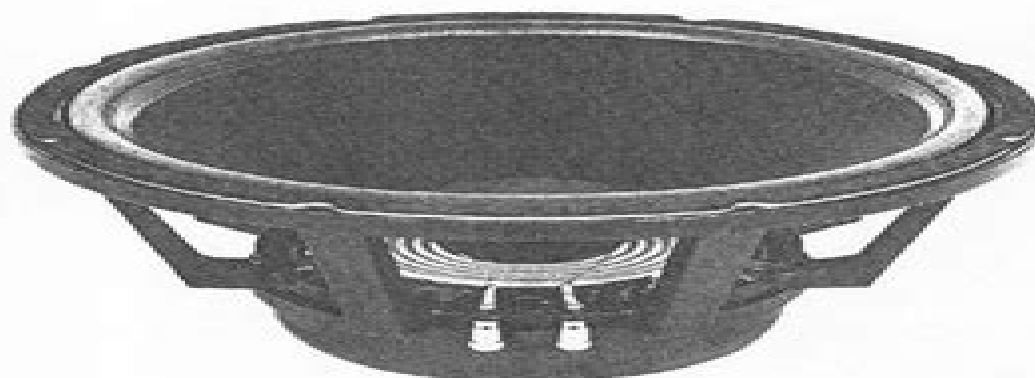


DL15W Low-Frequency Reproducer

- Subwoofer in multi-way systems
- Compact independent subwoofer
- Extended linear excursion for low distortion
- TIR™ and FDD™ reduce distortion, keep voice coil cool, and smooth frequency response
- 400 watts long-term power capacity
- 97-dB sensitivity
- Thermally efficient magnet assembly for high reliability
- PROTEF™ coating helps protect woofer from excessive power peaks



SPECIFICATIONS

Usable Axial Frequency Response in Typical Enclosure (4.0 ft³ tuned to 40 Hz), Swept One-Third-Octave Pink Noise, 4 Volts at 10 Feet, Anechoic Environment, Normalized for 1 Watt/1 Meter (see Figure 1):¹

40-2,800 Hz

Power Handling (see Power-Handling Test section),

Per ANSI/EIA RS-426-A 1980:

400 watts

Per AES2-1984/ANSI S4.26-1984,

50-500 Hz: 400 watts

100-1,000 Hz: 500 watts

Sensitivity (SPL at 1 m, 1 watt input power, nominal impedance),

200- to 2,000-Hz Average:

95 dB

100- to 800-Hz Average:

97 dB

Impedance Response (see Figure 4 for response in typical enclosure; see Figure 3 for response in standard baffle),

Minimum (Z_{min}):

6.3 ohms at 180 Hz

Nominal:

8 ohms

Distortion Response (on axis in standard baffle, 10% rated input power; see Figure 5),

Second Harmonic,

100 Hz: -47 dB (0.4%)

1,000 Hz: -35 dB (1.8%)

Third Harmonic,

100 Hz: -47 dB (0.4%)

1,000 Hz: -40 dB (1.0%)

Beamwidth (angle included by 6-dB-down points on polar responses for octave bands of pink noise; see Figure 6),

500 Hz: 80°

1,000 Hz: 80°

2,000 Hz: 60°

Physical Constants

Effective Piston Diameter:

330.2 mm (13.0 in.)

Moving Mass (M_{ms}):

0.096 kg (0.212 lb)

Voice-Coil Winding Depth:

20.3 mm (0.8 in.)

Voice-Coil Diameter:

63.5 mm (2.5 in.)

Voice-Coil Winding Length:

26.9 m (88.4 ft)

Top Plate Thickness at Voice Coil:

10.9 mm (0.43 in.)

BL Factor:

22.4 tesla meter

Thiele-Small Parameters (broken in),

f_s : 21 Hz

V_{as} : 575 liters (20.3 ft³)

Q_{ts} : 0.17

Q_{ms} : 4.38

Q_{es} : 0.16

R_e : 8.0 ohms

η_e : 2.77%

S_d : 0.066 m² (1.03 in.²)

M_{ms} : 0.096 kg (0.212 lb)

L_e : 2.0 mH

C_{ms} : 0.56 mm/N

R_m : 3.21 mechanical ohms

$P_{s(max)}$ (per ANSI/EIA RS-426-A 1980):

400 watts

X_{ms}^1 : 5.6 mm (0.22 in.)

X_{ms}^2 : 12.7 mm (0.50 in.)

V_o ($S_d \times X_{ms}$): 4.82 liters (0.170 ft³)

Thermal Rise after Power Test:

85 °C (185 °F)

Typical Vented Enclosures (see Typical Enclosures section):

4.0 ft³ tuned to 35 Hz or 6.0 ft³ tuned to 30 Hz

2. X_{ms}^1 is the one-way peak excursion which produces 10% THD of the current waveform when driven at f_s .

3. Displacement limit is the one-way peak excursion which, when exceeded, will cause physical damage to the drive mechanism.

Typical Amplifier Size (see Typical Amplifier Size section):

400-800 watts

Mounting Information (see Mounting section),

Bolt-Hole Diameter

(eight evenly spaced holes):

7.1 mm (0.28 in.)

Bolt Circle Diameter:

371 mm (14.60 in.)

Baffle Opening Diameter

(front or rear mounting):

353 mm (13.9 in.)

Electrical Connections (see Electrical Connectors section),

Connector Type:

Push terminals for bare wires

Polarity:

A positive voltage applied to the positive (red) terminal produces a positive pressure at the front of the cone

Additional Descriptive Information,

Magnet Weight:

2.2 kg (4.9 lb)

Magnet Material:

Barium ferrite

Frame:

Cast aluminum

Frame Finish:

Textured black epoxy

Plating of Steel Parts:

Bright Cadmium

Voice-Coil Material:

Aluminum

Voice-Coil Insulation:

Polyimide 220 °C rating

Voice-Coil Form:

Polyimide

Back Cover:

Black, advanced synthetic elastomer

Optional Accessories:

SMH-1 mounting hardware kit

1. For swept-sine-wave responses in standard baffle, per AES2-1984/ANSI S4.26-1984, see Figure 2.

Electro Voice User Manual

IM Harris



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