

Technical Manual

JBL 8124

SPECIFICATIONS



ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Driver Impedance: 8 Ohms
- Driver Power Capacity: 20W
- Frequency Range: 60 Hz – 18kHz (-10 dB)
- Sensitivity: 93 dB (1 kHz - 8 kHz) (2.83V@ 1m)
- Component: 100 mm (4 in) Full-Range
- Coverage: 130° conical
- 70V/100V Transformer Taps: 6W, 3W, 1.5W, (0.75W at 70V only)
- Termination: Bare Wire
- Dimensions: Ø 206 mm (8.1 in) round baffle x 89 mm (3.75 in) depth from back of baffle
- Cutout Dimension: Ø 175 mm (6.9 in)
- Included Accessories: Sculpted Grille
- Optional Accessories: MTC-8124C (C-ring), MTC-Rail (tile rails)

SPECIFICATIONS: (Cont'd)

- DC Resistance: 5.7 ohms

AURAL SWEEP TEST SPECIFICATIONS:

- A: System Aural Sweep Test: 4.0V Input, 60 Hz to 18 kHz

PHYSICAL SPECIFICATIONS:

- Net Weight: 2.5 lbs. (1.2 kg.)

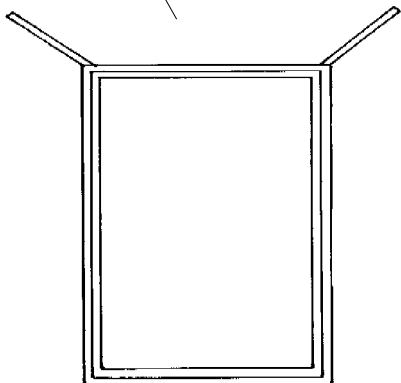
WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

PACKAGE

Warranty 59660
 Specification Sheet
 440912-002
 Box Label
 091-00716-01

Carton, Master
 443928-001
 Foam Insert
 443927-001



WIRING DIAGRAM

Dog Ear (4)
 365485-001
 8124/8128

Transformer
 365682-001

Grille
 365483-001



Transformer Tap Color Codes:

70V	.75W	1.5W	3W	6W	Com
100V	1.5W	3W	6W	N/C	Com
	WHITE	BLUE	BROWN	ORANGE	BLACK

Output
 + Red
 - BLK