




Survey all products



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Icons

- 
Symmetrical desigb by d' Apollito
- 
Symmetrical desigb with coasiyl speakers
- 
Cardioidical or hypercardioidical pattern (patent pending)

Installation

**array-column-speakers, low Z or 100volts,
standard color white, optional RAL colors**


*L-type version (cylindric wave) inclusive 100V transformer,
water resistant*

	type	art.-no	description
new	 B-2.L4	670 204	column speaker vertical and horizontal use, case: aluminium, 170° x 60°, 50W, Alu, 3 x 2" + HT, 8 ohms / 100V / 20W, (including price for addiotial transformer and brackets) dimensions: (W x H x D) ca.: 6,7 x 40 x 6,5 cm
new	 B-2.L7	670 207	column speaker case: aluminium, 170° x 35°, 100W, Alu, 10 x 2", 4 ohms / 100V / 40W, (including price for addiotial transformer and brackets), dimensions: (W x H x D) ca.: 6,7 x 72 x 6,5 cm
new	 B-3.L3	670 303	column speaker, vertical and horizontal use, case: aluminium, 165° x 75°, 80W, 2 x 3,5" + HT, 8 ohms / 100V 15W, (including price for addiotial transformer and brackets), dimensions: (W x H x D) ca.: 10 x 35 x 8,5 cm
new	 B-3.L10	670 310	column speaker case: aluminium, 165° x 30°, 120W, 8 x 3,5" + HT, 4 ohms / 100V, 40W, (including price for addiotial transformer and brackets), dimensions: (W x H x D) ca.: 10 x 98 x 8,5 cm

Installation

Säulenlautsprecher, - auch für sehr komplexe Akustik,
Standardfarbe weiß, optional 100V Trafo, RAL Farben,
gegen Aufpreis

Cardioidförmige Schallabstrahlung



















type	art.-no	description
	B-4.C3 670 020	cardioid , vertical and horizontal use, case: aluminium, 80W, 70° conical, 2 x 4"+ HT, 12 ohms dimensions: (W x H x D) ca.: 12,5 x 30 x 11,5 cm
	B-4.C6 670 030	cardioid , case: aluminium, 120° x 25°, 100W, 2 x 4", 4 x 2", 8 ohms dimensions: (W x H x D) ca.: 12,5 x 62 x 11,5 cm
	B-4.C13 670 050	cardioid , case: aluminium, 90° x 30°, 200W; 8 x 4", HT 1", 8 ohms optional: elektronical steering and tilting available dimensions: (W x H x D) ca.: 12,5 x 130 x 11,5 cm
	B-4.C19 670 070	cardioid , case: aluminium, 90° x 20°, 300W, 12 x 4", HT 1", 8 ohms, optional: Integrated Stand included adaptor - please find in options dimensions: (W x H x D) ca.: 12,5 x 190 x 11,5 cm

pro-sound / installation

fullrange and top




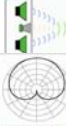


pre-
liminary

new

	type	art.-no	description	
		B-5.5 i 640 010	2 x 5" ND + CD-horn, vertical use 200W, 90° x 60°, 16 ohms dimensions: (W x H x D) ca.: 18 x 50 x 18 cm	
		B-5.1L8 i 600 030	B-5.L8, 300W, 2 x 5" Nd, 2 X 5" long stroke, CD-horn, fullrange, 90° x 30°, cylindrical wave, 95 dB /1W/1m, 8 ohms, dimensions: (W x H x D) ca.: 18 x 80 x 18 cm	
		B-5.L8 i 660 055	B-5.L8, 500W, 4 x 5" Nd, Rinf radiator with wave former fullrange, 120° x 30°, cylindrical wave, 98 dB /1W/1m, 8 ohms, dimensions: (W x H x D) ca.: 18 x 80 x 18 cm	
		B-6 i 640 030	6,5" Nd + CD-horn, 250W, 90° x 60°, 96dB /1W/1m, 12 ohms dimensions: (W x H x D) ca.: 20 x 37 x 22 cm	
		B-6.CC i 642 030	cardioid - single and line-array element, vertical and horizontal use, 6,5"Nd coaxial 250W, 80° x 80°, 91dB /1W/1m, 8 ohms, dimensions: (W x H x D) ca.: 20 x 37 x 22 cm	
		B-6.C6 620 015	cardioid 2 x 6,5" Nd + CD horn, 300W, 90° x 40°, 16 ohms, optional aluminium hybrid case, further radiation angles on demand dimensions: (W x H x D) ca.: 18 x 60 x 19 cm	
		B-6.C8 620 060	cardioid 4 x 6,5" Nd + CD horn, 600W, 90° x 20°, 8 ohms optional aluminium hybrid case, dimensions: (W x H x D) ca.: 18 x 80 x 19 cm	
		B-6.CC8i 620 080	cardioid - with electronic control, single-use or array, 4 x 6,5" coax with CD horn, Nd 4 x 8 ohms, used with external electronic equipm. 4 x 250 W, optional combinable with further modules, aluminium hybrid cas dimensions: (W x H x D) ca.: 18 x 80 x 19 cm	
		B-8.1 i 642 040	case like B-8; but - extended bassrange 8" + CD horn, 150W, 90° x 60°, 8 ohms, 93dB 1W/ 1m, dimensions: (W x H x D) ca.: 28 x 50 x 29 cm	
		B-8 i 640 040	8" + CD horn, 400W, 97dB /1W/1m, 80° x 60°, 8 ohms vertical or horizontal mounting dimensions: (W x H x D) ca.: 28 x 50 x 29 cm	

