

# Nexus 6

A high-output, design-led loudspeaker array delivering controlled dispersion and consistent performance across large scale environments



#### FREQUENCY RESPONSE<sup>1</sup>

115 Hz – 20 kHz



#### MAXIMUM OUTPUT<sup>2</sup>

137 dB cont, 143 dB peak



#### NOMINAL DISPERSION

110°H x 60°V



#### POWER HANDLING

LF: 2 x 1350 W AES  
HF: 2 x 160 W AES

Nightclubs & Bars

Festivals & Events

The Nexus 6 features a sculpted fibreglass enclosure with a distinctive, recognisable form, designed for style-led environments. Its presence reflects its high-output performance, allowing it to act as both a system and a visual centrepiece within a space.

Utilising Virtual Arc technology, the Nexus 6 forms a common acoustic centre, allowing dispersion, phase, coherency and timing to be controlled and unified. This ensures consistent sound is delivered across the entire audience area, making it suitable for nightclubs, festivals and large venue applications.

The Nexus 6 can be ground stacked or flown using a proprietary mounting system, with optional ground stand, fly frame or wall bracket options available to support a wide range of venue requirements and system designs.

#### KEY FEATURES

Visually-striking appearance for style-led environments

Virtual Arc technology forms common acoustic centre

Wide 110° horizontal dispersion with coherent phase and timing

20 discrete proprietary drive units

Optional ground stand, fly frame or wall bracket

Fibreglass composite construction

Two-way with gain shading

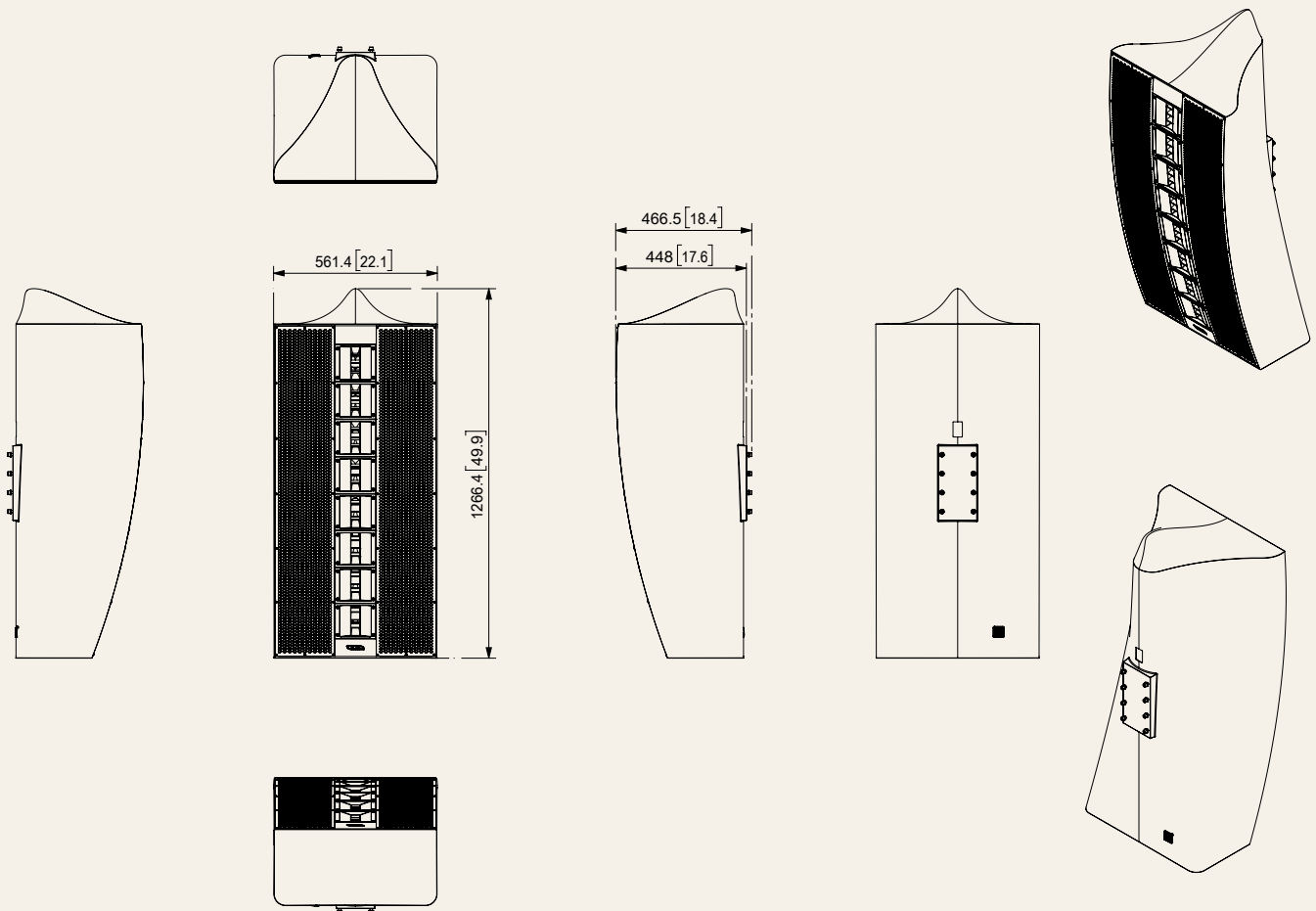
Available as standard in red with a black grille

Custom RAL and KROME finishes are available upon request

**SPECIFICATIONS**

<b>Frequency response<sup>1</sup></b>	115 Hz – 20 kHz	<b>Nominal Impedance</b>	LF: 2 x 5.33 Ω, HF: 2 x 4 Ω
<b>Maximum Output<sup>2</sup></b>	137 dB cont, 143 dB peak	<b>Suggested Minimum Amplifier</b>	Bias Q3
<b>Nominal Dispersion</b>	110°H x 60°V	<b>Weight</b>	75.5 kg (166.5 lbs)
<b>Sensitivity<sup>3</sup></b>	LF: 105 dB 1W/1m, HF: 110 dB 1W/1m	<b>Connections</b>	1 x 8-pin locking connector
<b>Driver Configuration</b>	12 x 6.5" LF, 8 x 1" HF compression driver	<b>Enclosure</b>	Fibreglass composite
<b>Power Handling</b>	LF: 2 x 1350 W AES, HF: 2 x 160 W AES	<b>Finish</b>	Smooth cellulose
		<b>Mounting</b>	Ground stand, wall bracket or fly frame

<sup>1</sup>-10 dB IEC60268-5 <sup>2</sup>Calculated <sup>3</sup>Measured in half space



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