

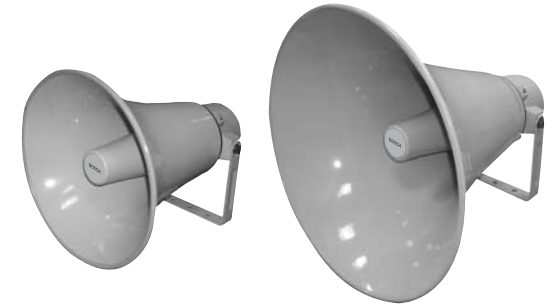
Technical performance data acc. to IEC 268-5

	LBC 3482/00
Maximum power	37.5 W
Rated power	25 W (25-12.5-6.25 W)
Sound pressure level at rated power/1W (at 1kHz,1m)	107/121 dB (SPL)
Effective frequency range (-10 dB)	550 Hz to 5 kHz
Opening angle (at 1kHz/4kHz, -6dB)	70° / 25°
Rated input voltage	100 V
Rated impedance	400 Ω
Ambient temperature range	-25°C +55°C
Water-and dust protected	acc. to IEC 60529 IP 65
Safety	acc. to EN 60065
Connection	screw terminal block
Cable dia.	6 mm (min) - 12 mm (max)
Dimension	
Overall length	425 mm (16.7 in)
Aperture dia	355 mm (14 in)
Colour	Light grey (RAL 7035)
Weight	3.6 kg (8 lb)

Technical performance data acc. to IEC 268-5

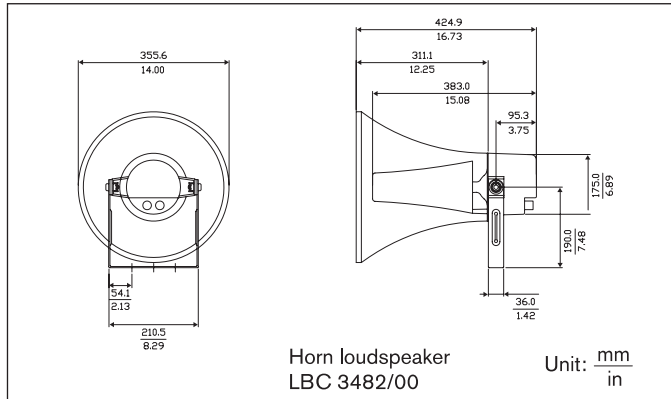
	LBC 3483/00
Maximum power	52.5 W
Rated power	35 W (35-17.5-8.75 W)
Sound pressure level at rated power/1W (at 1kHz,1m)	112/127 dB (SPL)
Effective frequency range (-10 dB)	380 Hz to 5 kHz
Opening angle (at 1kHz/4kHz, -6dB)	50° / 25°
Rated input voltage	100 V
Rated impedance	286 Ω
Ambient temperature range	25°C +55°C
Water-and dust protected	acc. to IEC 60529 IP 65
Safety	acc. to EN 60065
Connection	screw terminal block
Cable dia.	6 mm (min) - 12 mm (max)
Dimension	
Overall length	499 mm (19.6 in)
Aperture dia	490 mm (20 in)
Colour	Light grey (RAL 7035)
Weight	4.5 kg (10 lb)

Horn Loudspeaker

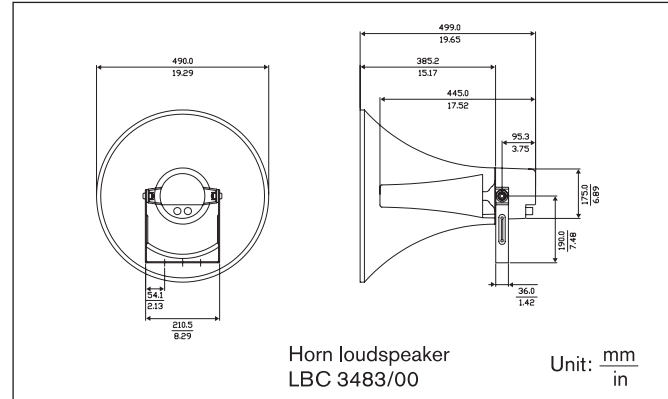


Security Systems

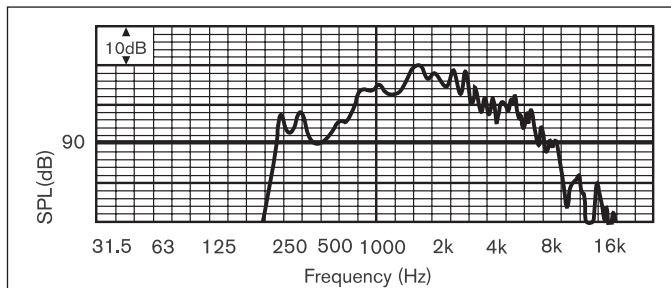
EN Installation and User Instructions
LBC 3482/00
LBC 3483/00



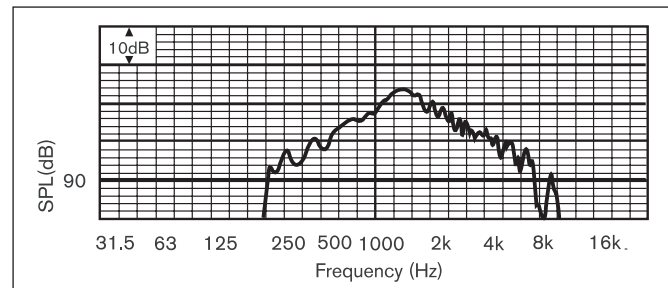
Dimensions (in mm and inches)



