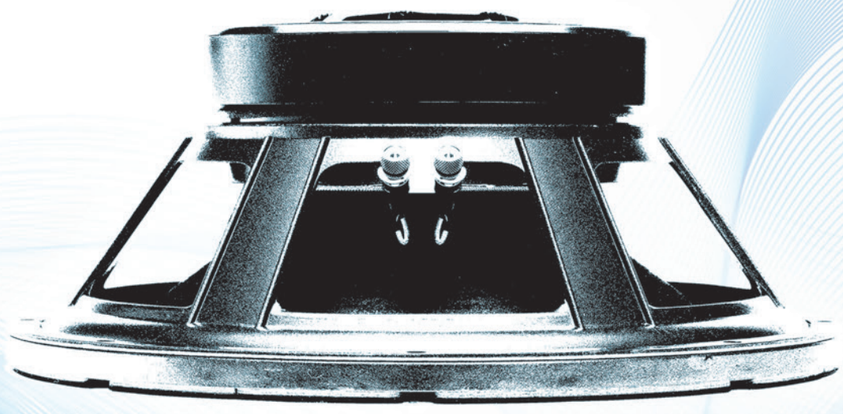
EMINENCE®

LOUDSPEAKER SELECTION GUIDE



✔ 7-YEAR WARRANTY* ✔ DESIGNED AND ASSEMBLED IN THE USA

Every Eminence product is designed to meet the most important standards we know – YOURS. Use this selection guide to quickly identify the right driver for your application. View each product's full data sheet on our website at www.eminence.com. If you have questions or need additional guidance, please contact our Tech Support at (502) 845-5622, or via e-mail at info@eminence.com.

													APPLICATION					BOX TYPE				
	MODEL	FRAME TYPE	POWER Watts / Music Program	V.COIL SIZE	Ω	SPL	FREQ. RANGE	FS	QT	VAS	XMAX		SUBWOOFER	WOOFER	MIDBASS	MIDRANGE	BASS GUITAR	SEALED	VENTED	SCOOP LOADING	HORN LOADING	WEBSITE LINK
5"	NEO PRO 5MRN-8	Cast Aluminum	65 W / 130 W	1"	8	93.1 dB	325 Hz – 20 kHz	223 Hz	0.7	0.85 liters	0.5 mm					✔	✔	✔				PRO 5MRN-8
	PRO 5W-8	Cast Aluminum	75 W / 150 W	1"	8	91.1 dB	120 Hz – 7.5 kHz	95 Hz	0.32	4.31 liters	3 mm			✔	✔	✔	✔	✔	✔			PRO 5W-8
6"	ALPHA-6A	Pressed Steel	100 W / 200 W	1.5"	8 or 4	93.6 dB	95 Hz – 6 kHz	103 Hz	0.54	5.8 liters	3.5 mm				✔	✔		✔	✔		✔	ALPHA-6A
	ALPHA-6CBMRA	Pressed Steel	100 W / 200 W	1.5"	8	97.8 dB	400 Hz – 5 kHz	407 Hz	1.35	0.45 liters	1.5 mm					✔					✔	ALPHA-6CBMRA
	NEO ALPHALITE 6A	Pressed Steel	100 W / 200 W	1.5"	8	94 dB	100 Hz – 5.5 kHz	126 Hz	0.56	4.92 liters	3.5 mm				✔	✔		✔	✔		✔	ALPHALITE 6A
	NEO ALPHALITE 6A-CBMR	Pressed Steel	100 W / 200 W	1.5"	8	99.8 dB	500 Hz – 4.3 kHz	501 Hz	1.53	0.27 liters	0.1 mm					✔	✔				✔	ALPHALITE 6A-CBMR
	LA6-CBMR	Pressed Steel	150 W / 300 W	1.5"	8	97.8 dB	500 Hz – 5.4 kHz	460 Hz	0.89	0.4 liters	0.2 mm					✔					✔	LA6-CBMR
	BETA-6A	Pressed Steel	175 W / 350 W	2"	8	94 dB	95 Hz – 4 kHz	123 Hz	0.56	3.51 liters	4.5 mm				✔	✔		✔	✔		✔	BETA-6A
8"	ALPHA-8A	Pressed Steel	125 W / 250 W	1.5"	8	94 dB	58 Hz – 5 kHz	73 Hz	0.59	17.7 liters	3.2 mm			✔	✔	✔	✔	✔	✔			ALPHA-8A
	ALPHA-8MRA	Pressed Steel	125 W / 250 W	1.5"	8	100.9 dB	400 Hz – 4.8 kHz	514 Hz	1.42	0.8 liters	1.6 mm					✔	✔				✔	ALPHA-8MRA
	DELTA PRO-8A	Cast Aluminum	225 W / 450 W	2"	8 or 16	97.8 dB	100 Hz – 3 kHz	69 Hz	0.22	18.32 liters	3 mm				✔	✔		✔	✔		✔	DELTA PRO-8A
