

# LC-3215A-LCR

Three-Way, Bi-Amplified, Screen Speaker System

SCREEN SYSTEMS





# **KEY FEATURES**

- Ultra-long magnet design effectively reduces the voice coil current and distortion. This in turn improves the speaker's efficiency and power, delivering a higher SPL and a clean, powerful sound.
- Three-way design improving intelligibility of dialogue compared to a conventional two-way speaker system.
- Horn loaded Mid and tweeter section features an optimized aperture for ultra-low distortion, and extremely uniform frequency response.
- · Ideally suited for placement within a baffled wall system.
- Ported reflex enclosure design delivers clean bass with minimal distortion at high SPL
- Designed for high end home cinema and small commercial applications

## **DESCRIPTION**

The LC-3215A-LCR is a high resolution three-way bi-amplified screen speaker system. LNC's latest technical innovations are integrated into this screen speaker system. Featuring an optimized aperture waveguide, maximum power handling along with extremely low distortion. This screen system provides seamless transitions between screen speakers and is well suited for baffled wall applications.

# **SPECIFICATION**

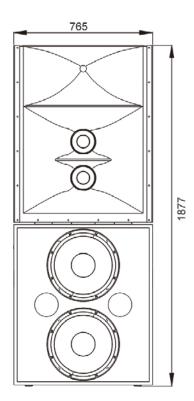
#### LC-3215A-LCR

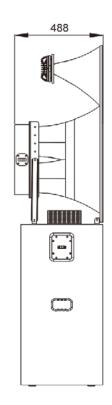
BASS:	2 x 15" LF Drivers
MID:	2 x 6.5" MF Drivers
HORN:	1 x 3" Compression HF Driver
POWER:	800W (LF Driver) / 400w (MFHF Drivers)
SENSITIVITY (2.83v/1m):	102dB (LF Driver) / 105dB (MFHF Drivers)
IMPEDANCE:	LF: $4\Omega$ / MF-HF: $8\Omega$
MAX PEAK OUTPUT:	137dB / 137dB
CROSSOVER:	350Hz (Active)
COVERAGE (HxV)	80°x45°
FREQUENCY RESPONSE:	35Hz - 20kHz (Bi-Amped)
DIMENSION (WxHxD):	765 x 1877 x 488mm
WEIGHT:	98kg

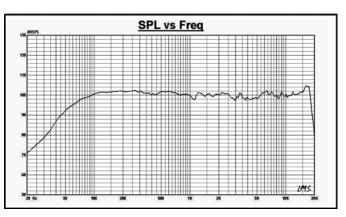


## **DIMENSIONS**

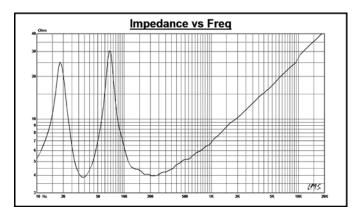
Dimensions in mm







Frequency Response



Impedance