pro-sound / installation






fullrange and top

	type	art.-no	description	
	B-8.CCi	650 030	cardioid, 8" coax-horn,150W, 70° conical, 100dB /1W/1m, 8 ohms, freely suspended, or wall- / ceiling suspension, price without mounting bracket dimensions: (D x h) ca.: 40 x 30 cm	
	B-8.Arena	641 050	cardioid - single-use or array, vertical or horizontal mounting, 2 x 8" Nd + 1,4" Nd, 800W, 80 x 50 degree, 16 od. 4 ohms dimensions: (W x H x D) ca.: 60 x 32 x 41 cm	
	B-12.1 i	642 060	12" + 1" CD-horn, vertical or horizontal mounting, 00W, 80° x 60°, 98 dB /1W/1m, 8 ohms, dimensions: (W x H x D) ca.: 38 x 60 x 38 cm	
	B-12 i	640 060	12 "Nd + 1;4" CD-horn, vertical or horizontal mounting, with adapter kit, 700W, 80° x 50°, 100 dB /1W/1m, 8 ohms dimensions: (W x H x D) ca.: 38 x 60 x 38 cm	





pro-sound / installation

subwoofers, black





for active systems , ext. amps needed

	BS-8 i	640 070	8", 200W, closed cabinet, 8 ohms dimensions: (W x H x D) ca.: 33 x 37 x 32 cm
	BS-12 i	644 020	12", 450W, vented, 8 ohms dimensions: (W x H x D) ca.: 43,5 x 40 x 44 cm optional: 1000W /1300W AES permanence on request
	BSL-15 i	640 100	15", 1000W, vented, 8 ohms dimensions: (W x H x D) ca.: 48 x 60 x 55 cm
	BS-15 i	640 130	15", 1000W, backloaded dualport, 8 ohms dimensions: (W x H x D) ca.: 59 x 60 x 68 cm
	BS-15.2 i	660 250	2 x 15"Nd, 2000W, vented, 4 ohms dimensions: (W x H x D) ca.: 48 x 107 x 49 cm

Installation
subwoofers: black
passive, low pass filter inside

	type	art.-no	description
	BS-8.i.x	660 070	8", 200W, integrated crossover LPF, 8 ohms dimensions: (W x H x D) ca.:33 x 37 x 32 cm
	BS-12.i.x	644 090	12", 500W, integrated crossover LPF, vented, 8 ohms dimensions: (W x H x D) ca.: 43,5 x 40 x 44 cm.
	BSL-15i.x	640 110	15", 1000W, integrated crossover LPF, vented, 8 ohms dimensions: (W x H x D)ca.: 48 x 60 x 55 cm
	BS-15i.x	640 140	15", 1000W, backloaded dualport, integrated crossover LPF, 8 ohms dimensions: (W x H x D) ca.: 59 x 60 x 68 cm

Installation
active (self-powered) power-amplifier integrated
new

	type	art.-no	description
	BS-8.i.sp	630 080	8", self-powered, stereo digitalamp, 2 x 500W, connector for slave speaker and 2 tops, vented, active filter needed, dimensions: (W x H x D) 33 x 37 x 32 cm
	BS-12.i.sp	630 120	1000W AES, 12", self-powered, vented, active filter needed, dimensions: (W x H x D) ca: 43,5 x 40 x 44 cm
	BSL-15.i.sp	640 120	1500W AES, 15", self-powered, vented, active filter needed, dimensions: (W x H x D) ca.: 48 x 60 x 55 cm
	BS-15i.sp	640 150	1500W AES, self-powered 15", backloaded dualport active filter needed, dimensions: (W x H x D) ca: 59 x 60 x 68 cm





concert-sound

touring speaker cabinets

fullrange, passive crossovers integr.