	BETA-8A	Pressed Steel	225 W / 450 W	2"	8	95.1 dB	78 Hz – 4.5 kHz	65 Hz	0.38	23.3 liters	3 mm			✔	✔	✔		✔	✔		✔	BETA-8A
	BETA-8CX	Pressed Steel	250 W / 500 W	2"	8	92.9 dB	95 Hz – 3.3 kHz	62 Hz	0.29	21.43 liters	3.2 mm			✔	✔	✔		✔	✔			BETA-8CX
10"	ALPHA-10A	Pressed Steel	150 W / 300 W	1.5"	8	95.6 dB	57 Hz – 4.5 kHz	50 Hz	0.59	82.2 liters	3.2 mm			✔	✔	✔	✔	✔	✔		✔	ALPHA-10A
	DELTA PRO 10MR-8	Cast Aluminum	200 W / 400 W	2.5"	8	99.8 dB	52.7 Hz – 4.4 kHz	53 Hz	0.23	61.37 liters	1.3 mm				✔	✔		✔			✔	DELTA PRO 10MR-8
	BETA-10CBMRA	Pressed Steel	200 W / 400 W	2"	8	99.6 dB	300 Hz – 4 kHz	326 Hz	1.73	1.7 liters	1.5 mm					✔					✔	BETA-10CBMRA
	BETA-10A	Pressed Steel	250 W / 500 W	2"	8	97 dB	51 Hz – 3.8 kHz	53 Hz	0.49	60.1 liters	3 mm			✔	✔		✔	✔	✔		✔	BETA-10A
	BETA-10CX	Pressed Steel	250 W / 500 W	2"	8	94.3 dB	60 Hz – 4 kHz	49 Hz	0.38	61.1 liters	5 mm			✔	✔	✔		✔	✔			BETA-10CX
	NEO DELTALITE II 2510	Cast Aluminum	250 W / 500 W	2.5"	8 or 4	97.3 dB	60 Hz – 4 kHz	53 Hz	0.42	52.5 liters	4.2 mm			✔	✔		✔	✔	✔		✔	DELTALITE II 2510
	LA10850	Cast Aluminum	350 W / 700 W	3"	8	98.7 dB	120 Hz – 4.3 kHz	55 Hz	0.25	57.68 liters	2.9 mm				✔	✔		✔	✔		✔	LA10850
	DELTA-10A	Pressed Steel	350 W / 700 W	2.5"	8 or 16	98.8 dB	63 Hz – 3.7 kHz	66 Hz	0.33	30.5 liters	3.5 mm			✔	✔	✔	✔		✔		✔	DELTA-10A
	NEO KAPPALITE 3010HO	Cast Aluminum	400 W / 800 W	3"	8	99.9 dB	400 Hz – 4 kHz	61 Hz	0.26	37.21 liters	4.4 mm					✔		✔	✔		✔	KAPPALITE 3010HO
	NEO KAPPALITE 3010MB	Cast Aluminum	400 W / 800 W	3"	8	98.6 dB	85 Hz – 3.6 kHz	51 Hz	0.2	52.1 liters	5 mm				✔	✔		✔	✔		✔	KAPPALITE 3010MB
	NEO KAPPALITE 3010LF	Cast Aluminum	450 W / 900 W	3"	8	92.7 dB	42 Hz – 1.6 kHz	39 Hz	0.27	62.41 liters	8.5 mm	✔	✔				✔		✔		✔	KAPPALITE 3010LF
	KAPPA PRO-10A	Cast Aluminum	500 W / 1000 W	3"	8	97 dB	102 Hz – 2 kHz	46 Hz	0.2	52.2 liters	3.2 mm				✔	✔		✔	✔			KAPPA PRO-10A
	NEO KAPPALITE 3010LF-4	Cast Aluminum	550 W / 1100 W	3"	4	91.6 dB	42 Hz – 1.4 kHz	40 Hz	0.25	53.5 liters	8.5 mm	✔	✔				✔		✔		✔	KAPPALITE 3010LF-4
	KAPPA PRO-10LF	Cast Aluminum	600 W / 1200 W	3"	8	91.6 dB	47 Hz – 2 kHz	39 Hz	0.28	72.97 liters	7.2 mm	✔	✔				✔		✔		✔	KAPPA PRO-10LF
12"	ALPHA-12A	Pressed Steel	150 W / 300 W	1.5"	8	95.6 dB	51 Hz – 4.3 kHz	49 Hz	0.77	121.5 liters	2.4 mm			✔	✔			✔	✔			ALPHA-12A
