# **Technical Manual**

# **IBL2441**

# **SPECIFICATIONS**

## **ACOUSTIC & ELECTRICAL SPECIFICATIONS:**

• Nominal Impedance: 16 ohm

· Power Capacity: 70W Continuous Program

• Frequency Range: 500 Hz to 18 kHz 118 dB SPL\* · Sensitivity: 500 Hz or Higher • Crossover Frequencies:

SYSTEM COMPONENTS:

Cabinet: N/A • Grille: N/A

• High Frequency 100mm (4 in.) Aluminum Diaphragm (2441) Transducer:

8 ohm ±8% Aluminum Wire DC Resistance:

#### **AURAL SWEEP TEST SPECIFICATIONS:**

A. H.F. Aural Sweep Test: 2.83V Input, 550 Hz to 1.2 kHz

#### **PHYSICAL SPECIFICATIONS:**

• Enclosure Dimensions: 178mm x 178mm x 137mm D (7.0 x 7.0 x 5.375 in. D)

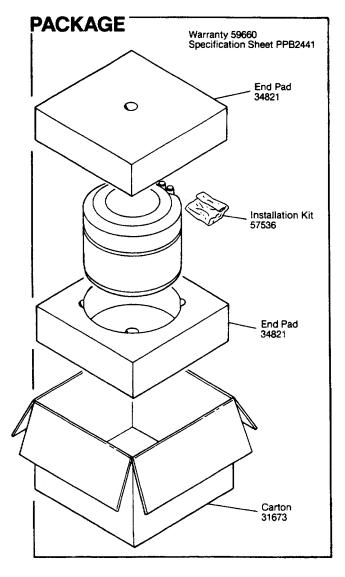
· Shipping Weight: 26 lbs. (11.8 kg.)

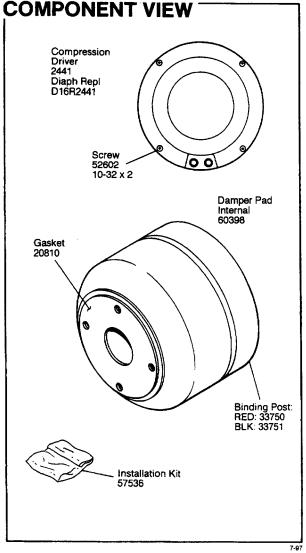
• Magnet Alnico

### WARRANTY INFORMATION:

Refer to the Warranty Statement packed with each product.

\*1 Watt (4.0 V RMS) @ 1 Meter





**JBL2441** 