	type	art.-no	description	
		B-6 660 030	6,5" Nd + CD, 250W, 90° x 60°, top- or floormonitor, 12 ohms, integr. standadapter, vertical mountingbracket MVB-6, for horizontal or vertical mounting with MLB-6 dimensions: (W x H x D) ca.: 20 x 37 x 22 cm	
		B-8 660 040	8" Nd + CD, 400W, 80° x 60°, top- or floormonitor, 8 ohms, integr. standadapter, vertical: mountingbracket MVB-8, horizontal: adapter kit and MHB-8 mountingbracket dimensions: (W x H x D) ca.: 28 x 50 x 29 cm	
		B-5.L8 660 050	4 x 5" Nd + HF, 500w, 120° x 30°, cylindrical wave, 8 ohms, integr. standadapter, vertical mounting: mountingbracket MVB-5L8 dimensions: (W x H x D) ca.: 18 x 80 x 18 cm	
pre-liminary		B-8.Arelina 641 060	coming soon. Preliminary: cardioid, line array element, 2 x 8" Nd + 3x 1" Nd, 800W, 100 x 10 degree, 16 ohms line-array flight mechanics integrated dimensions: (W x H x D) ca.: 60 x 32 x 41 cm	
		B-12.1 662 040	multi-use - top- or floormonitor, 12" Nd + 1" CD, 600W, 80°x 60°, 8 ohms stand adapter integr., vertical mountingbracket MVB-12, horizontal mounting: with adapter kit and MHB-12 m-bracket dimensions: (W x H x D) ca.: 38 x 60 x 38 cm	
		B-12 660 060	multi-use - top- or floormonitor, 12" Nd + 1,4" CD, 700W, 80°x 50°, 8 ohms, stand adapter integr., vertical mountingbracket MVB-12, horizontal mounting: with adapter kit and MHB-12 m-bracket dimensions: (W x H x D) ca.: 38 x 60 x 38 cm	

concert-sound
subwoofer for touring systems
external amps and crossover needed

	type	art.-no	description
	BS-12	660 080	12", 1300W, vented, 8 ohms dimensions: (W x H x D) ca.: 43,5 x 40 x 44 cm
	BSL-15	660 100	15" Nd, 1000W, vented, 8 ohms dimensions: (W x H x D) ca.: 48 x 60 x 55 cm
	BS-15	660 130	15" Nd, 1000W, backloaded dualport, 8 ohms dimensions: (W x H x D) ca.: 59 x 60 x 68 cm
	BS-15.2	660 200	2 x 15" Nd, 2000W, vented, 4 ohms dimensions: (W x H x D) ca.: 48 x 107 x 49 cm





concert-sound
subwoofer for touring systems
integr. passive X-overs (LPF and HPF)

new

	BS-8.x	660 800	8", 400W, vented, 8 ohms, integrated Crossover (LPF + HPF), outlet for top integrated handle on top, stand adaptor M20 dimensions: (W x H x D) ca.: 33 x 37 x 32 cm
	BS-12.x	660 090	12", 1400W, vented, 8 ohms, (LP + HP), outlets for 2 x tops, dimensions: (W x H x D) ca.: 43,5 x 40 x 44 cm
	BSL-15.x	660 110	15" Nd, 1000W, vented, 8 ohms, crossover integrated (LP + HP), outlet for top, dimensions: (W x H x D) ca.: 48 x 60 x 55 cm
	BS-15.x	660 140	15" Nd, 1000W, back loaded dualport, 8 ohms, crossover integrated (LP + HP), outlet for top, dimensions: (W x H x D) ca.: 59 x 60 x 68 cm


concert-sound
subwoofer for touring systems Verstärker, self powered,
digitalamps inside

NEU

	BS-8.sp	670 800	8", Self-powered, Stereo Digitalamp 2 x 500W, outlet for slave and 2 tops, vented integrated handle on top, stand adaptor M20, dimensions: (W x H x D) ca.: 33 x 37 x 32 cm
	BS-12.sp	670 120	1500W AES, 12", self-powered, vented, stereo digitalamp with controller, outlets for 2 tops, dimensions: (W x H x D) ca.: 43,5 x 40 x 44 cm.
	BSL-15.sp	660 120	1500 W AES, self-powered 15" Nd, vented, stereo digitalamp with controller, outlets for 2 tops, M20 dimensions: (W x H x D) ca.: 48 x 60 x 55 cm
	BS-15.sp	660 150	1500 W AES, self-powered 15" Nd, backloaded, dualport, stereo digitalamp with controller, outlets for 2 tops, dimensions: (W x H x D) ca.: 59 x 60 x 68 cm


