

## Eminence Delta - Haut-parleur 12 Pouces 400W 8 Ohms



CARACTERISTIQUES GENERALES :	
Réf :	ED12A

Eminence Delta - Haut-parleur 12 Pouces 400W 8 Ohms

DELTA-12A Standard American

Recommandé pour les applications professionnelles audio, en tant que transducteur de médium ou boomer (avec filtre passe-haut) dans des enceintes bass reflex.

### SPECIFICATION

Nominal Basket Diameter 12", 304.8 mm  
Nominal Impedance 8 ohms  
Power Rating Watts 400 W / Music Program 800 W  
Resonance 55 Hz  
Usable Frequency Range 54 Hz - 5 kHz  
Sensitivity 98.3  
Magnet Weight 56 oz.  
Gap Height 0.375", 9.53 mm  
Voice Coil Diameter 2.5", 63.5 mm

### THIELE & Small Parameters

Resonant Frequency (fs) 55 Hz



PROZIC  
113 Ancienne route Imperiale  
31120 Portet-sur-Garonne  
05 82 950 710

DC Resistance (Re) 6.3  
Coil Inductance (Le) 0.74 mH  
Mechanical Q (Qms) 5.27  
Electromagnetic Q (Qes) 0.46  
Total Q (Qts) 0.43  
Compliance Equivalent Volume 81.3 liters (Vas) 81.3 liters / 2.9 cu. ft.  
Peak Diaphragm Displacement Volume 125 cc  
Mechanical Compliance of Suspension 0.21 mm/N  
BL Product (BL) 13.5 T-M  
Diaphragm Mass inc. Airload (Mms) 39 grams  
Efficiency Bandwidth Product (EBP) 120  
Maximum Linear Excursion (Xmax) 2.4 mm  
Surface Area of Cone (Sd) 519.5 cm<sup>2</sup>  
Maximum Mechanical Limit (Xlim) 9.9 mm

#### MOUNTING Information

Recommended Enclosure Volume  
Sealed N/A  
Vented 25.5-85 liters/0.9-3 cu.ft.  
Overall Diameter 12.03", 305.5 mm  
Baffle Hole Diameter 10.95", 278.1 mm  
Front Sealing Gasket fitted as standard  
Rear Sealing Gasket fitted as standard  
Mounting Holes Diameter 0.25", 6.4 mm  
Mounting Holes B.C.D. 11.59", 294.3 mm  
Depth 5.35", 136 mm

#### MATERIALS of Construction

Aluminum voice coil  
Polyimide former  
Ferrite magnet  
Vented core  
Pressed steel basket  
Paper Cone  
Cloth cone edge  
Solid composition felt dust cap

#### Packaging :

Dimensions produit :	135mm X Ø 310mm	Poids : 5Kg	EAN : 876358000227
----------------------	-----------------	-------------	--------------------

*Données non contractuelles*