



# STADIUM 4

High-performance multi-channel Class D amplifier



## Uncover Great Sound (The Unveiling of Sound).

Stadium full-range, multi-channel amplifiers deliver the efficiency and power you expect from Class D amplifiers – and the performance you expect from JBL. The comprehensive all new E.A.R.L terminal enables easy installation and optimized performance. The industrial design not only provides an elegant look, but also enhances power dissipation to ensure long term reliability. Stadium amplifiers give you power to shape your car audio experience in new ways.

## Features

- ▶ Class D Design
- ▶ Low Distortion
- ▶ Full On-Board Protection
- ▶ Proprietary High-Conductivity Terminals
- ▶ Compact footprint
- ▶ Sleek design
- ▶ Full-Range Line Outputs



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## Features and Benefits

### Class D Design

Every Stadium amplifier, including the full-range models, features high-efficiency Class D topology. This technology allows JBL to engineer amplifiers that are more compact, generate less heat, and draw less current from the vehicle's electrical system.

### Low Distortion

JBL Stadium amplifiers have been engineered to deliver the lowest distortion possible, enhancing the audio experience regardless of output level.

### Full On-Board Protection

JBL Stadium amplifiers have on-board circuitry to protect from shorts, temperature, overvoltage and undervoltage. An LED indicator is included on all five models to let the user know when one of these conditions exists.

### Proprietary High-Conductivity Terminals

All JBL Stadium amplifiers come equipped with newly introduced E.A.R.L terminal for better grounding.

### Compact footprint

With it becoming more and more difficult to find spacious locations for amplifier mounting, JBL Stadium amplifiers have been developed in a small compact form factor to allow more location versatility.

### Sleek design

Sometimes, an amp can be as stylish as it is powerful. JBL Stadium amplifiers have a clean, streamlined industrial design.

### Full-Range Line Outputs

The full-range Stadium amplifiers include full-range line outputs. This allows the audio signal to be routed to additional amplifiers or self-powered subwoofer solutions, increasing your system configuration options.

## What's in the Box

- 1x Amplifier
- 4x Differential Speaker-Level Adapter
- 2x Spare Fuses
- 4x Philip Screws
- 1x E.A.R.L Terminal
- 3x Self-Tapping Screws
- 1x Owner's Manual

## Technical Specifications

- ▶ Operating voltage 9-16 volts
- ▶ RMS power @ 4 ohms 100W x 4
- ▶ RMS power @ 2 ohms 120W x 4
- ▶ RMS bridged power @ 4 ohms 240W x 2
- ▶ Total peak power 1500W
- ▶ Frequency response 15Hz – 35kHz@-3dB
- ▶ Crossover filter LPF/HPF 32Hz – 320Hz  
Variable 12dB/Oct
- ▶ THD + N at rated power ≤0.1%
- ▶ High input maximum signal level 20V
- ▶ High input maximum sensitivity 2V
- ▶ Line input maximum signal level 2V
- ▶ Line input maximum sensitivity 0.2V
- ▶ Line-in signal-to-noise ratio (reference to 1 watt) ≥80dB
- ▶ Quiescent current draw ≤1.6A
- ▶ Fuse size 2 x 30A
- ▶ Dimensions (H x W x D) 54.20 x 179.60 x 265.30mm
- ▶ Weight 2.58kg

