



BDC12/15SPL-V4 SPL SUBWOOFERS

Powerful • Uncompromising • Deep

Introducing VIBE Audio's BD SPL Extreme Performance Car Audio Subwoofers. Our new BD SPL subwoofers are the epitome of SPL performance with our latest innovation, meticulously engineered for unparalleled bass results. Suitable for street use or competition use the range is built to dominate.

The new subwoofers are built for competition and are able to deliver unmatched output for long periods of time with ease. Offering increased excursion and power handling these BD subwoofers are not for the feint off heart, Compromising was not an option. Once against our engineers have created our biggest baddest line of subwoofers we have ever produced Set to take competitions by storm.



Model	BDC15D1SPL-V4	BDC18D1SPL-V4
Type	Subwoofer	Subwoofer
Speaker Size	15" (381mm)	18" (457mm)
Peak/RMS	5000W/15000W	5000W/15000W
Sensitivity	89db	90dB
Fq. Response	15Hz-850Hz	15Hz-850Hz
Impedance	Dual1Ω	Dual 1Ω
Mount. Depth	10.3" (262m)	11.4"(290mm)
Mount. Dia	14" (357m)	16" (427mm)
Enclosure vol.	3-5.5 cuft ³	6-8 cuft ³

BEST PERFORMANCE - Top of the line 5000W RMS Competition grade subwoofer

BEST DESIGN - Featuring full carbon fibre cone for maximum SPL

PREMIUM BUILD QUALITY - 6 Layer Spider with woven tinsel wires and made in USA 4" flat wound voice coil

INNOVATION - Unique voice coil cooling system for extra ordinary durability



Premium Motor Structure Components

VIBE has meticulously selected top-quality mechanical parts for the motor structure, including Made in USA flat-wound copper coils and triple-stacked high-grade ferrite magnets, ensuring unparalleled durability and performance.



Extended Voice Coil Length

The subwoofers benefit from a unique extended voice coil length, enhancing mechanical excursion to maintain control over the cone's movement, even under challenging conditions.



Enhanced Visual Appeal with Best-in-Class Alloy Basket

VIBE Design and appearance will elevate your installation with our best-in-class alloy basket, featuring unique design elements for increased visual appeal. Subtle tooling details on the basket supports and gasket clamps not only enhance aesthetics but also hold the construction together at critical points.



Direct Venting

The motor structure features direct air gap venting to allow cooling of the voice coil as the cone and voice coil move. This creates an effective motion to increase the air movement around the voice coil to aid cooling.



Increased Mechanical Excursion

With an extended voice coil length, enjoy increased mechanical excursion, providing a broader range of cone movement without compromising electromagnetic field alignment for superior bass response and precision.



Unique Aluminium Dust Cap and Voice Coil

Harnessing the lightweight and thermally conductive properties of aluminum for efficient heat dissipation. The aluminum components double as an effective heat sink, providing a dedicated pathway for heat dissipation, The dust cap gives direct cooling for the Voice Coil, acting as a heat radiator to regulate temperature and prevent overheating.



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