	BETA-12LTA	Pressed Steel	225 W / 450 W	2"	8	97.7 dB	48 Hz – 8 kHz	45 Hz	0.51	136.3 liters	3.2 mm			✔	✔	✔		✔	✔			BETA-12LTA
	BETA-12A-2	Pressed Steel	250 W / 500 W	2"	8	98 dB	43 Hz – 3.8 kHz	47 Hz	0.46	120.1 liters	4.4 mm			✔	✔	✔	✔	✔	✔		✔	BETA-12A-2
	BETA-12CX	Pressed Steel	250 W / 500 W	2"	8	97.3 dB	57 Hz – 4.6 kHz	47 Hz	0.48	120.94 liters	3.5 mm			✔	✔	✔		✔	✔			BETA-12CX
	NEO DELTALITE II 2512	Cast Aluminum	250 W / 500 W	2.5"	8	99.9 dB	58 Hz – 4.3 kHz	44 Hz	0.41	134.88 liters	4.9 mm			✔	✔		✔	✔	✔		✔	DELTALITE II 2512
	DELTA PRO 12-450A	Cast Aluminum	375 W / 750 W	2.5"	8	99.8 dB	44 Hz – 4 kHz	44 Hz	0.37	141.66 liters	5.1 mm			✔	✔				✔		✔	DELTA PRO 12-450A
	DELTA PRO 12-450-4	Cast Aluminum	450 W / 900 W	2.5"	4	97.4 dB	45 Hz – 3.8 kHz	45 Hz	0.39	137.73 liters	5.2 mm			✔	✔				✔		✔	DELTA PRO 12-450-4
	DELTA PRO-12A	Cast Aluminum	400 W / 800 W	2.5"	8	99.2 dB	52 Hz – 4.5 kHz	51 Hz	0.35	81.7 liters	4.6 mm			✔	✔	✔		✔	✔		✔	DELTA PRO-12A
	LAB12	Cast Aluminum	400 W / 800 W	2.5"	6	89.2 dB	25 Hz – 0.1 kHz	22 Hz	0.38	125.2 liters	13 mm	✔						✔	✔		✔	LAB12
	LAB12C	Cast Aluminum	500 W / 1000 W	2.5"	4	88.9 dB	25 Hz – 0.1 kHz	23 Hz	0.33	128.31 liters	13 mm	✔						✔	✔		✔	LAB12C
	DELTA-12A	Pressed Steel	400 W / 800 W	2.5"	8 or 16	98.3 dB	54 Hz – 5 kHz	55 Hz	0.43	81.3 liters	2.4 mm			✔	✔	✔			✔			DELTA-12A
	NEO KAPPALITE 3012HO	Cast Aluminum	400 W / 800 W	3"	8	100.5 dB	51 Hz – 3.5 kHz	52 Hz	0.32	81.1 liters	6.2 mm			✔	✔	✔	✔	✔	✔		✔	KAPPALITE 3012HO
	KAPPA-12A	Pressed Steel	450 W / 900 W	3"	8	99.3 dB	62 Hz – 4.2 kHz	45 Hz	0.27	112.1 liters	3.2 mm			✔	✔	✔			✔		✔	KAPPA-12A
	NEO KAPPALITE 3012LF	Cast Aluminum	450 W / 900 W	3"	8	95.5 dB	46 Hz – 2 kHz	37 Hz	0.32	106.65 liters	9.1 mm	✔	✔			✔	✔	✔			✔	KAPPALITE 3012LF
	NEO KAPPALITE 3012LF-4	Cast Aluminum	550 W / 1100 W	3"	4	92.9 dB	41 Hz – 2 kHz	36 Hz	0.31	107.37 liters	9.1 mm	✔	✔			✔	✔	✔			✔	KAPPALITE 3012LF-4
	KAPPA PRO-12A	Cast Aluminum	500 W / 1000 W	3"	8	97.1 dB	57 Hz – 2.8 kHz	37 Hz	0.24	121 liters	4.8 mm			✔	✔				✔	✔		KAPPA PRO-12A
	DELTA-12LFA	Pressed Steel	500 W / 1000 W	2.5"	8 or 4	94.6 dB	44 Hz – 3 kHz	51 Hz	0.47	67.9 liters	4.8 mm	✔	✔	✔		✔	✔	✔			✔	DELTA-12LFA