Xtra-compact, passiv


sets - passive, X-over inside


	type	art.-no	description
new		Xtra-Compact, passiv 680 008	2 x 500W, 16 Ohm, 1 x BS-8.Compact, passive (660 808) + 2 x B-2.compact (660 204); (price without stands or poles or cables)

Xtra-Sound,


sets, digitalamp integrated (self-powered)

new		Xtra-Compact.sp (aktiv) 680 018	stereo digitalamp with controller, outlets for two 2 x 500W, 1 x BS-8.Compact.SP (670 808) + 2 x B-2.Compact (660 204); (price without stands or poles or cables)
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		Xtra-Basic 1 680 111	1000 W, 1 x BS-8.sp (670 800) + 2 x B-6 (660 030); (price without stands or poles or cables)
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		Xtra-Basic 2 680 112	1500 W, 1 x BS-12.sp (670 120)+ 2 x B-6 (660 030); (price without stands or poles or cables)
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		Xtra-Advanced 680 115	1500 W, 1 x BSL-15.sp (660 120) + 2 x B-8 (660 040); (price without stands or poles or cables)
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		Xtra-Extended 680 215	3000 W, 2 x BS-15.sp (660 150) + 2 x B-12 (660 060), (price without stands or poles or cables)
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Find more:
http://www.barth-acoustic.com/download/Techn_Infos/Mobilsysteme%20Kombinationen.pdf

Mobil Wireless Sound

mobile and self-powered (battery integr.)














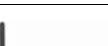

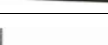
	type	art.-no	description
		B-8.WL 680 010	wireless speaker, mains and battery use 120W, 127dB SPL max, dimensions: (W x H x D) ca.: 28,5 x 50 x 33,5 cm incl. automatic charge, rechargeable and quick remove battery unit, prepared for wireless microphone receivers
new		B-8.S 662 025	slave speaker, passive for B-8.WL. 150W, 90° x 60°, 4 ohms, 100dB 1W/ @1m, dimensions ca.: 28,5 x 50 x 33,5 cm
optional: for B-8.WL, additional prices			
		680 030	adapter (integration) and cable set f. B-8.WL / B-4.MEDIA – <i>no subject</i>
		CD-8.WL 680 015	option: CD-MP3 drive für B-8.WL, IR-remote-control, replay of CDs, MP-3, USB adapter for memory sticks (hard coded battery in place of the rechargeable battery)
		Boxen-stativ Alu 914 030	aluminium stand, black by K&M, up to 40kg central load H: 1005/1545 mm, black, weight: 2,98 kg
		BAG-B.8 680 100	bag for B-8.WL / B-6 / B-8
		B-4.MEDIA 680 110	cardioid, wireless column directional speaker system, 120W, battery and mains powered, dimensions: (W x H x D) ca.: 12,5 x 190 x 11,5 cm (without stand) incl. automatic quick charger - rechargeable battery inside
		680 030	adapter (integration) and cable set f. B-8.WL / B-4.MEDIA – <i>no subject</i>

Customized-Sound











customized speaker systems

	type	art.-no	description	
		Acoustic-Spot 650 010	directional speaker "sound-spot" 16 ohms, 30W dimensions: (D x d) ca.: 40 x 20cm patent pending	 
		Acoustic-Spot .square 650 020	directional speaker "sound-spot" 16 ohms, 30W - ceiling assembly, dimensions: (W x H x D) ca.: 63 x 20 x 63cm, patent pending	 
		B-2.L10-H 670 102	directional speaker f. 42" flatscreenn monitors 10 x 2", 4 ohms	
		B-2.TH 699 990	tunnelhorn aluminium, 2" ND driver inside, 100V / 140dB SPL peak, aluminium horn speaker for traffic tunnels, color: grey, integrated brackets for ceiling, @ V4A	
new		B-8.2 i 642 050	like B-8.1 i, but high efficiency -speakers inside 8" + CD horn, 150W, 90° x 60°, 4 ohms, 100dB@1watt dimensions: (W x H x D) ca.: 28 x 50 x 29 cm	
		B-8.CC2 650 035	like B-8.CCi, ceiling assembly, 120W, 8 ohms, optional 100V dimensions: (D x d) ca.: 40 x 20cm	
		B-8.CSB 650 040	wall speaker - (high efficiency -version), 8" horn + HT-horn similar: B-8.CCi, 120W, 8 ohms or optional 100V transformer, dimensions: (W x H x D) ca.: 40 x 20cm	
		Cardio-1 630 100	cardioid line array system 3 element-line-array-system, 600W, 3 x 8" 1" coax, 8" horn + HT-horn, 90° x 20°, 4 ohms dimensions: (W x H x D) ca.: 26 x 103 x 35 cm included bracket MVC.1 -3 x (elements)	  

