

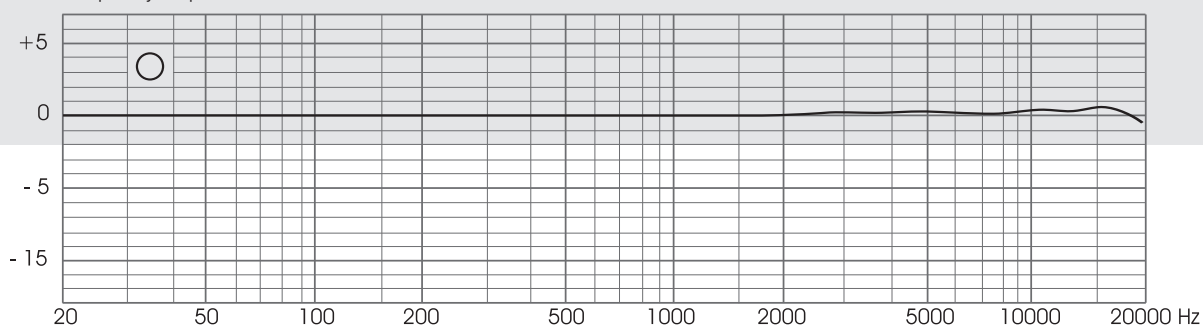
TECHNICAL SPECIFICATIONS

CE Certificate

Polar pattern		Omni
Acoustic operating principle		Pressure transducer
Frequency range		3,5 ... 20000 Hz
Sensitivity at 1 kHz		50 mV/Pa
Output impedance		100 Ω
Noise level	CCIR 468-4	28 dB
	DIN EN 60268-4	15 dB(A)
Signal-to-noise ratio	A-weighted	79 dB
Max. SPL for K < 0,5 %		136 dB
Max. output level	Ri = 1 k Ω	18 dBu
	Ri = 100 k Ω	19 dBu
Dynamic range		121 dB
power supply		48 V $\pm$ 4 V
Current consumption		5,5 mA
Output connector		XLR3M
Weight		123 g
Length		170,4 mm
Diameter connection side		12,7 mm
Diameter capsule side		21 mm

DIAGRAMS

dB Frequency response M 221



Polar Patterns M 221

