faital PRO PROFESSIONAL LOUDSPEAKERS *Made in Italy*

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 (3.58 in)
Depth	79 mm (3.11 in)
Flange and gasket Thickness	5.5 mm (0.22 in)
Net Weight	**1.3 kg (2.8 lb)**
Shipping Box	150 x 123 x 102 mm
(Single Carton Box)	(5.9 x 4.8 x 4.0 in)
Shipping Weight	1.3 kg (2.9 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 dm³ (0.011 ft³)

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.