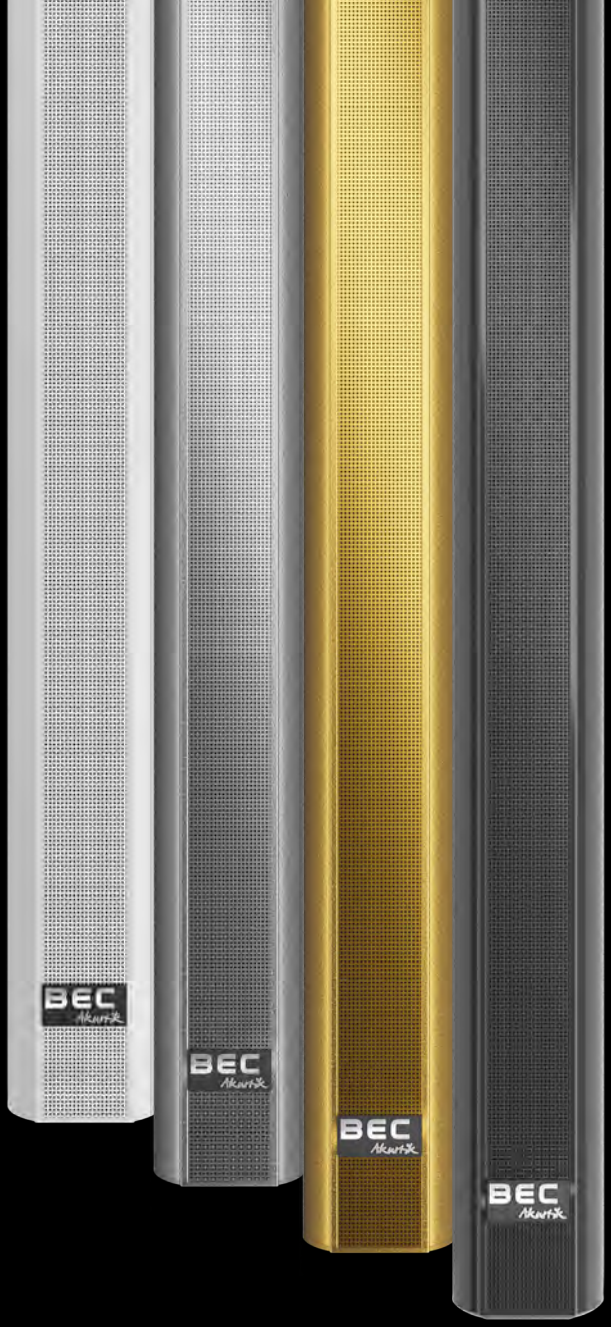


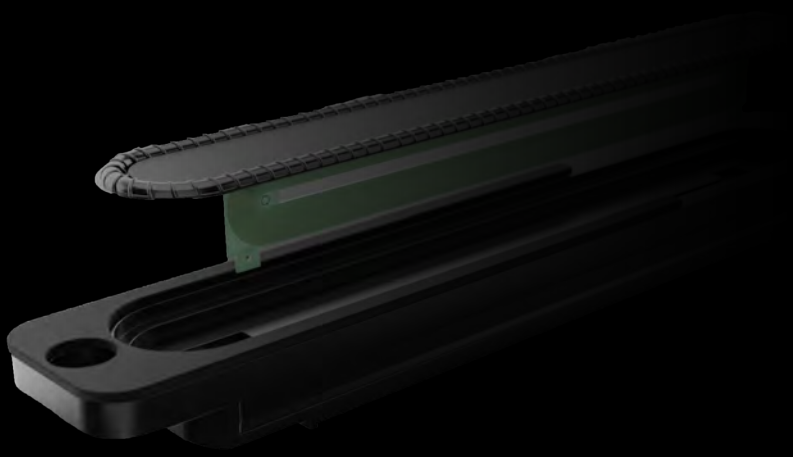
SPEAKERS

IC SERIES

IC SERIES

	IC28	IC50
Technical Data		
Impedance	8 Ω / 16 Ω	8 Ω
Frequency Range	-6 db 120 Hz–20 kHz	-6 db 120 Hz–20 kHz
System	Line array speaker	Line array speaker
Broadband Driver	1 x (20 x 120 mm)	2 x (20 x 120 mm)
Rated Driver	10 W	20 W
Maximum Power	20 W	40 W
Crossover Point	Passive: BEC Crossover Active: Bessel 6 db, 180 hz	Passive: BEC Crossover Active: Bessel 6 db, 180 hz
Radiation		
Radiation angle, Hor.	160°	160°
Radiation angle, Vert.	40°	40°
Sensitivity	83 dB / W / m	86 dB / W / m
Max. Rated SPL	95 dB / W / m	98 dB / W / m
Housing		
Material	Aluminium	Aluminium
Color	Black, White, Silver, Gold special on request	Black, White, Silver, Gold special on request
Number of Drivers	1	2
Mounting	Metal angle bracket (included)	Metal angle bracket (included)
Optional	In-Wall mounting Magnetic wall bracket Stacking adapter	In-Wall mounting Magnetic wall bracket Stacking adapter
Operating Temp.	0–100 °C	0–100 °C
Dimensions	37,5 x 280 x 23 mm	37,5 x 498 x 23 mm
Weight	300 g	500 g
Input Connectors	Phoenix 2-pole, RM: 3,81 mm	Phoenix 2-pole, RM: 5,08 mm

IC70	IC100	IC120
6 Ω -6 db 120 Hz–20 kHz Line array speaker 3 x (20 x 120 mm) 30 W 60 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz	6 Ω -6 db 120 Hz–20 kHz Line array speaker 3 x (20 x 120 mm) 30 W 60 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz	4 Ω -6 db 120 Hz–20 kHz Line array speaker 4 x (20 x 120 mm) 40 W 80 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz
160° 40° 86 dB / W / m 102 dB / W / m	160° 40° 86 dB / W / m 102 dB / W / m	160° 40° 88 dB / W / m 106 dB / W / m
Aluminium Black, White, Silver, Gold special on request 3 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 698 x 23 mm 700 g Phoenix 2-pole, RM: 5,08 mm	Aluminium Black, White, Silver, Gold special on request 3 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 998 x 23 mm 1,0 kg Phoenix 2-pole, RM: 5,08 mm	Aluminium Black, White, Silver, Gold special on request 4 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 1206 x 23 mm 1,2 kg Phoenix 2-pole, RM: 5,08 mm



APPLICATION FIELD

- Installation
- In-Wall solutions
- HiFi Surround
- Mobile sound reinforcement

