KAPPA PRO-15LFC

Long throw, low frequency woofer recommended for pro audio in a vented bass enclosure.

### SPECIFICATION
- Nominal Basket Diameter: 15.0", 381 mm
- Nominal Impedance*: 4 Ω
- Power Rating**: 600 W
- Music Program: 1200 W
- Resonance: 37 Hz
- Usable Frequency Range: 38 Hz – 1.8 kHz
- Sensitivity***: 96.8 dB
- Magnet Weight: 120 oz.
- Gap Height: .375", 9.5 mm
- Voice Coil Diameter: 3.0", 76 mm

### THIELE & SMALL PARAMETERS*
- Fs: 37 Hz
- Re: 3.34 Ω
- Le: 0.94 mH
- Qms: 10.00
- Qes: 0.33
- Fs: 37 Hz
- Qts: 0.32
- Vas: 6.47 cu.ft., 183.23 liters
- Vd: 676.5 cc
- Bl: 15.40 T-M
- EBP: 114
- Xmax: 7.90 mm
- Sd: 856.3 cm²
- Xlim: 18.0 mm

### MOUNTING INFORMATION
- Recommended Enclosure Volume
  - Sealed: N/A
  - Vented: 80.42–156.88 liters, 2.84–5.54 cu.ft.
- Driver Volume Displaced: 0.152 cu.ft., 4.31 liters
- Overall Diameter: 15.00", 381.0 mm
- Baffle Hole Diameter: 14.00", 355.6 mm
- Front Sealing Gasket: Yes
- Rear Sealing Gasket: Yes
- Mounting Holes Diameter: 0.28", 7.1 mm
- Mounting Holes B.C.D.: 14.56", 369.8 mm
- Depth: 6.57", 166.9 mm
- Net Weight: 22.30 lbs, 10.12 kg
- Shipping Weight: 24.80 lbs, 11.25 kg

### MATERIALS OF CONSTRUCTION
- Copper voice coil
- Kapton former
- Ferrite magnet
- Vented and extended core
- Die-cast aluminum basket
- Paper cone
- Cloth cone edge
- Solid composition paper dust cap

### FREQUENCY RESPONSE & IMPEDANCE CURVE*

learn more at eminence.com
From design and manufacturing to the stage or studio. Once you’ve experienced the performance of Eminence, you’ll never accept anything else.

**MISSION STATEMENT**

Eminence is dedicated to providing the best Quality, Value and Service to meet our customers’ needs.

**FOOTNOTES**

* Please consult www.eminence.com for specifications of models with alternative impedances.

** Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.

*** The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e: 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25” supplied microphone (software calibrated) mounted 1m from wall/baffle | 2 ft. x 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

**** BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.

***** Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence’s H290, H290S, or H2EA horn in a non-temperature-controlled environment.

****** The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e. 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25” supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft x 2ft baffle is built into the wall with horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.