



**6.5"/165MM 2-WAY WEATHERPROOF SPEAKERS  
IDEAL FOR INDOOR & OUTDOOR USE**

Model: **ZM6SB / ZM6SW**

**SPECIFICATIONS**

- Aluminium Grill and Polypropylene Cone
- Crossover with Selectable Tweeter Level
  - Adjustable 25mm Silk Domed Tweeter
  - UV Treatment Prevents Discolouring
  - PVC Casing with Mounting Bracket
    - 6.5" Rubber Surround Woofer
    - 220W Max Power Output
    - IP65 Waterproof Rated
    - 25mm Voice Coil

*All specifications subject to change without notice.*

**ZM6SB / ZM6SW - 6.5"/165mm 2-Way Weatherproof Speaker System**

SPECIFICATION	ZM6SB	ZM6SW
Colour	Black	White
Speaker	6.5" 2 Way System	
Max Power (Watts)	220 Watts	
RMS Power (Watts)	110 Watts	
Impedance	8 Ohm	
Voice Coil	25mm	
Frequency Range	55Hz - 20kHz	
Sensitivity	90dB / 1W	
Tweeter Level	Adjustable (High / Low)	
Weight	3.5kg / 7.7lbs	
Speaker Dimensions	300mm x 215mm x 195mm (WxHxD)	
Operating Temperature	-20 Degrees to +85 Degrees C.	

## Installation

Due to the weight of the ZM6SB/W, ensure you install on a flat, level surface with two stainless steel screws. Ideal for hanging from ceilings, on a wall or standing using the tilt mount bracket. If installing into marine environment, ensure the area for installation does not interfere with vessels factory installed electronics. Avoid installing in close proximity to magnetic components i.e. compasses.

When wiring, black is audio negative, red is audio positive. Unscrew terminal to insert appropriate wire. The terminals allow an ideal wire gauge of 4 sq.mm/11AWG. Banana plugs may also be used.

Check before drilling or cutting holes. DO NOT work near fuel tanks, fuel lines hydraulic lines or electrical wiring. DO NOT mount speaker in such a way as to pinch or damage the wires.

## Disclaimer

Always ensure the enclosure is securely attached, to avoid movement. PHOENIX GOLD accepts no responsibility for damage or injury in relation to inappropriate securing of this product.

### Phoenix Gold Product Warranty

#### LIMITED WARRANTY ON SPEAKERS:

Phoenix Gold warrants this product to be free of defects in materials and workmanship for a period of one (1) years from the original date of purchase. This warranty is not transferable and applies only to the original purchaser from an authorized Phoenix Gold dealer in the United States of America only. Should service be necessary under this warranty for any reason due to manufacturing defect or malfunction, Phoenix Gold will (at its discretion) repair or replace the defective product with new or re-manufactured product at no charge. Damage caused by the following is not covered under warranty: accident, misuse, abuse, product modification or neglect, failure to follow installation instructions, unauthorized repair attempts, misrepresentations by the seller. This warranty does not cover incidental or consequential damages and does not cover the cost of removing or reinstalling the unit(s). Cosmetic damage due to accident or normal wear and tear is not covered under warranty.

#### INTERNATIONAL WARRANTIES:

Products purchased outside the United States of America are covered only by that country's Authorized Phoenix Gold reseller and not by Phoenix Gold. Consumers needing service or warranty information for these products must contact that country's reseller for information.