	DEFINIMAX 4012HO	Cast Aluminum	600 W / 1200 W	4"	8	96.2 dB	48 Hz – 2.7 kHz	51 Hz	0.35	53.68 liters	6.2 mm	✔	✔	✔		✔	✔	✔	✔		✔	DEFINIMAX 4012HO
	LA12850	Cast Aluminum	800 W / 1600 W	4"	8	95.9 dB	63 Hz – 2.1 kHz	46 Hz	0.32	66.07 liters	5 mm		✔	✔				✔			✔	LA12850
	IMPERO 12A	Cast Aluminum	1100 W / 2200 W	4"	8	93 dB	56 Hz – 3 kHz	43 Hz	0.32	70.2 liters	6.2 mm	✔	✔	✔		✔		✔	✔		✔	IMPERO 12A
	DEFINIMAX 4012ULF	Cast Aluminum	1200 W / 2400 W	4"	8	90.7 dB	37 Hz – 0.2 kHz	40 Hz	0.31	41.3 liters	6.7 mm	✔						✔			✔	DEFINIMAX 4012ULF
15"	ALPHA-15A	Pressed Steel	200 W / 400 W	1.5"	8	97 dB	46 Hz – 3.5 kHz	41 Hz	1.26	260 liters	3.8 mm			✔	✔	✔		✔	✔			ALPHA-15A
	BETA-15A	Pressed Steel	300 W / 600 W	2"	8	98.2 dB	45 Hz – 3.7 kHz	35 Hz	0.58	334.6 liters	4 mm			✔	✔		✔	✔	✔			BETA-15A
	GAMMA 15A-2	Pressed Steel	300 W / 600 W	2"	8	98.6 dB	48 Hz – 3.3 kHz	33 Hz	0.3	314.1 liters	3 mm			✔	✔				✔		✔	GAMMA 15A-2
	NEO DELTALITE II 2515	Cast Aluminum	300 W / 600 W	2.5"	8	99.2 dB	54 Hz – 3.7 kHz	42 Hz	0.38	204 liters	4.8 mm			✔	✔		✔	✔	✔			DELTALITE II 2515
	DELTA PRO-15A	Cast Aluminum	400 W / 800 W	2.5"	8	101.6 dB	54 Hz – 4.2 kHz	42 Hz	0.4	243.5 liters	4.3 mm			✔	✔	✔		✔	✔		✔	DELTA PRO-15A
	DELTA-15A	Pressed Steel	400 W / 800 W	2.5"	8 or 16	100 dB	48 Hz – 4 kHz	40 Hz	0.53	270.7 liters	2.7 mm			✔	✔			✔	✔			DELTA-15A
	KAPPA-15A	Pressed Steel	450 W / 900 W	3"	8 or 4	100.5 dB	52 Hz – 2.3 kHz	33 Hz	0.32	321.3 liters	4 mm			✔	✔				✔		✔	KAPPA-15A
	NEO KAPPALITE 3015	Cast Aluminum	450 W / 900 W	3"	8	100.8 dB	40 Hz – 4 kHz	45 Hz	0.34	153 liters	5.9 mm			✔	✔		✔		✔		✔	KAPPALITE 3015
	NEO KAPPALITE 3015LF	Cast Aluminum	450 W / 900 W	3"	8	98.4 dB	40 Hz – 1.5 kHz	44 Hz	0.46	150.9 liters	9.6 mm	✔	✔			✔		✔			✔	KAPPALITE 3015LF
	NEO KAPPALITE 3015LF-4	Cast Aluminum	550 W / 1100 W	3"	4	96 dB	36 Hz – 1.3 kHz	47 Hz	0.47	118.58 liters	11 mm	✔	✔			✔		✔			✔	KAPPALITE 3015LF-4
	KAPPA PRO-15A	Cast Aluminum	500 W / 1000 W	3"	8 or 16	101 dB	46 Hz – 4 kHz	47 Hz	0.38	167.7 liters	3.2 mm			✔	✔		✔		✔	✔		KAPPA PRO-15A
	DELTA-15LFA	Pressed Steel	500 W / 1000 W	2.5"	8	96 dB	42 Hz – 3.2 kHz	39 Hz	0.48	241 liters	4.8 mm	✔	✔	✔		✔	✔	✔				DELTA-15LFA
	DELTA-15LF-4	Pressed Steel	600 W / 1200 W	2.5"	4	95 dB	40 Hz – 2.2 kHz	40 Hz	0.49	253.93 liters	4.8 mm	✔	✔	✔		✔	✔	✔				DELTA-15LF-4
