

**IN-CEILING 2-WAY**

AS8C

QUANTITY: PAIR

**FEATURES**

8" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 40Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 88dB  
**Cut-Out Diameter:** 9 5/8" (236 mm)  
**Mounting Depth:** 3 5/8" (92mm)

**IN-CEILING 2-WAY**

AS6C

QUANTITY: PAIR

**FEATURES**

6.5" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 60Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 88dB  
**Cut-Out Diameter:** 7 3/4" (197mm)  
**Mounting Depth:** 2 7/8" (73mm)

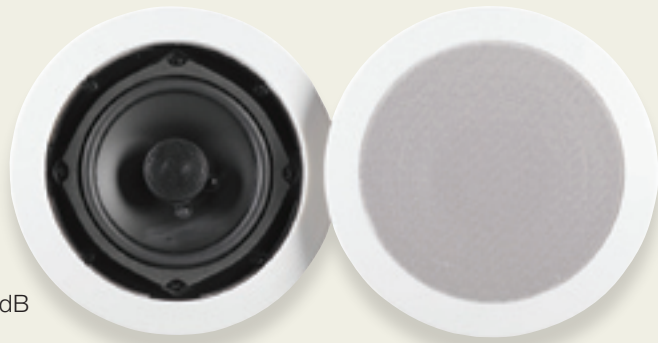
**IN-CEILING 2-WAY**

AS5C

QUANTITY: PAIR

**FEATURES**

5.25" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 70Hz - 22kHz +/-3dB  
**Sensitivity 2.83V/1m:** 87dB  
**Cut-Out Diameter:** 6 5/8" (203mm)  
**Mounting Depth:** 2 3/4" (70mm)

**IN-CEILING SUMMED STEREO**

AS7C

QUANTITY: ONE

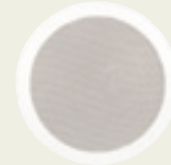
**FEATURES**

6.5" Polypropylene Woofer with Dual Voice Coils  
 Dual 19mm Balanced Drive Tweeters  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8 Ω  
**Frequency Response:** 45Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 88dB  
**Cut-Out Diameter:** 7 3/4" (197mm)  
**Mounting Depth:** 2 7/8" (73mm)

WITH GRILL

**IN-CEILING 2-WAY 6.5 LCR**

ASLCR6C

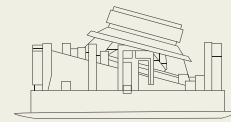
QUANTITY: ONE

**FEATURES**

6.5" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 15 Degree Speaker Inclination  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill  
 Left, Center, Right Application

**SPECIFICATIONS**

**Power Handling:** 25 - 150 Watts  
**Impedance:** 8 Ω  
**Frequency Response:** 55Hz - 18kHz +/- 3dB  
**Sensitivity 2.83V/1m:** 91dB  
**Cut-Out Diameter:** 8 1/8" (206mm)  
**Mounting Depth:** 5" (127mm)



WITH GRILL

**PHOENIX GOLD ACCESSORIES**

Phoenix Gold has a complete line of speaker selectors, wall plate controls and cabling to complement the AudioSource product line. Ask your sales representative for details.



Phoenix Gold Speaker Selector  
IH DSSM6



Phoenix Gold Volume Control  
VMT100W

**IN-WALL 3-WAY**

AS8S

QUANTITY: PAIR

**FEATURES**

8" Polypropylene Woofer  
 50mm Pole Mounted Midrange  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 40Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 90dB  
**Cut-Out Dimension:** 8 3/4 x 12 3/4" (222 x 324mm)  
**Mounting Depth:** 3 5/8" (92mm)

**IN-WALL 2-WAY**

AS6S

QUANTITY: PAIR

**FEATURES**

6.5" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 50Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 87dB  
**Cut-Out Dimension:** 7 5/16 x 10 11/16" (186 x 276mm)  
**Mounting Depth:** 3 1/8" (79mm)

**IN-WALL 2-WAY**

AS5S

QUANTITY: PAIR

**FEATURES**

5.25" Polypropylene Woofer  
 25mm Silk Dome Swivel Tweeter  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Spray Paintable Frame & Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 70Hz - 22kHz +/-3dB  
**Sensitivity 2.83V/1m:** 87dB  
**Cut-Out Dimension:** 6 1/8 x 9 5/8" (155 x 143mm)  
**Mounting Depth:** 2 1/2" (63mm)



