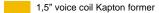


5,5 H 1,5 CP 8Ω

5,5" | 240 W

Code Z002800



Rubber surround with Double Asymmetric Rolls Technology (DAR)

Damping Cone Treatment

Ferrite Magnet Circuit with Copper Demodulating Ring

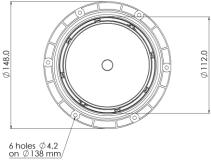
Ventilated Magnet to reduce Power Compression

86.9 dB sensitivity

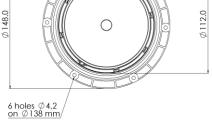
Frequency Range 48-5500 Hz





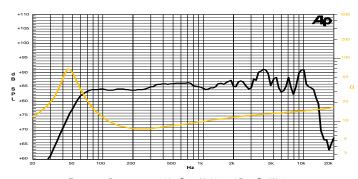






(= ===
mm (5,5")
8 Ω
120 W
240 W
86.9 dB
mm (1,5")
15 mm
6 mm
0.98 T
515 g
1.5 kg
48.0 Hz
0.40
11.4 g
7.22 Tm
78.5 cm ²
+/-6.5 mm
0.53 mH





Frequency Response on 10 Lt @ 55 Hz Vented Box @ 1W, 1m Free Air Impedance

Constructive Characteristics	
Magnet	Ferrite
Basket Material	Aluminium Die-Cast
Voice Coil Winding Material	Copper
Voice Coil Former Material	Kapton
Cone Material	Paper
Cone Treatment	Surface Damping Treatment
Surround Material	Rubber
Dust Dome Material	Solid Paper
Mounting Information	
Overall Diameter	148 mm
Baffle Cutout Diameter	113 mm
Mounting Holes	6 holes ø4,2 on ø138 mm
Total Depth	71.5 mm

(1) Rated Power measured with 2-hour test with pink noise signal, 6dB crest factor, loudspeaker in free air, power calculated on rated Zmin. (2) Power on Continuous Program is defined as 3dB greater than the Rated Power. (3) Calculated by Thiele & Small parameters, for SPL average in box refer to frequency response. (4) Thiele & Small parameters measured with laser system after preconditioning test. (5) Measured with respect to a THD of 10%. (6) Value corresponding to a decay of the Force Factor, or Compliance, or both, equal to the 50% of the small signal value. (7) Drawing dimensions: mm.