	KAPPA PRO-15LF-2	Cast Aluminum	600 W / 1200 W	3"	8 or 4	97.8 dB	38 Hz – 1.8 kHz	35 Hz	0.3	198.8 liters	6.7 mm	✔	✔			✔		✔	✔	✔		KAPPA PRO-15LF-2
	LAB15	Pressed Steel	600 W / 1200 W	3"	6	88.5 dB	20 Hz – 0.1 kHz	28 Hz	0.35	103.61 liters	11.8 mm	✔					✔	✔			✔	LAB15
	KAPPA-15LFA	Pressed Steel	600 W / 1200 W	3"	8	99 dB	38 Hz – 2.7 kHz	39 Hz	0.38	159 liters	5.5 mm	✔	✔	✔		✔		✔			✔	KAPPA-15LFA
	LA15850	Cast Aluminum	800 W / 1600 W	4"	8	96.2 dB	45 Hz – 1.5 kHz	34 Hz	0.33	234.15 liters	4.1 mm	✔	✔	✔				✔	✔		✔	LA15850
	OMEGA PRO-15A	Cast Aluminum	800 W / 1600 W	4"	8	97.3 dB	51 Hz – 1.7 kHz	33 Hz	0.32	258.5 liters	4.8 mm	✔	✔			✔		✔	✔			OMEGA PRO-15A
	DEFINIMAX 4015LF	Cast Aluminum	1200 W / 2400 W	4"	8	94.7 dB	39 Hz – 1.2 kHz	40 Hz	0.52	111.97 liters	9 mm	✔	✔			✔	✔	✔	✔		✔	DEFINIMAX 4015LF
	DEFINIMAX 4015ULF	Cast Aluminum	1200 W / 2400 W	4"	8	93 dB	35 Hz – 0.2 kHz	38 Hz	0.34	101.79 liters	7.3 mm	✔						✔			✔	DEFINIMAX 4015ULF
	IMPERO 15A	Cast Aluminum	1200 W / 2400 W	4"	8 or 4	95.6 dB	46 Hz – 2 kHz	43 Hz	0.39	142.51 liters	7.3 mm	✔	✔			✔		✔	✔		✔	IMPERO 15A
	KILOMAX PRO 15A	Cast Aluminum	1250 W / 2500 W	4"	8	95.5 dB	44 Hz – 0.8 kHz	41 Hz	0.39	154.5 liters	7.9 mm	✔	✔					✔	✔		✔	KILOMAX PRO 15A
18"	DELTA PRO-18A	Cast Aluminum	500 W / 1000 W	2.5"	8 or 4	96 dB	37 Hz – 0.2 kHz	28 Hz	0.32	493.2 liters	6.7 mm	✔						✔	✔		✔	DELTA PRO-18A
	SIGMA PRO 18A-2	Cast Aluminum	650 W / 1300 W	3"	8 or 4	99 dB	41 Hz – 2.4 kHz	28 Hz	0.29	441.2 liters	6.1 mm	✔	✔					✔				SIGMA PRO 18A-2
	OMEGA PRO-18A	Cast Aluminum	800 W / 1600 W	4"	8 or 4	97 dB	40 Hz – 0.8 kHz	25 Hz	0.31	548.7 liters	4.8 mm	✔	✔					✔	✔		✔	OMEGA PRO-18A
	DEFINIMAX 4018LF	Cast Aluminum	1200 W / 2400 W	4"	8	94.9 dB	31 Hz – 0.2 kHz	30 Hz	0.34	254.71 liters	8.57 mm	✔						✔	✔		✔	DEFINIMAX 4018LF
	IMPERO 18A	Cast Aluminum	1200 W / 2400 W	4"	8 or 4	95.9 dB	39 Hz – 0.8 kHz	33 Hz	0.43	317.02 liters	8 mm	✔				✔		✔	✔		✔	IMPERO 18A
	KILOMAX PRO 18A	Cast Aluminum	1250 W / 2500 W	4"	8	95.8 dB	33 Hz – 0.3 kHz	32 Hz	0.47	331.5 liters	10 mm	✔	✔				✔	✔				KILOMAX PRO 18A

*Warranty policy may vary outside of the continental United States and Canada. Check with your local distributor for warranty details.

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