

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

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	134 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	30°
Transducers	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofers	3 x 10" neo, 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, EQ Shape, Mic/Line
Power section	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
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	4 x M8, 4 x quick lock, 2 x pole mount
	Handles	4 side
	Pole mount/Cap	Yes
	Color	Black
Size	Height	1198 mm / 47.17 inches
	Width	303 mm / 11.93 inches
	Depth	402 mm / 15.83 inches
	Weight	34.5 kg / 76.06 lbs
Shipping information	Package Height	437 mm / 17.2 inches
	Package Width	1224 mm / 48.19 inches
	Package Depth	330 mm / 12.99 inches
	Package Weight	36.5 kg / 80.47 lbs

**PART NUMBER**

- **13000480**

NXL 44-A

115V

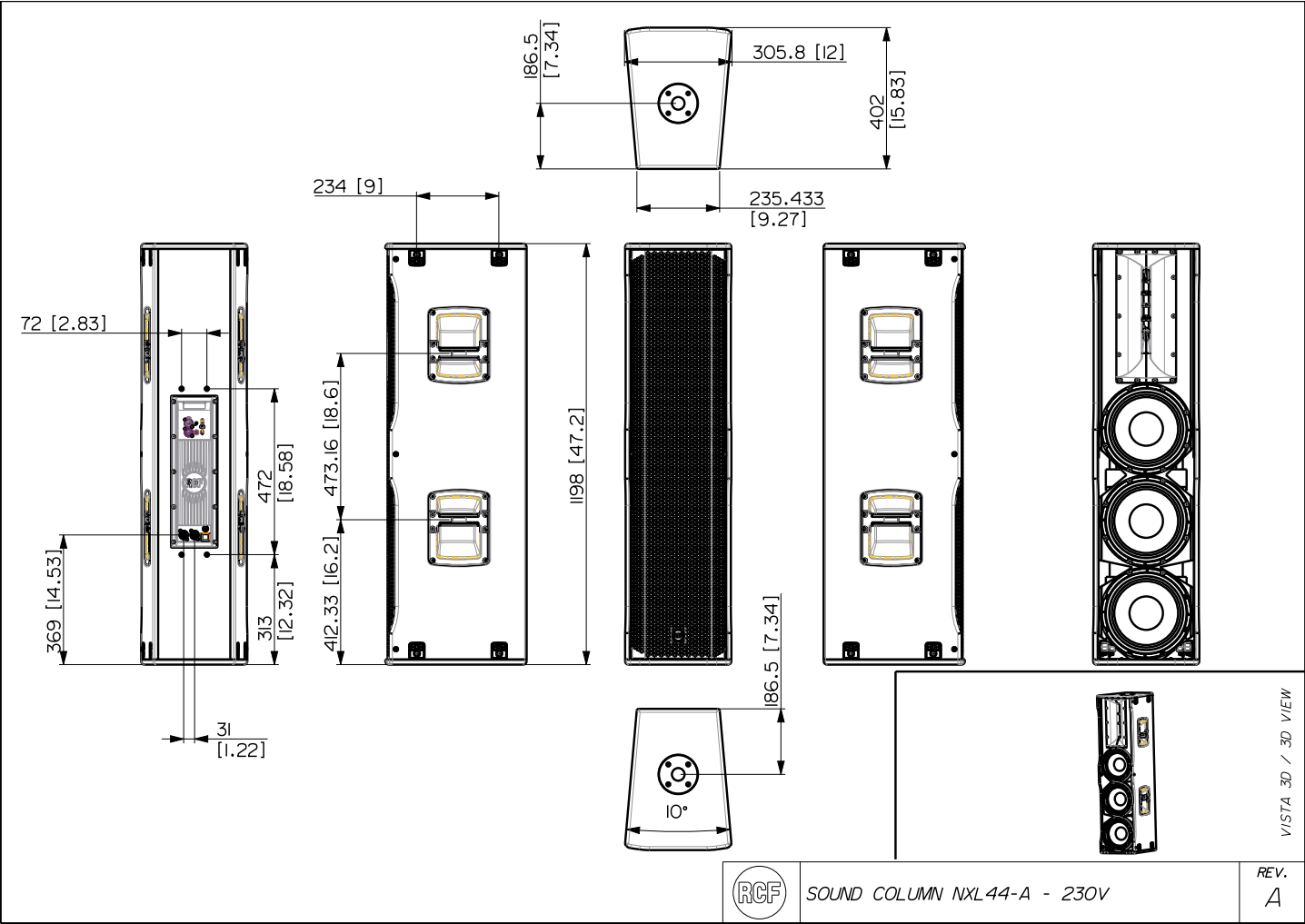
EAN 8024530013660

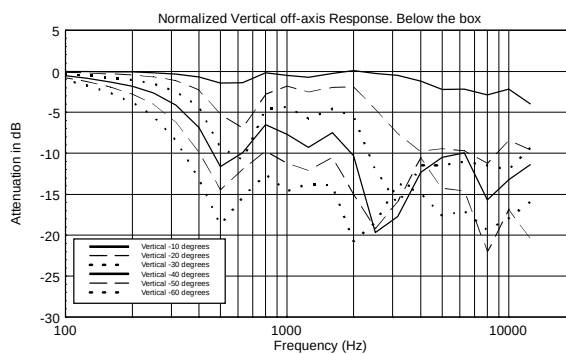
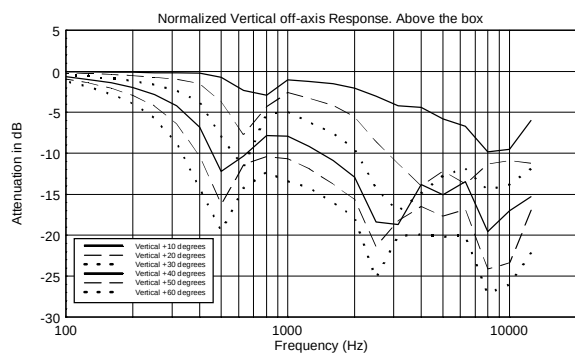
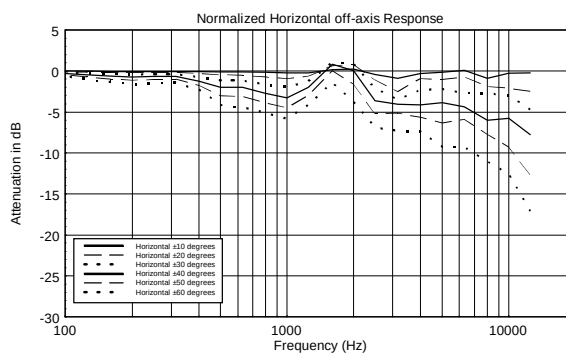
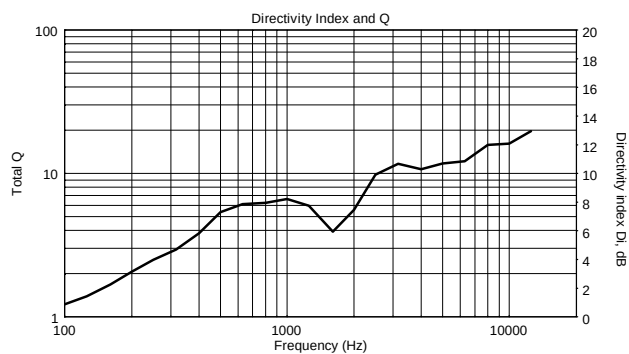
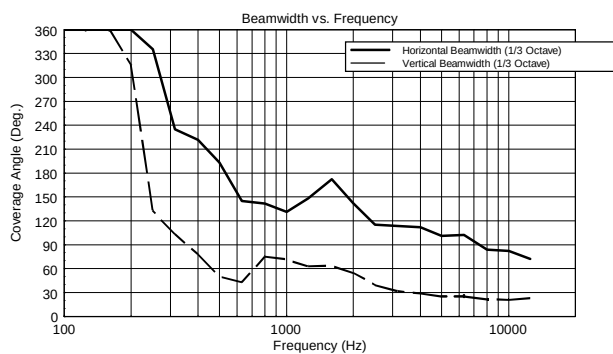
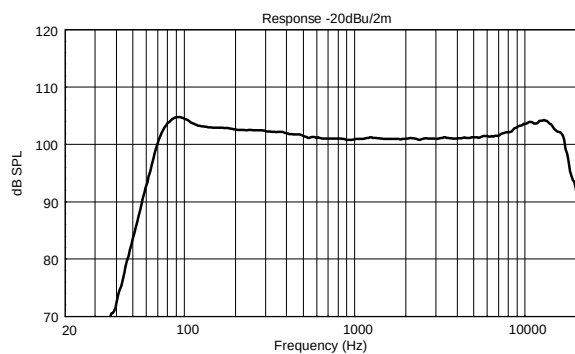
- **13000479**

