



HD 12-A MK5

ACTIVE TWO-WAY SPEAKER



Description HD 12-A mk5 active speaker boosts performance with a high-power professional 12" woofer and a 1.4" HF driver, a 1400W 2ch Class-D amplifier, and innovative FIRPHASE and Bass Motion Control processing. Vocals are natural, the sound is clear at long distances, SPL power is stable at very high levels. The strength of HD series speakers comes from decades of experience building gear for the touring industry, equipping this compact cabinet with power and reliability expected for life on the road. Elegantly designed, the lightweight polypropylene cabinet with internal reinforcement offers maximum strength. The speaker also includes a steel pole mount, threaded inserts for rigging, and rubber handgrips. D-LINE offers working DJs and musicians professional sound designed with music in mind.

- Features**
- › 130 dB Max SPL
 - › 1400 Watts 2-way amplifier
 - › DSP Processing with FIRPHASE and Bass Motion Control
 - › 1.4" HF driver
 - › 12" woofer, high power, 2.5" voice coil
 - › 90° x 60°, wide dispersion constant directivity horn
 - › Silent Fan-less Class-D Amplifier
 - › Mylar/Ferrite driver - Kapton former coil

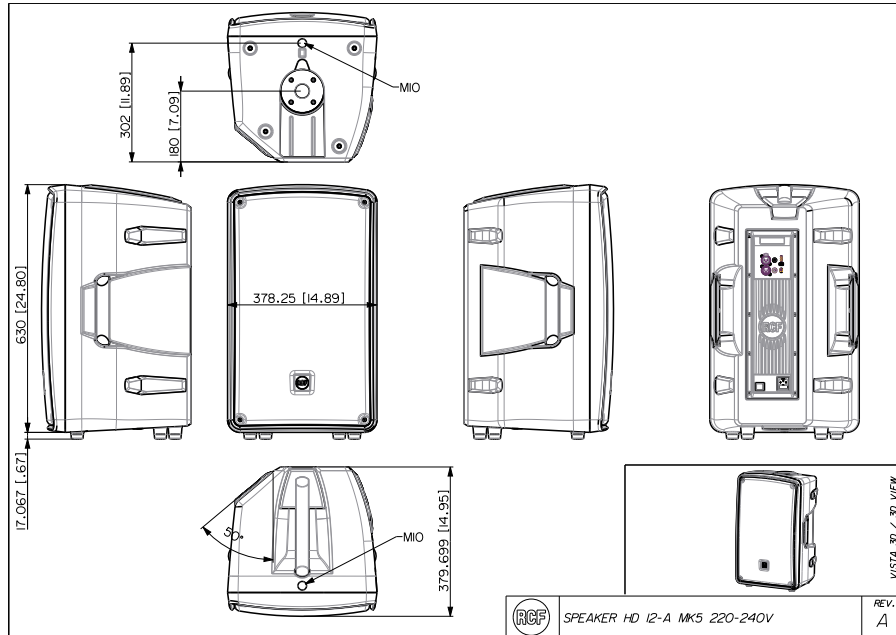
Part Number	13000669 HD 12-A MK5	220-240 V	Black	EAN 8024530019013
	13000684 HD 12-A MK5	115 V	Black	EAN 8024530019525



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0", 1.4" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
	Mic. Input Sensitivity	-32 dBu
Processor section	Crossover Frequencies	1800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Boost, 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	VDE
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 top, 1 x M10 bottom
	Handles	1 Top, 2 Side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black



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Size	Height	647 mm / 25.47 inches
	Width	380 mm / 14.96 inches
	Depth	380 mm / 14.96 inches
	Weight	18.3 kg / 40.34 lbs
	ACCESSORIES	
Rigging / Mounting	FLOOR STANDS	
	13360109 AC PRO-FS	Black EAN 8024530006471
	HORIZONTAL BRACKETS	
	13360216 H-BR 2X HD 12-32	Black EAN 8024530011741
	POLE MOUNT KITS	
	13360232 AC PMX	EAN 8024530010058
	13360110 AC PRO-PM	Black EAN 8024530006488
	13360067 PM-KIT M20	Black EAN 8024530014599
Protections	COVERS	
	13360209 CVR HD 12-32	Black EAN 8024530010720
Cables	CABLES KIT	
	13360102 AC XLR 3M3F	EAN 8024530006402