**IN-WALL 2-WAY LCR**

AS515

QUANTITY: ONE



WITH GRILL

**FEATURES**

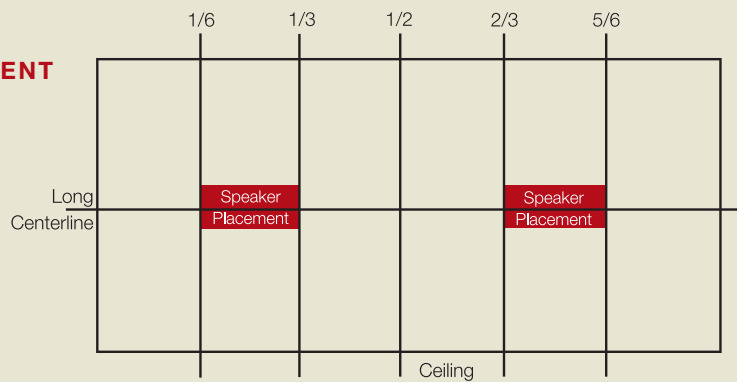
Dual 5.25" Polypropylene Woofers  
 25mm Silk Dome Swivel Tweeter  
 Mid-Tweeter-Mid Configuration (MTM)  
 Butyl Rubber Surround  
 Dog-Leg Mounting System  
 Integrated Rear Dust Shield  
 Spray Paintable Frame & Grill  
 Left, Center, Right Application

**SPECIFICATIONS**

**Power Handling:** 25 - 150 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 60Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 90dB  
**Cut-Out Dimension:** 13 15/16 x 6 7/8"  
 (354 x 175mm)  
**Mounting Depth:** 3 1/2" (89mm)

**OPTIMAL CEILING SPEAKER PLACEMENT**

Place your ceiling speaker along the longest centerline of the room for best sound results. They should be located between 1/6 and 1/3 of the length of the ceiling in from the end. The closer the speakers are placed to the side wall, the better the low frequency (bass) response.

**OPTIMAL IN-WALL SPEAKER PLACEMENT**

To attain highest in-wall speaker fidelity, place your speakers on the long wall of the room between 1/8 and 1/4 of the length of the wall in from the end. The closer the speakers are to the side wall, the better the low frequency (bass) response.



**INDOOR/OUTDOOR 2-WAY****LS62W****QUANTITY: PAIR****FEATURES**

6.5" Polypropylene Woofer  
 1" Silk Dome Tweeter  
 Weather Resistant Speaker System  
 Butyl Rubber Surround  
 CAD/CAE Designed, Phase Compensated Crossover  
 Mounting Brackets and Hardware Included  
 Rustproof Aluminum Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 65Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 87.5dB  
**Weight:** 5.5lbs (2.3 kg)  
**Dimensions:** 8 x 11 x 7 1/4" (203 x 280 x 184mm)



Also Available in Black  
 (LS62B)

**INDOOR/OUTDOOR 2-WAY****LS52W****QUANTITY: PAIR****FEATURES**

5.25" Polypropylene Woofer  
 1" Silk Dome Tweeter  
 Weather Resistant Speaker System  
 Butyl Rubber Surround  
 CAD/CAE Designed, Phase Compensated Crossover  
 Mounting Brackets and Hardware Included  
 Rustproof Aluminum Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 85Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 89dB  
**Weight:** 4.2lbs (1.9 kg)  
**Dimensions:** 6 3/4 x 9 1/2 x 6 3/8" (170 x 240 x 160mm)



Also Available in Black  
 (LS52B)

**INDOOR/OUTDOOR 2-WAY****LS42W****QUANTITY: PAIR****FEATURES**

4" Polypropylene Woofer  
 1" Silk Dome Tweeter  
 Weather Resistant Speaker System  
 Butyl Rubber Surround  
 CAD/CAE Designed, Phase Compensated Crossover  
 Mounting Brackets and Hardware Included  
 Rustproof Aluminum Grill

**SPECIFICATIONS**

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 100Hz - 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 85dB  
**Weight:** 2.2lbs (1 kg)  
**Dimensions:** 5 11/16 x 8 x 5" (145 x 203 x 127mm)



Also Available in Black  
 (LS42B)

INDOOR/OUTDOOR 2-WAY

LS545

QUANTITY: PAIR

### FEATURES

5.25" Polypropylene Woofer  
3/4" Polycarbonate Tweeter  
Weather Resistant Speaker System  
Mounting Brackets and Hardware Included  
White Powder Coated Microperf Grill

### SPECIFICATIONS

**Power Handling:** 25 - 100 Watts  
**Impedance:** 8  $\Omega$   
**Frequency Response:** 60Hz to 20kHz +/-3dB  
**Sensitivity 2.83V/1m:** 89dB  
**Weight:** 5.5lbs (2.3 kg)  
**Dimensions:** 9 1/2 x 7 x 6 5/8" (241 x 178 x 169mm)



### INDOOR/OUTDOOR SPEAKER PLACEMENT

Like all speakers, the LS series of Indoor/Outdoor speakers sound best when placed in the line of sight of the listener, with no obstructions. They can be mounted vertically or horizontally and will pivot 180°.

The LS series of Indoor/Outdoor speakers are manufactured to resist a variety of weather conditions. However, they are not waterproof, so if you decide to place your speakers outdoors, position them so they are not directly exposed to the elements. The undersides of most eaves and overhangs provide the best protection.

These illustrations provide a visual guide for optimally placing your speakers.

