(4) 0.75" (19 mm) Aluminum
Finishes	White Paintable Grille
PCB	FXCQ620R-PB

(1) 6.5" (165 mm) High Excursion Aluminum Driver **(4) 0.75" (19 mm) Aluminum Dome Tweeters in Quad-Array**

The FXCQ620R in-ceiling loudspeaker from James provides performance that is second to none and features a sleek, modern appearance with a 3/8" (9.5mm) wide aluminum flange which is only 0.09" (2.3mm) thick, making the loudspeaker appear almost flush when mounted.

The 6.5" woofer is James designed with an aluminum cone and santoprene surround to allow marine use while maintaining the highest quality sound. A James first, the Quad-Tweeter Array, features 4 aluminum 0.75" (19 mm) dome tweeters in a 22.5° offset array for wide dispersion, high power handling, and low distortion promising to deliver audiophile-quality where it counts.

The enclosures are constructed with aircraft grade 5052 aluminum and include white paintable aluminum grilles. The FXCQ620R has an impressive 92dB sensitivity with bass down to below 65Hz. A multi-element network blends the highs and lows into a smooth and wide response. For marine applications, order the marine version, FXCQ620RM.

A square version is available as the FXCQ620S.



535 Airpark Road, Napa, CA 94558
Ph: 707.265.6343
www.jamesloudspeaker.com

SMALL BUT MIGHTY