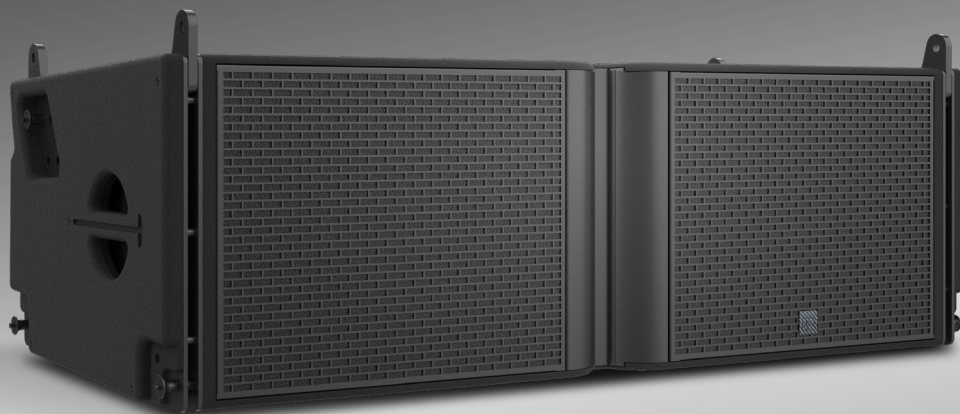


RAFALE 15

RL15



Acoustic Design: Precision Coverage, Natural Fidelity

Engineered for flagship large-scale applications, the RL15 supports vertical arrays of up to 24 cabinets with multi-stage (70°/90°/110°) directivity control. It is configured with dual 15" neodymium LF drivers and a centrally mounted coaxial structure consisting of a horn-loaded 10" MF driver and three HF compression drivers (1.4" exit, 3" voice coil). The 35 Hz – 20 kHz range provides powerful, balanced full-range performance.

Structure & Durability: High-Efficiency Rigging, Field-Ready

The RL15 uses a patented steel-aluminum rigging system (0°–5° splay). The birch plywood cabinet features a polyurea coating and a reinforced metal grille with a water-repellent inner layer, ensuring exceptional durability in demanding touring environments.

Application & Expansion: High-Power Extension

A premier choice for large-scale tours and venues, it integrates with GS218 subwoofers to maximize low-end SPL and satisfy high-intensity professional requirements.

35 Hz - 20 kHz

Frequency Response

149 dB

Maximum SPL

2 x 15" (LF)

Transducers

1 x 10" (MF)

Transducers

3 x 3" (HF)

Transducers

H 70° 90° 110° Adjustable

Directivity

V 5°

Directivity

0° 1° 2° 3° 4° 5°

Splay Angle

IP55

IP Rating

98 kg (216.1 lbs)

Net Weight

Technical Specifications:

AES Power Handling	LF: 1,400 W	HMF: 400 W	
Program Power	LF: 2,800 W	HMF: 800 W	
Nominal Impedance	LF: 4 ohm	HMF: 8 ohm	
Acoustic Modes	LF: Bandpass-loaded	MF: Horn-loaded	HF: Waveguide-horn
Pin Assignment	1+/1-(LF),2+/2-(MHF)		
Connectors	2x4-points Speakon® ,1xLink cable		
Rigging Hardware	High-grade stainless steel and aluminum-magnesium alloy with specialized outdoor powder coating		
Cabinet Coating	All-birch plywood with black polyurea wear-resistant finish		
Dimensions (W x H x D) mm	1,366x487x562 mm (53.8"x19.1"x22.1")		
Product Code	12316000209624		

Dimensional Drawing:

