

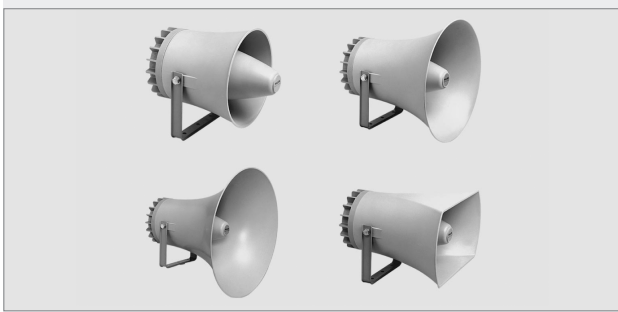
Type	Description	Max./Rated power (PHC)
LBN 9000/00	100 V driver	22.5/15 W
LBN 9001/00	100 V driver	45/30 W
LBN 9003/00	100 V driver	75/50 W

Driver units (ordered separately)

Model	Sound pressure level at rated power/1 W (at 1 kHz, 1 m)	with driver LBN 9000/00 (SPL)	with driver LBN 9001/00 (SPL)	with driver LBN 9003/00 (SPL)	Effective frequency range (-10 dB)	with driver LBN 9000/00 (400 Hz to 9 kHz)	with driver LBN 9001/00 (300 Hz to 8 kHz)	with driver LBN 9003/00 (350 Hz to 9 kHz)	Opening angle (at 1 kHz/4 kHz, -6 dB)	Ambient temperature range	Water- and dust protected	Dimensions	aperture dia.	overall length	Colour	Weight (excl. driver)
LBC 3403/15	121/109 dB (SPL)	125/110 dB (SPL)	127/110 dB (SPL)	130/113 dB (SPL)	400 Hz to 7 kHz	350 Hz to 6 kHz	300 Hz to 8 kHz	380 Hz to 10 kHz	90°/30°	-25 to +50 °C (all models)	acc. to IEC 529 IP 65 (all models)	255 mm	380 mm	390 mm	light grey (RAL 7035) (all models)	2.4 kg
LBC 3404/15	124/112 dB (SPL)	128/113 dB (SPL)	130/113 dB (SPL)	132/115 dB (SPL)	400 Hz to 9 kHz	300 Hz to 8 kHz	300 Hz to 8 kHz	350 Hz to 9 kHz	70°/25°	-25 to +50 °C (all models)	Water- and dust protected	355 mm	390 mm	390 mm	light grey (RAL 7035) (all models)	2.8 kg
LBC 3405/15	122/110 dB (SPL)	127/112 dB (SPL)	129/114 dB (SPL)	132/115 dB (SPL)	400 Hz to 9 kHz	300 Hz to 8 kHz	300 Hz to 8 kHz	380 Hz to 10 kHz	60°/35°	-25 to +50 °C (all models)	acc. to IEC 529 IP 65 (all models)	510 mm	455 mm	455 mm	light grey (RAL 7035) (all models)	3 kg
LBC 3406/15	122/110 dB (SPL)	127/112 dB (SPL)	129/114 dB (SPL)	132/115 dB (SPL)	350 Hz to 6.5 kHz	300 Hz to 8 kHz	300 Hz to 8 kHz	380 Hz to 10 kHz	35°/30° (hor/vert) (4 kHz)	-25 to +50 °C (all models)	acc. to IEC 529 IP 65 (all models)	390 x 235 mm	390 mm	390 mm	light grey (RAL 7035) (all models)	2.6 kg

TECHNICAL PERFORMANCE DATA ACC. TO IEC 268-5

Horn Loudspeakers



Security Systems

Instructions for use
EN LBC 3403/15
 LBC 3404/15
 LBC 3405/15
 LBC 3406/15

