ORIGIN



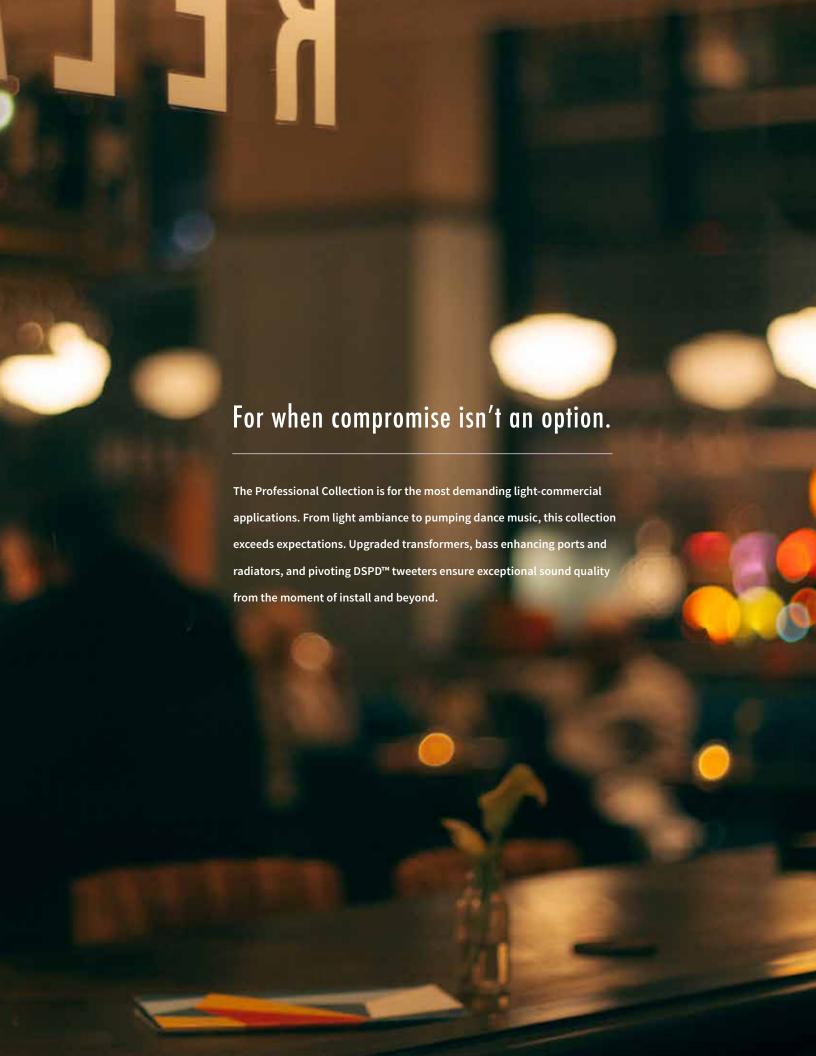
We are Origin Acoustics. Performance loudspeakers with a high-fidelity heritage, nearly invisible aesthetics, and a commitment to genuine acoustic beauty. We believe that astounding audio is the home's beating heart. As musicians and filmmakers have poured their souls into their craft, so have we into ours. We strive to bring you the fullest experience, as intended by their creators. The minute nuance that not everyone gets to hear, that's where we live. In the details.

- Nick Berry, CEO











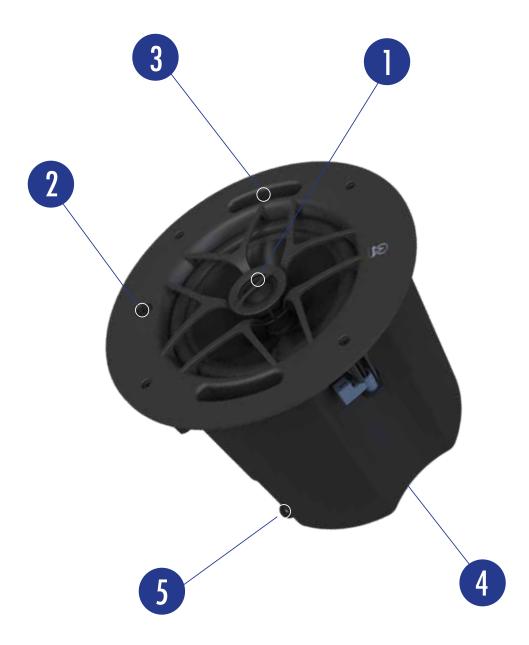
CEILING

We used the pivoting DPSD tweeter from our Director

Collection to ensure these loudspeakers have a

smooth, easy to listen to sound. The heavy-duty dogears ensure every installation is secure and the slotted
ports increase bass repsonse across all models.

