



# NXL 44-A

## ACTIVE TWO-WAY ARRAY



### Description

NXL 44-A is a line array column speaker featuring a two-channel 1,400 Watt amplifier powering three 10" neodymium woofers and a 1.4" driver with 3" voice coil on an asymmetrical waveguide. The horn's design delivers accurate sound to the coverage area without tilting the enclosure. The speaker delivers an extended frequency range down to 45 Hz, used alone or coupled with subwoofers for medium-sized concerts and DJ sets. Precision controlled by an on-board DSP, the NXL 44-A is ideal for professional live sound reinforcement with sleek design, incredible power, and sound detail. A complete set of rigging accessories allows for simple flying and stacking.

### Features

- > 1,400 WATT Class D Bi-Amplification
- > 90° x 30° constant directivity waveguide, tilted (+5°, -25°)
- > 3 x 10" neodymium woofer
- > 1.4" compression neodymium driver, 3.0" voice coil
- > DSP Processing with optimized phase response
- > Easy-to-fly and install with built-in rigging points

### Part Number

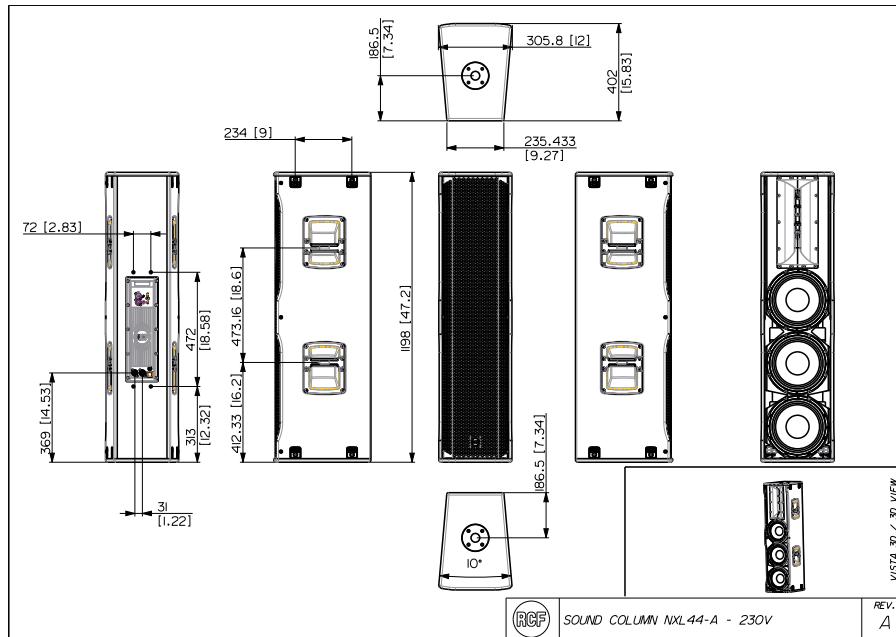
13000479 NXL 44-A	220-240 V	Black	EAN 8024530013523
13000480 NXL 44-A	115 V	Black	EAN 8024530013660



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Line Art 2D



### TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	134 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	30°
<b>Transducers</b>	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofer	3 x 10" neo, 2.5" v.c
<b>Input/Output section</b>	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies	800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, EQ Shape, Mic/Line
<b>Power section</b>	Total Power	1400 W Peak, 700 W RMS
	High frequencies	400 W Peak, 200 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
	Cooling	Convection
	Connections	Powercon IN/OUT
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	Baltic birch plywood
	Hardware	4 x M8, 4 x quick lock, 2 x pole mount
	Handles	4 side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black
	<b>Size</b>	Height
Width		303 mm / 11.93 inches
Depth		402 mm / 15.83 inches
Weight		34.5 kg / 76.06 lbs



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## ACTIVE TWO-WAY ARRAY

Rigging / Mounting

### ACCESSORIES

13360111 AC PRO-LF Black EAN 8024530006495  
13360035 AC S260 EAN 8024530005030

### FLOOR STANDS

13360109 AC PRO-FS Black EAN 8024530006471

### FLY BARS

13360345 FL-B NXL 44 Black EAN 8024530013653

### LINK BARS

13360346 FL-B LINK NXL 44 Black EAN 8024530013639

### POLE MOUNT KITS

13360034 AC PMA EAN 8024530007713

13360232 AC PMX EAN 8024530010058

13360110 AC PRO-PM Black EAN 8024530006488

13360067 PM-KIT M20 Black EAN 8024530014599

### STACKING KITS

13360347 STCK-KIT NXL 44 Black EAN 8024530013646

### SUSPENSION CHAINS

13360129 HOIST SPACING CHAIN CH 001 Black EAN 8024530020774

Cables

### CABLES KIT

13360102 AC XLR 3M3F EAN 8024530006402