

SPEAKERS **SONANCE** 

## S4 / S6.5 / S6.5ST / S6.5IW / S8

# **Owner's Manual / Installation Guide**

Congratulations and thanks for your selection of the Elura Blue Label Series speakers by Sonance<sup>®</sup>. These products have been designed for easy installation and reliable performance. Because you're a professional in this field, we've limited the following installation guidelines to essential facts and recommendations.

One thing to keep in mind: Elura is committed to your success. Any questions, comments or assistance you require is available anytime by contacting us directly. Thanks for your support.

#### PRE-INSPECTION

Check the contents of each carton to make sure no damage has occurred during transit or handling. Let us know immediately if anything appears to be damaged.

Contact your freight company or dealer and file a claim - all products leave our factories and distribution centers completely clean and fully functional. Normally, we'll replace damaged product immediately and await freight claim results so you can get your job done. Please take photos (particularly shipping cartons) and send them along with a description of the damage.

#### SELECTING SPEAKER LOCATIONS

Take your usual care when selecting speaker locations and placement. Avoid wiring, plumbing, lighting fixtures and HVAC ducting. Speaker wiring should already be in position for new construction – watch for studs and joists when making your cut-outs.

#### SPEAKER INSTALLATION

We package the Blue Label Series with the grille on to prevent possible damage. You'll find the paint mask and adhesive chips to attach the mask are packaged adjacent to the speakers. Position the dog ears flush with the baffle frame and hold next to your cut-out.

Connect the speaker wires (+ to + / - to -), install the speakers and connect to the amplifier. For multiple speakers, be sure to check impedance matching.

#### SOUND DISPERSION

Depending on room size it is best to place speakers approximately 12' from one another. Proper spacing will improve sound imaging. Consider the room environment and furniture placement while selecting your primary listening area.

#### **PRODUCT WARRANTY**

Elura speaker products are guaranteed to meet or exceed the specifications included in this manual and carry with them a lifetime limited warranty under normal conditions of use. This warranty covers free parts and labor on all components with the obligation that Elura will repair or replace any component found defective in materials or workmanship. This warranty does not apply to products that have been abused, incorrectly installed, modified, disassembled and/or repaired by anyone other than Elura or our appointed repair facility. Products qualified under this warranty must be returned to the factory or a service center designated by Elura, with all transportation and insurance charges pre-paid.

#### SPEAKER SPECIFICATIONS

#### **S4**

Speaker Type: In-ceiling, Zero Bezel Tweeter: 1" XL Chambered Silk Dome, Pivoting Impedance: 8 ohms Sensitivity: 89dB Finish Dimensions: Ø6.44" (163.6mm), 3.73" (94.8mm)

## S6.5

Speaker Type: In-ceiling, Zero Bezel Tweeter: 1" XL Chambered Silk Dome, Pivoting Impedance: 8 ohms Sensitivity: 91dB Finish Dimensions: Ø9.27" (235mm), 4.46" (113mm)

# S6.5ST

Speaker Type: In-ceiling Stereo, Zero Bezel Tweeter: Dual 1" XL Chambered Silk Dome Impedance: 8 ohms Sensitivity: 91dB Finish Dimensions: Ø9.27" (235mm), 4.46" (113mm)

## S6.5IW

Speaker Type: In-wall, Zero BezelWooferTweeter: 1" XL Chambered Silk Dome, PivotingPower:Impedance: 8 ohmsFreq. ReSensitivity: 91dBEQ AdjuFinish Dimensions: 7.87" (200mm), 11.76" (299mm), 3.43" (87mm)Cutout Dimension: 6.89" (175mm), 10.83" (275mm)

# **S8**

Speaker Type: In-ceiling, Zero Bezel Tweeter: 1" XL Chambered Silk Dome, Pivoting Impedance: 8 ohms Sensitivity: 91dB Finish Dimensions: Ø11.17" (284mm), 4.78" (122mm) Woofer: 4" CarbonX Cone, Silhouette Surround Power: 5-75 watts Freq. Response: 58Hz-20KHz

Cutout Dimension: Ø5.70" (144.8mm)

Woofer: 6.5" CarbonX Cone, Silhouette Surround Power: 5-130 watts Freq. Response: 45Hz-20KHz EQ Adjustments: Contour Switch with -3, 0, +3 Cutout Dimension: Ø8.25" (210mm)

Woofer: 6.5" CarbonX Cone, Silhouette Surround Power: 5-130 watts Freq. Response: 45Hz-20KHz EQ Adjustments: Contour Switch with -3, 0, +3 Cutout Dimension: Ø8.25" (210mm)

Woofer: 6.5" CarbonX Cone, Silhouette Surround Power: 5-130 watts Freq. Response: 45Hz-20KHz EQ Adjustments: Contour Switch with -3, 0, +3 87mm)

Woofer: 8" CarbonX Cone, Silhouette Surround Power: 5-140 watts Freq. Response: 40Hz-20KHz EQ Adjustments: Contour Switch with -3, 0, +3 Cutout Dimension: Ø10.08" (256mm)

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