



FD371

37 mm - 35 W - 107 dB

NOMINAL SPECIFICATIONS

Overall Diameter	115.2 / 102 mm (4.54 / 4.0 in)
Bolt Circle Diameter	107 mm (4.21 in)
Baffle Cutout Diameter	93 mm (3.66 in)
Depth	79 mm (3.11 in)
Flange and gasket Thickness	5.5 mm (0.22 in)
Net Weight	1.25 kg (2.75 lb)
Shipping Box	150 x 123 x 102 mm
(Single Carton Box)	(5.91 x 4.84 x 4.02 in)
Shipping Weight	1.32 kg (2.91 lb)

TECHNICAL PARAMETERS

Nominal Impedance	8 Ω
Minimum Impedance	6.6 Ω
AES Power Handling (1)	35 W
Maximum Power Handling (2)	70 W
Minimum Crossover Frequency (3)	2.6 kHz
Sensitivity (1W/1m) (4)	107 dB
Frequency Range	2.6÷20 kHz
Dispersion Angle	40°
Voice Coil Diameter	37 mm (1.46 in)
Winding Material	Al
Former Material	Kapton
Diaphragm Material	Ketone Polymer
Diaphragm Shape	Annular
Winding Depth	2.1 mm (0.08 in)
Magnetic Gap Depth	2.6 mm (0.10 in)
Flux Density	1.5 T
Magnet	Ferrite Ring
Re	5.5 Ω
NET Air Volume filled by HF Driver	0.3 dm ³ (0.011 ft ³)

NOTE:

- (1) 2 Hours Test According to AES 2-1984 Rev. 2003
- (2) Maximum power is defined as 3 dB greater than nominal power.
- (3) 12 dB/oct or higher slope high-pass filter.
- (4) Averaged within the frequency range.

