# BLACK Series

Designed and engineered by one of the worlds leading pro audio speaker design engineers in conjunction with ARC Audio in house speaker design and development team the Black Series subwoofer line uses only the latest high performance materials and composites with an uncompromised approach to sonic perfection.

- Hi Pressure Cast Aluminum basket
- Precision Wound 3" Hi Temp Voice Coil
- Non-Conductive Machined Fiberglass VC Former
- Hi Pressure Composite Treated Pulp/Bamboo Fiber Cone
- Hi Capacitiy Havy Duty Spring Loaded Speaker
- Low Shore Progressive SLA Rubber Surround
- Progressive Rate Nomex PTE Spider
- Linear SQ/SPL Design for the Car Audio Enviorn-
- 12 Stage Testing and QC Protocol on Every Speaker To Ensure All Drivers Meet or Exceed ARC Audio Specifications for the Demanding Car Audio Enviornment
- Audiophile/Car Audio Performance Based Design



For more information visit http://www.arcaudio.com/c/subwoofers\_black-series

## BLACK Series (Continued)

#### BLACK SERIES 10 (Available in Dual 2 or 4 ohm)



Power Handling(Peak)-800 Watts Power Handling (RMS)-400 Watts Resonant Frequency-32Hz SPL-87dB Mounting Depth-Cutout Diameter 5 11/16" 9 3/16" 16mm Xmax -Minimum Sealed Enclosure-.60 cuft Optimum Sealed Enclosure- .8 cuft SPL Sealed Enclosure- 1.0cuft 1.0cuft

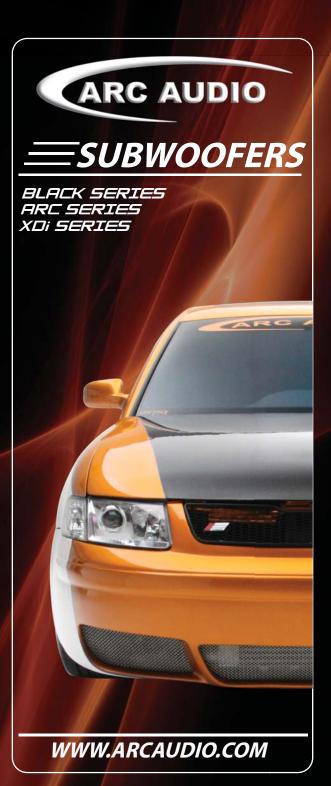
#### BLACK SERIES 12 (Available in Dual 2 or 4 ohm)



Power Handling(Peak)-Power Handling(RMS)-500 Watts Resonant Frequency-22Hz SPL-89dB Mounting Depth-Cutout Diameter-6 1/8" 11 3/16" 16mm Minimum Sealed Enclosure-.75 cuft Optimum Sealed Enclosure-1.1 cuft SPI Sealed Enclosure-1.2 cuft

1000 Watts

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# XDi Series

Designed and engineered in the USA for the enthusiast and bass lover alike, ARC Audio XDi series subwoofers deliver the best of both worlds without breaking the bank or sacrificing large amounts of real estate in your vehicle. Featuring a next generation tempered voice coil design and a balanced roll surround the XDi series takes a technical yet innovative direction to a loud and dynamic but yet naturally realistic approach to sound.

## XDi<sub>10</sub>



Power Handling(Peak)-Power Handling(RMS)-SPL-Mounting Depth-Cutout Diameter Minimum Sealed Enclosure-Optimum Sealed Enclosure-SPL Sealed Enclosure-

400 Watts 200 Watts .75 cuft 1.0 cuft 1.25 cuft

#### XDi12



Power Handling(Peak)-Power Handling(RMS)-SPLMounting DepthCutout Diameter
Minimum Sealed EnclosureOptimum Sealed EnclosureCPL Sealed Enclosure-1.0 cuft 1.5 cuft SPL Sealed Enclosure-

For more information visit http://www.arcaudio.com/c/subwoofers xdi-series

## ARC Series

Designed and Engineered by one of the leading car audio speaker and subwoofer acoustical engineers in the United States the ARC Series is the moving step into the world of high end and all around performance in a single package. Offering a optimized balance of performance and sound quality the ARC Series subwoofer line allows users to have the best of both worlds when it comes to sound quality and ground pounding bass.

Designed for small to moderate sized enclosures with extremely dynamic power handling specifications, ARC series sub woofers create that enveloped energy and support that we all strive to achieve without the loss of the majority of the vehicles interior and usable storage space. For the die hard sound quality individuals the ARC series subwoofer line is also versatile enough to be incorporated into well designed and built infinite baffle applications.



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## ARC Series (Continued)

(Available in Dual 2 or 4 ohm) Power Handling(Peak)-Power Handling(RMS)-

SPL-Mounting Depth-Cutout Diameter-

ARC 8

Minimum Sealed Enclosure-Optimum Sealed Enclosure-

7 1/8 .35 cuft .45 cuft

## ARC 10

(Available in Dual 2 or 4 ohm)
Power Handling(Peak)Power Handling(RMS)SPLMounting DepthCutout Diameter-

Minimum Sealed Enclosure-Optimum Sealed Enclosure-

500 Watts 250 Watts

87dB 65 cuft .75 cuft

### ARC 12

(Available in Dual 2 or 4 ohm) Power Handling(Peak)-Power Handling(RMS)-SPL-

Mounting Depth-Cutout Diameter-Minimum Sealed Enclosure-Optimum Sealed Enclosure700 Watts 350 Watts 89dB 6.0"

11 1/8" .90 cuft 1.1 cuft

#### ARC 15



(Available in Dual 2 or 4 ohm) Power Handling(Peak)-Power Handling(RMS)-

Mounting Depth-Cutout Diameter-Minimum Sealed Enclosure-Optimum Sealed Enclosure1500 Watts 750 Watts 2.25 cuft 2.75cuft