

# LFC-12v

## KEY FEATURES

- Architectural Installation™ Cabinet Design: 6-inch Total Depth for Easy Built-In Installation
- Professional 12-inch, 700W driver with 4-inch Voice Coil
- High-Sensitivity: 96dB
- Enclosure Depth Integrates with Other ai Models
- Maximum Output: 117dB
- Low Cost
- Requires PRO DSP Processor/Amplifier



## DESCRIPTION

The LFC-12v was designed as a lower-cost alternative to the highly successful LFC-212ai making possible multiple-subwoofer designs in budget-conscious systems. The LFC-12v has the same width and height as the LFC-212ai, but is even one-inch shallower at only 6" deep, making it the ideal choice in rooms where space is limited.

The LFC-12v is also the perfect LFE solution for media room systems based around the DMA-1508 8-channel amplifier. The DMA's 300W channels have adequate power to achieve reference-level output from the high-sensitivity LFC-12v, at a low cost and with minimal system complexity. Never before has achieving the famous PRO sound been simpler or more affordable.

## SPECS

|                              |  |
|------------------------------|--|
| <b>APPLICATION:</b>          | Architectural format subwoofer                   |
| <b>LF SECTION:</b>           | 12" professional grade woofer with 4" voice coil |
| <b>CROSSOVER:</b>            | 8th order acoustic via DSP                       |
| <b>POWER HANDLING:</b>       | 700W   |
| <b>SENSITIVITY:</b>          | 96dB   |
| <b>POWER REQUIREMENTS:</b>   | Requires amplification via PRO power amplifier   |
| <b>POWER RECOMMENDATION:</b> | 300W, 450W or 1000W                              |
| <b>FREQUENCY RANGE:</b>      | 22Hz - 80Hz                                      |
| <b>MAXIMUM OUTPUT:</b>       | 117dB  |
| <b>NOMINAL IMPEDANCE:</b>    | 4-ohms   |
| <b>DIMENSIONS:</b>           | 60"H x 14"W x 6"D                                |
| <b>WEIGHT:</b>               | 76 lbs.  |