

1" NEO Dome Tweeter

| Program Power | 150 W |
| :--- | :--- |
| Rated impedance | 4 Ohm |
| Nominal diameter | $1^{\prime \prime}-26 \mathrm{~mm}$ |
| Sensitivity $(2,83 \mathrm{~V} / 1 \mathrm{~m})$ | $92,5 \mathrm{~dB}$ |
| Voice coil diameter | $1 \mathrm{in}-26 \mathrm{~mm}$ |
| Frequency Range | $2500-20000 \mathrm{~Hz}$ |

FREQUENCY RESPONSE CURVE ${ }^{6}$


FREE AIR IMPEDANCE CURVE ${ }^{7}$



MOUNTING AND SHIPPING INFORMATION

|  |  |
| :--- | :--- |
| Overall Diameter | $62 \mathrm{~mm}-2,44 \mathrm{in}$ |
| Baffle Cutout Diameter | $56,5 \mathrm{~mm}-2,22 \mathrm{in}$ |
| Flange Thickness | $2,5 \mathrm{~mm}-0,1 \mathrm{in}$ |
| Total Depth | $23,5 \mathrm{~mm}-0,93 \mathrm{in}$ |
| Bolt Circle Diameter | -- |
| Bolt Holes Quantity and Diameter | $-/--$ |
| Net Weight | $0,13 \mathrm{Kg}-0,29 \mathrm{lb}$ |
| Shipping Units | 12 Pairs |

## NOTES

2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz . Power calculated on rated nominal impedance.
2 Program Power is defined as 3 dB greater than the Nominal rating.
${ }^{3}$ Sensitivity represents the averaged value of acoustic output as measured on the forward central axis of cone, at distance 1 m , when connected to $2,83 \mathrm{~V}$ sine wave test signal
${ }^{4}$ Frequency range is given as the band of frequencies delineated by the lower and upper limits where the output level drops by 10 dB below the rated sensitivity in half space environment.
Linear Math. Xmax is calculated as (Hvc-Hg)/2 $+\mathrm{Hg} / 4$ where Hvc is the coil depth and Hg is the gapdepth.
${ }^{7}$ Impedance curve is measured in free air conditions at small signals.

