

# FXCQ820R CEILING SERIES

8" 2-WAY CEILING SPEAKER - ROUND GRILLE



## (1) 8" (203 mm) High Excursion Aluminum Driver (4) 0.75" (19 mm) Aluminum Dome Tweeters in Quad-Array

The FXCQ820R 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 8" woofer is James designed with an aluminum cones 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 FXCQ820R has an impressive 93dB sensitivity with bass down to below 60Hz. A multi-element network blends the highs and lows into a smooth and wide response. For marine applications, order the marine version, FXCQ820RM.

A square version is available as the FXCQ820S.

Size	10.786 dia x 5.86 d (in) 274 dia x 149 d (mm)
Freq Response	60Hz-24kHz±3dB
Impedance	8 ohms
Sensitivity	93dB 2.83V / 1m
Power req.	50-250 watts
Woofer	(1) 8" (203 mm) Aluminum
Tweeter	(4) 0.75" (19 mm) Aluminum
Finishes	White Paintable Grille
PCB	FXCQ820R-PB



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

## SMALL BUT MIGHTY