NXL 44-A

220-240V

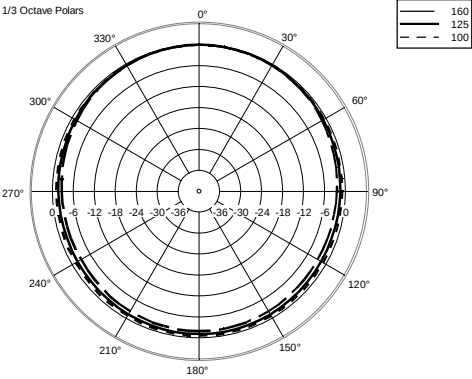
EAN 8024530013523



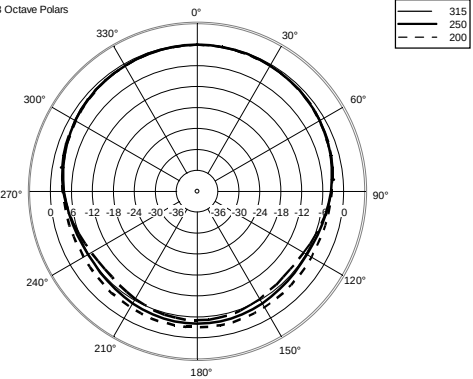




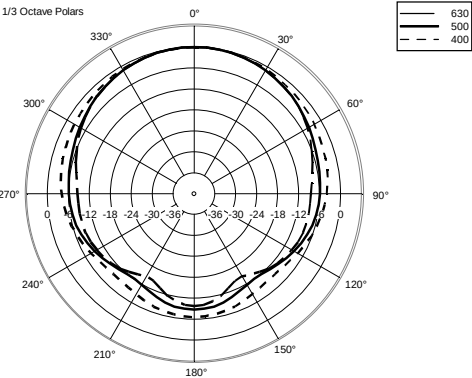
Horizontal 1/3 Octave Polars



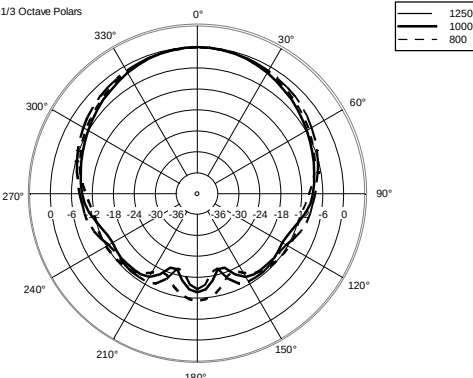
Horizontal 1/3 Octave Polars



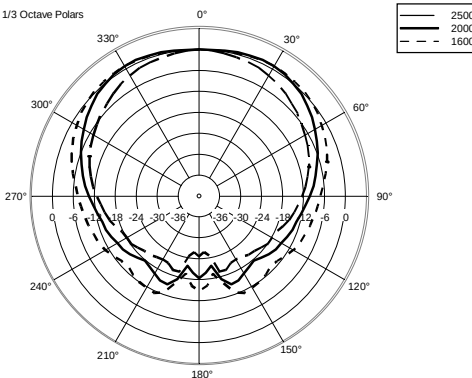
Horizontal 1/3 Octave Polars



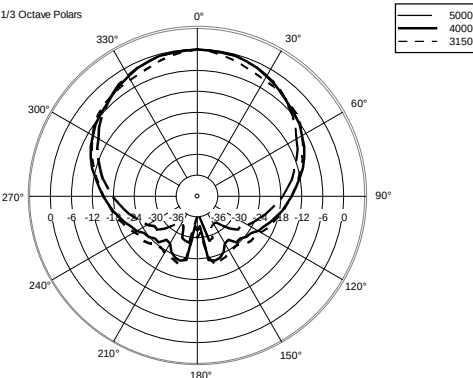
Horizontal 1/3 Octave Polars



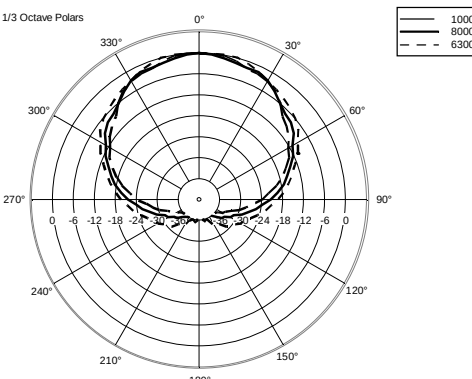
Horizontal 1/3 Octave Polars



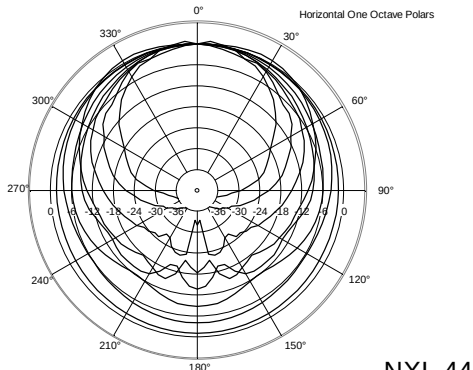
Horizontal 1/3 Octave Polars

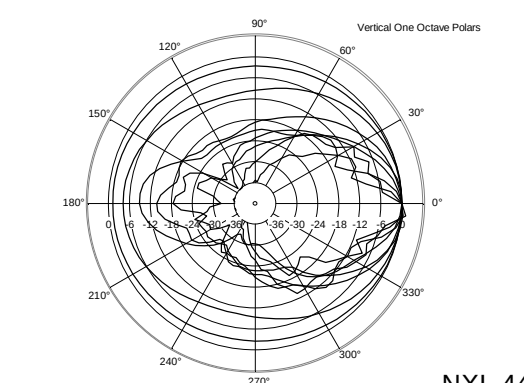
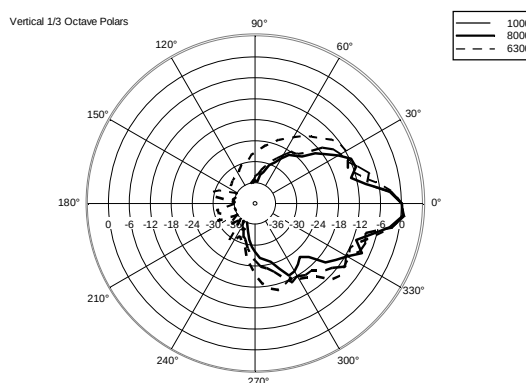
