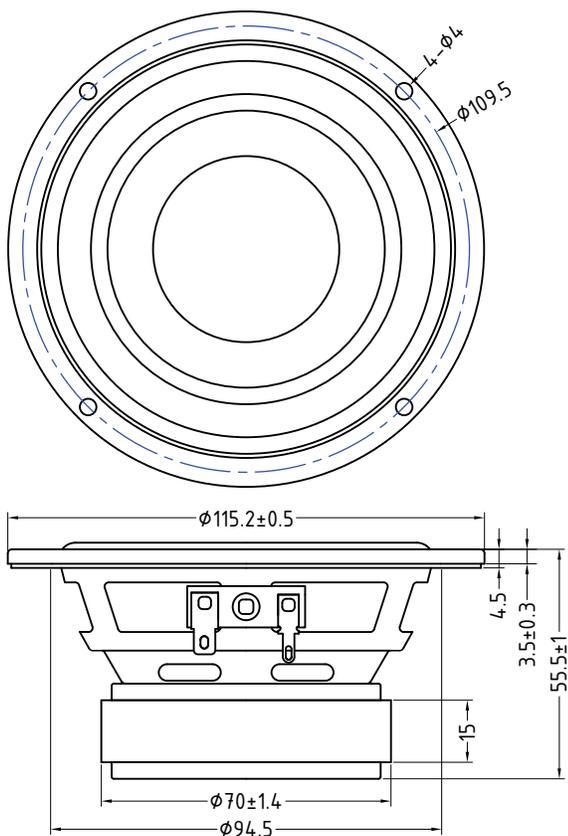




PCS115-8 4" Poly Cone Woofer 8 Ohm



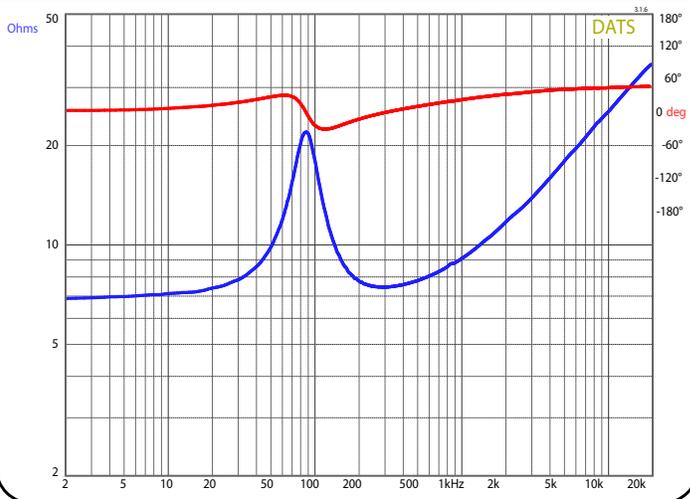
PARAMETERS

Impedance:	8 ohms
Re:	6.8 ohms
Le:	0.55 mH
Fs:	87 Hz
Qms:	2.69
Qes:	1.22
Qts:	0.84
Mms:	7.0g
Cms:	0.48 mm/N
Sd:	51.5 cm ²
Vd:	17.9 cm ³
BL:	4.6 Tm
Vas:	1.77 liters
Xmax:	3.5 mm
VC Diameter:	25 mm
SPL:	82.5 dB@2.83V/1m
RMS Power handling:	20 watts
Usable Frequency Range (Hz):	60 – 6,000 Hz

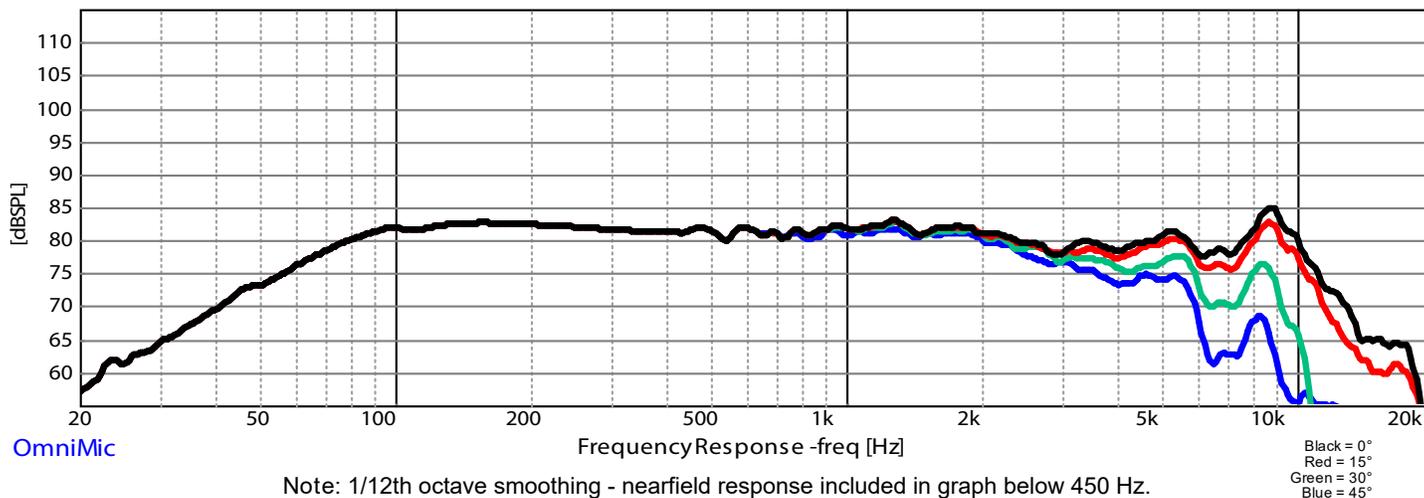
FEATURES

- Poly cone with rubber surround for excellent damping and long service life
- Aluminum former with 4-layer voice coil for improved power handling
- Under-spider venting for reduced heat buildup and minimal compression
- Low-profile stamped steel frame suitable for surface-mounted installations
- Ferrite magnet motor structure for stable performance across the operating range

IMPEDANCE/PHASE



FREQUENCY RESPONSE



Note: 1/12th octave smoothing - nearfield response included in graph below 450 Hz.

OmniMic