- 1. DPSD™ & Multi-Motion Pivoting™ Tweeter
- 2. Front Mounted 70/100V Tap with Premium Transformer
- 3. Bass Enhancing Woofer Ports
- 4. Phoenix Connector & Conduit Lock
- 5. Safety Strap Connection for Seismic Events







PCSUB8

Part: SCPSUB800 Woofer: 8" IMPP

Tweeter: 1" Silk DSPD™ MMP™

Power Handling (Programme Power): 200 Watts Power Handling (Continuous Pink Noise): 100 Watts

Frequency Response (- 10dB): 39Hz-20kHz Frequency Response (- 3dB): 55Hz-250Hz

Nominal Coverage Angle: 180 Degree Conical Coverage

Sensitivity @1m: 91dB Rated Maximum SPL: 110dB Impedance: 8 ohm Nominal

Transformer Taps: 70V -120W, 60W, 30W, 15W

100V - 120W, 60W, 30W Diameter: 286mm Cutout Diameter: 266mm

Grille Diameter: 296mm Mounting Depth: 242mm Feature: Metal Can, Zinc Plated **PC80**

Part: SCP800000 Woofer: 8" IMPP

Tweeter: 1" Silk DSPD™ MMP™

Power Handling (Programme Power): 120 Watts Power Handling (Continuous Pink Noise): 60 Watts

Frequency Response (- 10dB): 41Hz-20kHz Frequency Response (- 3dB): 60Hz-20kHz

Nominal Coverage Angle: 100 Degree Conical Coverage

Sensitivity @1m: 92dB Rated Maximum SPL: 112dB Impedance : 8 Ohm/70V/100V

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W

100V - 60W, 30W, 15W Diameter: 286mm

Cutout Diameter: 266mm Grille Diameter: 296mm Mounting Depth: 242mm Feature: Metal Can, Zinc Plated





PC60

Part: SCP600000 Woofer: 6 ½" IMPP

Tweeter: 1" Silk DSPD™ MMP™

Power Handling (Programme Power): 80 Watts Power Handling (Continuous Pink Noise): 40 Watts

Frequency Response (- 10dB): 50Hz-20kHz Frequency Response (- 3dB): 64Hz-20kHz

Nominal Coverage Angle: 115 Degree Conical Coverage

Sensitivity @1m: 91dB Rated Maximum SPL: 108dB Impedance: 8 Ohm/70V/100V

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W

100V - 60W, 30W, 15W Diameter: 244mm

Cutout Diameter: 224mm Grille Diameter: 254mm Mounting Depth: 202mm Feature: Metal Can, Zinc Plated

PC50

Part: SCP500000 Woofer: 5 1/4" IMPP

Tweeter: ¾" Silk DSPD™ MMP™

Power Handling (Programme Power): 60 Watts Power Handling (Continuous Pink Noise): 30 Watts

Frequency Response (- 10dB): 54Hz-20kHz Frequency Response (- 3dB): 80Hz-20kHz

Nominal Coverage Angle: 120 Degree Conical Coverage

Sensitivity @1m: 89dB Rated Maximum SPL: 106dB Impedance: 8 Ohm/70V/100V

Transformer Taps: 70V - 30W, 15W, 7.5W, 3.75W

100V - 30W, 15W, 7.5W Diameter: 210mm Cutout Diameter: 190mm Grille Diameter: 220mm Mounting Depth: 202mm

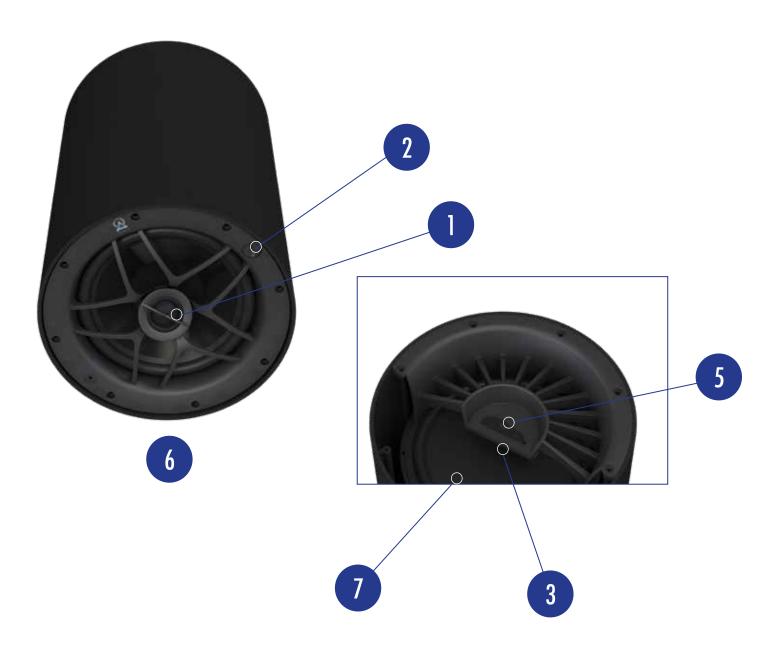
Feature: Metal Can, Zinc Plated



PENDANTS

The benefits of our cylindrical design become more apparent when you listen to the loudspeaker. The increased cabinet volume and unique passive radiator both improve bass response, which will thrill your customers.