accessory



	type	art.-no	description
brackets, vertical			
(box in vertical position)			
	MVB-5.5	916010	U-bracket for type B-5.5
	MVB-5.L8	916 015	U-bracket for type B-5.L8 and B-5.L8i or B-5.1.L8
	MVB-6	916 020	U-bracket for type B-6, B-6i, B-6.CC
	MVB-6LA	916 305	U-bracket for type 4 elements B-6.CC i
	MLB-6	916 025	L-bracket with optional stand adapter B-6i, B-6i, B-6.CC, schwarz, dimensions (cm): 20,5 x 37 x 4 (standatper 3.5 x 10,5cm)
	MVB-8	916 030	U-bracket for type B-8.WL, B-8, B-8i and B-8.1i
	MVB-8.Arena	916 051	U-bracket for type B-8.Arena
	MVB-8CCi	916 230	U-bracket for type B-8.CCi
	MVB-12	916 050	U-bracket for type B-12, B-12i, B-12.1 and B-12.1i
brackets horizontal			
(box in horizontal position)			
	MHB-5.5	916110	U-bracket for type B-5.5
	MHB-6	916 120	U-bracket for type B-6, B-6i, B-6.Cci
	MHB-8	916 130	U-bracket for type B-8, B-8i, B-8.1 und B-8.1i
	MHB-6.C6	916 160	U-bracket for type B-6.C6
	MHB-6.C8	916 170	U-bracket f. B-6.C8 und B-6.CC8i
	MHB-8.Arena	916 052	U-bracket for type B-8.Arena
	MHB-12	916 150	U-bracket for type B-12, B-12i, B-12.1 und B-12.1i

accessory

		type	art.-no	description
new		MSA-2	916 205	stand adaptor 2 x M8 screws
new		MUS-030	916 210	MUS-030 tilt adapter 0° bis 30°, for MUB-030 / MUX-030
		MUB-030	916 165	universal bracket horizontal and vertical, 25 kg load, tiltable 0 to 30 degree, for: B-3, B-4 series, B-5.5, B-6i, B-6i, B-8i,(2)i, B-(.1)5.L8i, B-6.C6, B-6.C8, B-6.CC8
new		MUX-030	916 175	universal bracket extended - horizontal and vertical, 25 kg load, tiltable 0 to 30 degree, for B-3, B-4 series, B-5.5, B-6i, B-6i, B-8i,(2)i, B-(.1)5.L8i, B-6.C6, B-6.C8, B-6.CC8
		MOB-4	916 140	omni mount bracket, short for B-2, B-3, B-4
		MOB-5	916 145	omni mount bracket, extended for B-2, B-3, B-4
		ML-6.Set	916 080	L-bracket kit for B-5/6-series
		ML-4.Set	916 000	L-bracket kit for B-4-series
		MW-2	916 201	wall adaption bracket up to 35kg, load to 20 kg, weight: 1,3 kg; 1x M10, 2x M 8 dimensions: 26,5 x 20,5 x 4cm
		MW-241	916 241	wall adaption bracket up to 35kg load H 460 mm, weight: 2,7 kg

Options

Matrix Combinations: http://www.barth-acoustic.com/download/Techn_Infos/Pro_Sound_Zubehoer_Matrix.pdf

new		.is	911 410	Additional price vor Stand @ B-4.C19 (B-4.C19 is / Integrated Stand)
			640 910	Controller board for self-powered Pro-Sound woofer series,
	o. Abb..		911 050	waterprotected membrane
	o. Abb..		911 100	special colors for speakers
	o. Abb..		911 300	special colors for brackets
	o. Abb..		911 400	B-4.MEDIA-S special stand for B-4.MEDIA special colors or design on request

Optional: Additional price for built in transformers 100V (Pro-Sound)

o. Abb..	T 100V 25W	912 025	100%, 50%, 25%
o. Abb..	T 100V 50W	912 050	100%, 50%, 25%
o. Abb..	T 100V 120W	912 120	100%, 50%, 25%
o. Abb..	T 100V 240W	912 240	100%, 50%, 25%
70 V types			



remarques

Cardioid technology: Patent pending by Barth Acoustic Systems

no guarantee for technical mistakes

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