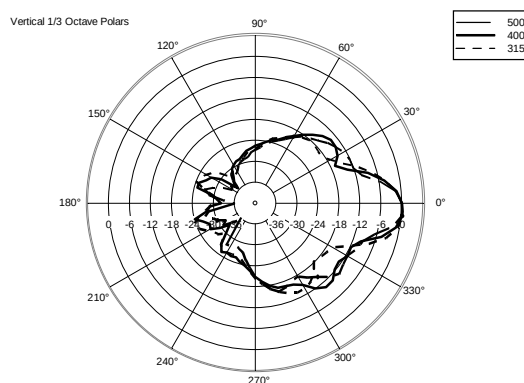
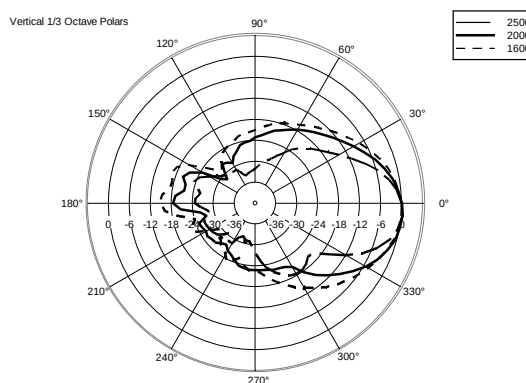
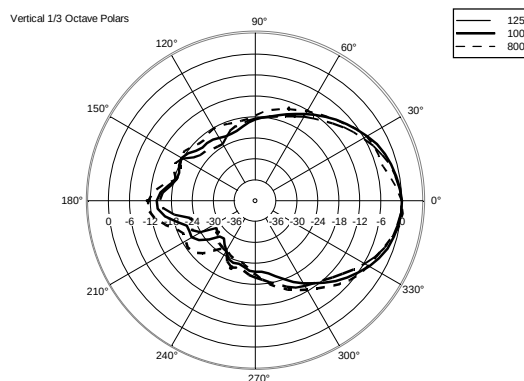
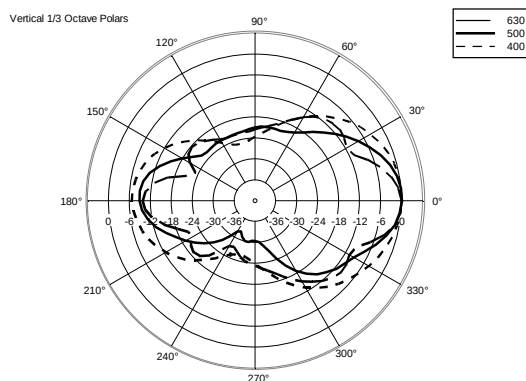
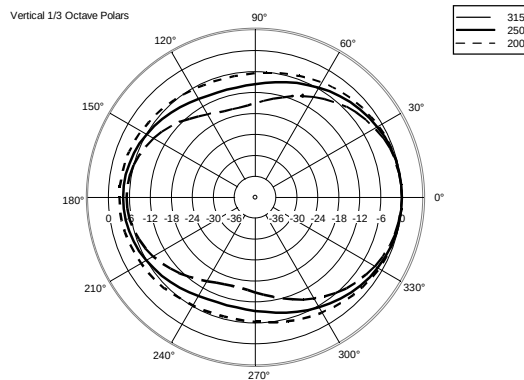
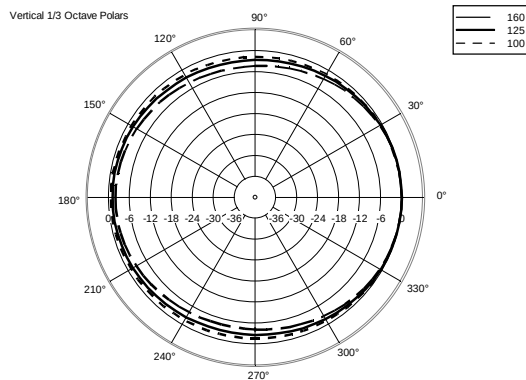


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars





ACCESSORIES

AC PMA - POLE MOUNT

PART NUMBER **13360034**
EAN: 8024530007713

AC PMX POLE MOUNT M20

PART NUMBER **13360232**
EAN: 8024530010058

AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**
EAN: 8024530006471

AC PRO-LF PROFESSIONAL LOCKING FLANGE

PART NUMBER **13360111**
EAN: 8024530006495

AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**
EAN: 8024530006488

AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE

PART NUMBER **13360102**
EAN: 8024530006402

FLY BAR FL-B NXL 44

PART NUMBER **13360345**
EAN: 8024530013653

HOIST SPACING CHAIN CH 001

PART NUMBER **13360129**
EAN: 8024530020774

LINK BAR FL-B LINK NXL 44

PART NUMBER **13360346**
EAN: 8024530013639



POLE MOUNT KIT PM-KIT M20

PART NUMBER **13360067**
EAN: 8024530014599



SPEAKER CABINET FLOOR STAND-STEEL

PART NUMBER **13360035**
EAN: 8024530005030



STACKING KIT 2X NXL44-A

PART NUMBER **13360347**
EAN: 8024530013646