

### KEY FEATURES

- Superior sound reproduction quality
- Extended frequency response (1 - 23 kHz)
- High sensitivity (99 dB)
- Extremely linear frequency response
- Low distortion
- Designed for the high frequencies reproduction

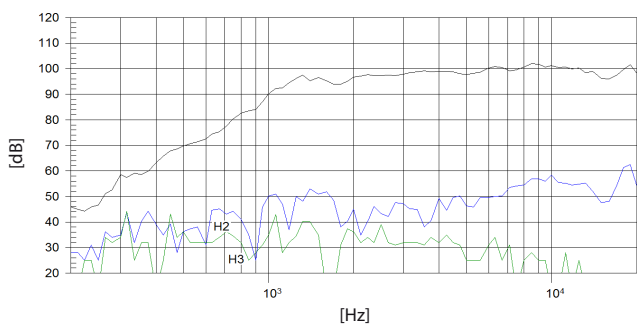
### TECHNICAL SPECIFICATIONS

Rated impedance	8 $\Omega$
D.C. resistance	4,9 $\Omega$
Power capacity*	80 W <sub>AES</sub> above 1 kHz
Program power	160 W above 1 kHz
Sensitivity**	99 dB 1W @ 1m
Frequency range	1 - 23 kHz
Recommended crossover	1 kHz or higher (12 dB/oct min.)

### MOUNTING INFORMATION

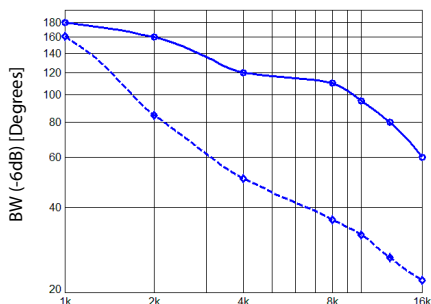
Overall dimensions	160 x 130 x 68 mm 6,30 x 5,12 x 2,68 in
Cutout dimensions	152 x 95 mm 5,98 x 3,85 in
Mounting	Four M5 threaded holes
Net weight	2,08 kg 4,58 lb
Shipping weight	2,20 kg 4,85 lb

### FREQUENCY RESPONSE & DISTORTION



Note: On axis frequency response measured in anechoic chamber, 1W @ 1m

### -6 dB BEAMWIDTH

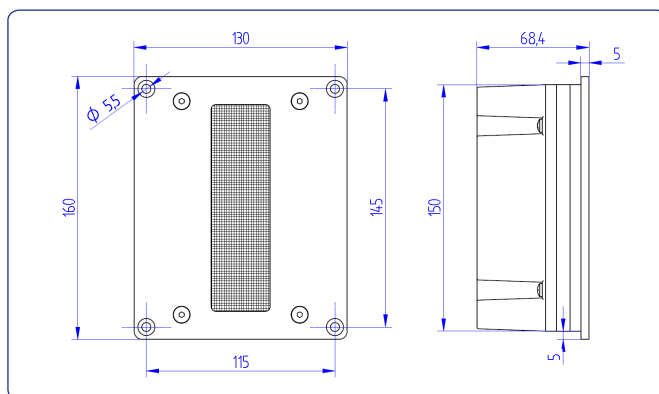


#### Notes:

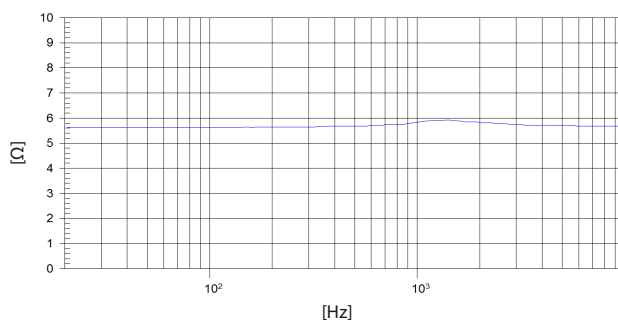
- \* The power capacity is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material.
- \*\* Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 2,5 - 20 kHz.



### DIMENSION DRAWINGS



### FREE AIR IMPEDANCE CURVE



### DIRECTIVITY INDEX

