



**ZPR84 - 8" / 200MM EXTREME  
SPL PRO AUDIO MIDRANGE**

**ZPR654 - 6.5" / 165MM EXTREME  
SPL PRO AUDIO MIDRANGE**

## ZPR Series

### FEATURES

- 2" OFC High temp voice coil
- 32Oz Ferrite magnet
- Lightweight paper cone
- Triple roll cloth surround
- Woven tinsel leads
- Spade terminals

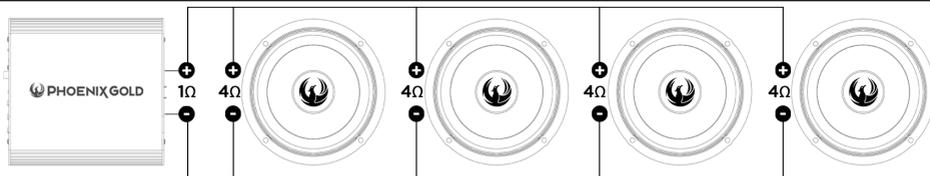
### Installation

To ensure proper installation, check that the speakers fit into your desired location - this could require removal of existing vehicle speakers. Check the surrounding area before drilling or cutting holes. DO NOT work near fuel tanks, fuel lines hydraulic lines or electrical wiring. Once installed make sure the speaker is firmly fixed in your vehicle.

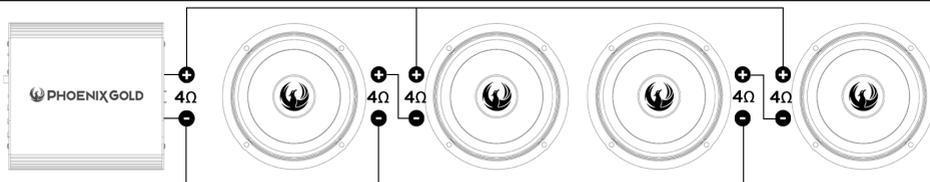
Always ensure that the speaker and cables are securely attached and installed in such a way that no cables can be pinched or damaged. Phoenix Gold accepts no responsibility for damage or injury in relation to inappropriate installation of this product.

# ZPR Series - 6.5"/165mm & 8"/200mm Performance Pro Audio Midrange

## 4 OHM SPEAKERS = 1 OHM LOAD



## 4 OHM SPEAKERS = 4 OHM LOAD



SPECIFICATION	ZPR654	ZPR84
Speaker Type:	PRO Audio Midrange Speaker	PRO Audio Midrange Speaker
Speaker Size:	6.5" (165mm)	8" (200mm)
Impedance:	4 Ω	4 Ω
Frequency Response:	80Hz - 20kHz	60Hz - 9000Hz
Power Handling (RMS):	300W	325W
Power Handling (MAX):	600W	650W
Sensitivity:	90.6dB (1W/1m)	92dB (1W/1m)
Re:	3.0 Ohm	3.0 Ohm
Fs:	102.1 Hz	70.4 Hz
Qms:	5.16	4.40
Qes:	0.68	0.70
Qts:	0.60	0.60
Cms:	0.19 mm/N	0.30 mm/N
Vas:	4.9 L	20.6 L
BL:	6.1 N/A	5.7 N/A
Sd:	136.8 cm <sup>2</sup>	221.7 cm <sup>2</sup>
Mms:	13.1 gr	17.1 gr
Voice Coil Diameter:	2" (50mm)	2" (50mm)
Outer Diameter:	167mm	209mm
Mounting Diameter:	142mm	180mm
Mounting Depth:	76mm	88mm
Speaker Grills	No	No

### Disclaimer

Ensure your safety and the well-being of those around you by following these essential guidelines:

- Keep all product materials and packaging away from children, pets, or anyone at risk of suffocation.
- Exposure to noise levels above 85 dB can cause permanent hearing damage.
- Extreme sound frequencies reduce perception abilities that are essential in road traffic conditions; do not let loud volumes distract from being mindful behind the wheel.
- Phoenix Gold takes no responsibility for any physical harm or damage caused by improper use of their products.
- Ensure that all metals and raw materials are disposed of in accordance with local regulations and environmental standards to minimise any negative impact on the environment.

### Warranty

Phoenix Gold products come with a limited warranty and are covered by our regional distribution partners and their terms and conditions. You can find out more information by contacting your local retailer or distributor.