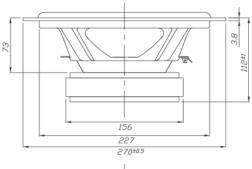
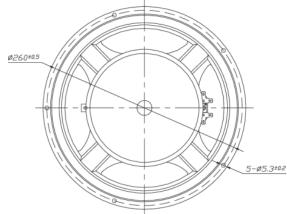


## **DSA270-8 10" Designer Series Aluminum Cone Woofer 8 Ohm**

**DSA270-8** 





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- Cosmetic frame with low profile lip, designed for front mounting—no countersinking required! Low distortion motor system with copper shorting ring
- · Black anodized aluminum cone, half roll rubber surround for durability and accurate reproduction
- · Optimized to yield the smallest possible box volume and lowest 3 dB down point
- Smooth frequency response and linear roll-off simplify filter design, guaranteeing good results with off-the-shelf crossovers

PARAMETER	RS
Impedance	8 ohms
Re	5.4 ohms
Le	1.07 mH @ 1 kHz
Fs	29.61 Hz
Qms	2.09
Qes	0.47
Qts	0.39
Mms	59.6g
Cms	0.49 mm/N
Sd	353 cm <sup>2</sup>
Vd	194.1 cm³
BL	11.2 Tm
Vas	88.1 liters
Xmax	5.5 mm
VC Diameter	38.5 mm
SPL	90.4 dB @ 2.83V/1m
RMS Power Handling	100 watts
Usable Frequency Range (Hz)	29 - 6,000 Hz