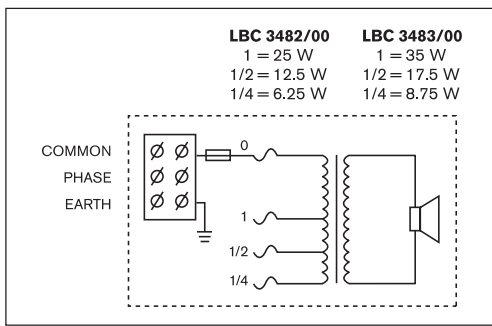
Dimensions (in mm and inches)



Frequency response

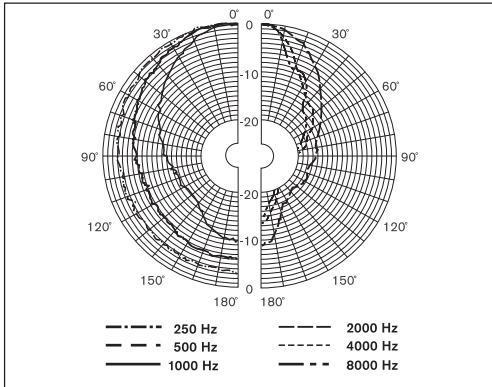


Frequency response



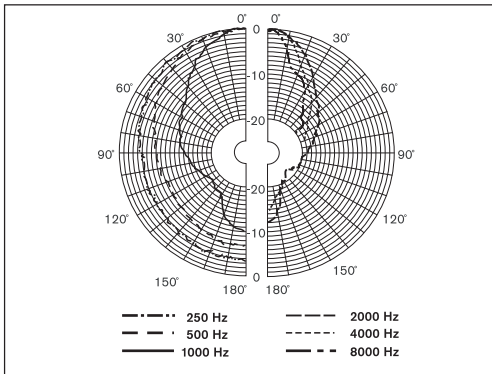
Circuit diagram

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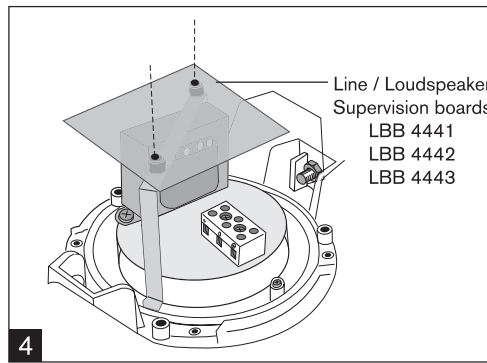


Polar diagram (measured with pink noise)

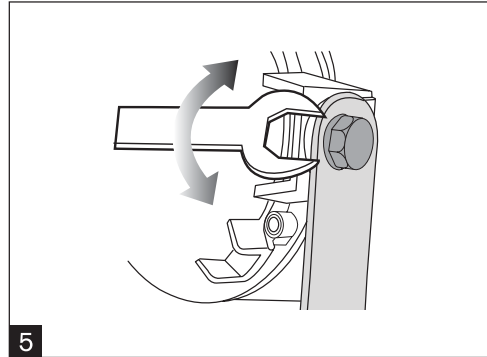
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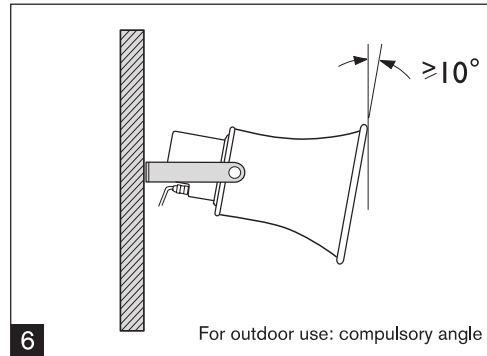
Polar diagram (measured with pink noise)



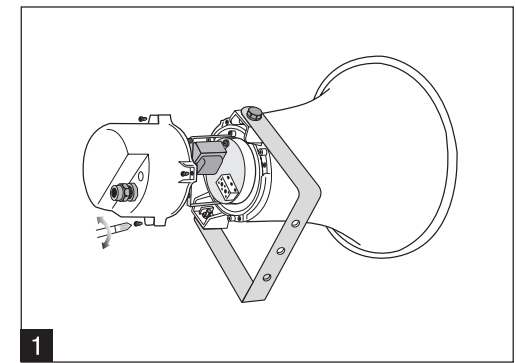
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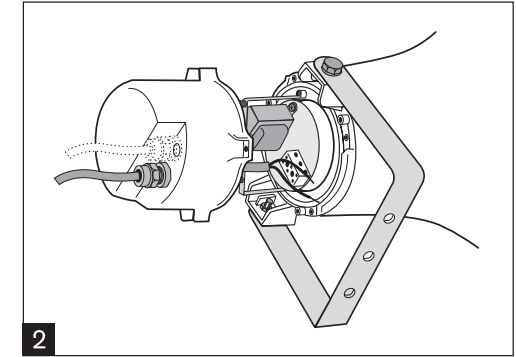
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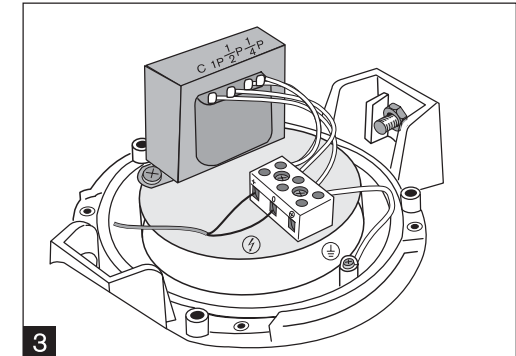
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