



# NXL 44-A MK2

ACTIVE TWO-WAY ARRAY



## Description

NXL 44-A MK2 is a line array column speaker masterfully engineered from the ground up to deliver stellar audio performance for Bands, DJs, Clubs, and Rental Companies. The best-in-class combination of premium RCF transducers and a 2,100W two-channel amplifier produce coherent 100° x 25° coverage for the listening area up to 135 dB SPL. The two-way design features three 10" neodymium woofers and a 3" driver on a waveguide. The speaker delivers an extended frequency range down to 45 Hz and can be used as a stand-alone speaker, flown, or coupled with another NXL 44-A MK2 for extended coverage. Blending RCF proprietary FIRPHASE and Bass Motion Control DSP processing, the NXL 44-A MK2 speaker is perfectly tuned for absolute sound clarity and deep, powerful bass response. The rugged, tour-ready, plywood cabinet is easy to carry and installed securely using the dedicated rigging points. Pairing the speaker with subwoofers delivers full-range power for medium-sized concerts and DJ systems.

## Features

- › Up to 135 dB Sound Pressure Level
- › 2100W Class-D Amplifier
- › 100° x 25° Constant Directivity Coverage Angle
- › 3" Titanium Neodymium Compression Driver
- › 3 x 10" High Power Neodymium Woofers
- › 45-20000 Hz linear Frequency Response
- › Bass Motion Control and FIRPHASE processing
- › 8 x M8 Rigging Points and 8 x Quick Lock
- › IP Rated Powercon TRUE1 TOP IN/OUT

## Part Number

13000609 NXL 44-A MK2

220-240 V

Black

EAN 8024530019860

## Technical Specifications

Products are continually improved. All specifications are therefore subject to change without notice.



# NXL 44-A MK2

ACTIVE TWO-WAY ARRAY

13000756 NXL 44-A MK2

115 V

Black

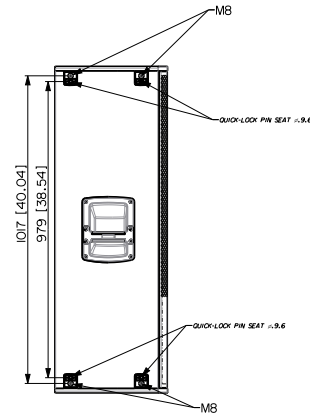
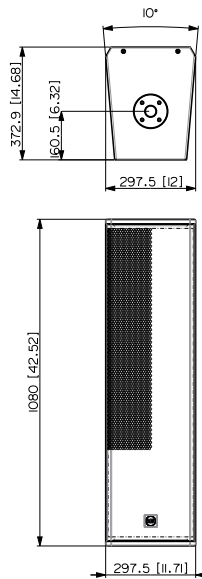
EAN 8024530019853

Line Art 2D



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## TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz - 20000 Hz
	Max SPL @ 1m	135 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	25°
Transducers	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofer	3 x 10" neo, 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	Combo XLR/Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	800
	Protections	Thermal, Excurs., RMS
	Limiter	Soft Limiter
	Controls	Linear/2 Speakers/High-Pass presets, Volume
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	Powercon TRUE1 TOP IN/OUT
	Standard compliance	Safety agency



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## ACTIVE TWO-WAY ARRAY

Physical specifications	Cabinet/Case Material	Baltic birch plywood			
	Hardware	8 x M8, 8 x quick lock			
	Handles	2 side			
	Pole mount/Cap	35 mm insert			
	Grille	Steel			
	Color	Black			
Size / Weight	Height	1080 mm / 42.52 inches			
	Width	297.5 mm / 11.71 inches			
	Depth	373 mm / 14.69 inches			
	Weight	33.4 kg / 73.63 lbs			
Rigging / Mounting	<b>ACCESSORIES</b>				
	<b>FLOOR STANDS</b>				
	13360109	AC PRO-FS	Black	EAN 8024530006471	
	<b>FLY BARS</b>				
	13360345	FL-B NXL 44	Black	EAN 8024530013653	
	<b>LINK BARS</b>				
	13360346	FL-B LINK NXL 44	Black	EAN 8024530013639	
	<b>POLE MOUNT KITS</b>				
	13360232	AC PMX		EAN 8024530010058	
	13360110	AC PRO-PM	Black	EAN 8024530006488	
	13360067	PM-KIT M20	Black	EAN 8024530014599	
	<b>STACKING KITS</b>				
	13360347	STCK-KIT NXL 44	Black	EAN 8024530013646	
	<b>SUSPENSION CHAINS</b>				
	13360129	HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774	
	Protections	<b>RAIN PROTECTIONS</b>			
		13360700	RPR60700	Black - RAL 9005	EAN 8024530023072
Cables	<b>CABLES KIT</b>				
13360102	AC XLR 3M3F		EAN 8024530006402		