JBL CBT 50LA-1 Specs

Active or Passive	Passive
Frequency Response	80 Hz-20 KHz
Coverage Pattern	Vertical 20° (1.5 kHz - 16 kHz, +/-10°) Horizontal 150° (ave, 1 kHz - 4 kHz, +/-20°)
Sensitivity	93 dB (speech mode, 2 kHz - 14 kHz) 89 dB (music mode, 300 Hz - 18 kHz)
Power Capacity	150 W (600 W peak), 2 hrs(8 ohms setting): 100 W (400 W peak), 100 hrs
Maximum Sound Pressure Level (SPL)	Speech mode: 115 dB continuous average (121 peak) Music mode: 111 dB continuous average (117 peak)
Nominal Sensitivity	93 dB (speech mode, 2Hz - 14KHz) 89dB (music mode, 300Hz - 18KHz)
Impedance	8 ohms
Crossover	None
Speaker	8 x 2" (50 mm) Full Range
Enclosure Material	Fiberglass reinforced ABS cabinet, painted aluminum grille

Input Connections	70V/100V Transformer Taps: 60 W, 30 W, 15 W, (7.5 W at 70 V only), and 8 ohms through, via switch
Compliance	IP-54 rated, as per IEC529 UV, moisture and salt-spray resistant
Dimensions	20.8 x 3.9 x 6" (528 x 99 x 153 mm)
Weight	9 lb (4.1 kg)

Packaging Info

Package Weight	17.55 lb
Box Dimensions (LxWxH)	29.6 x 12.5 x 7.75"