- 1. DPSD™ & Multi-Motion Pivoting™ Tweeter
- 2. Front Mounted 70/100v Tap with Premium Transformer
- 3. Phoenix Connector
- 4. Industry Standard Gripple® Cable Suspension (Not Shown)
- 5. Recessed Suspension Point
- 6. Modern Aesthetic Styling
- 7. Unique Rear Bass-Driving Passive Radiator







PPSUB8

Part: SPPSUB80B, SPPSUB80W

Woofer: 8" Polypropylene

Power Handling (Programme Power): 200 Watts

Power Handling (Continuous Pink Noise): 125 Watts

Frequency Response (- 10dB): 40Hz-250Hz

Frequency Response (- 3dB): 55Hz-250Hz

Nominal Coverage Angle: 180 Degree Conical Coverage

Sensitivity @1m: 88dB

Rated Maximum SPL: 110dB

Impedance: 8 ohm Nominal

Transformer Taps: 70V -120W, 60W, 30W, 15W

100V - 120W, 60W, 30W Diameter: 254mm

Length: 412mm

Feature: 8" Passive Radiator

PP80

Part: SPP80000B, SPP80000W

Woofer: 8" Polypropylene

Tweeter: 1" Silk DSPD™ MMP™

Power Handling (Programme Power): 200 Watts

Power Handling (Continuous Pink Noise): 100 Watts

Frequency Response (- 10dB): 42Hz-20kHz

Frequency Response (- 3dB): 57Hz-20kHz

Nominal Coverage Angle: 110 Degree Conical Coverage

Sensitivity @1m: 88dB

Rated Maximum SPL: 110dB

Impedance: 8 ohm Nominal

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W 100V - 60W,

30W, 15W

Diameter: 254mm

Length: 412mm

Feature: 8" Passive Radiator





PP60

Part: SPP60000B, SPP60000W Woofer: 6½" Polypropylene

Tweeter: 1" (25mm) Silk DSPD™ MMP™

Power Handling (Programme Power): 130 Watts Power Handling (Continuous Pink Noise): 65 Watts

Frequency Response (- 10dB): 50Hz-20kHz Frequency Response (- 3dB): 62Hz-20kHz

Nominal Coverage Angle: 120 Degree Conical Coverage

Sensitivity @1m: 88dB Rated Maximum SPL: 108dB Impedance: 8 ohm Nominal

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W

100V - 60W, 30W, 15W Diameter: 210mm Length: 313mm

Feature: 6 1/2" Passive Radiator

PP50

Part: SPP50000B, SPP50000W Woofer: 5 ¼" Polypropylene Tweeter: 1" Silk DSPD™ MMP™

Power Handling (Programme Power): 100 Watts Power Handling (Continuous Pink Noise): 50 Watts

Frequency Response (- 10dB): 57Hz-20kHz Frequency Response (- 3dB): 75Hz-20kHz

Nominal Coverage Angle: 120 Degree Conical Coverage

Sensitivity @1m: 88dB Rated Maximum SPL: 105dB Impedance: 8 ohm Nominal

Transformer Taps: 70V - 30W, 15W, 7.5W, 3.75W

100V - 30W, 15W, 7.5W Diameter: 170mm Length: 267mm

Feature: 5" Passive Radiator



SURFACE

With our patent-pending Second Position

Mount, you have both x and y-axis positioning
without re-installing the bracket. This feature
allows unprecedented placement options.

- 1. Multi Angle Mount
- 2. Multi Angle Bracket
- 3. Phoenix Connector
- 4. Front Mounted 70/100v Tap with Premium Transformer
- 5. Bass Enhancing Woofer Ports
- 6. DPSD™ Tweeter
- 7. Paintable Removable Aluminum Grille (Not Pictured)
- 8. Black or White Finishes Available





PS80

Part: SSP80000B, SSP80000W

Woofer: 8" IMPP

Tweeter: 1" Aluminum

Power Handling (Programme Power): 120 Watts
Power Handling (Continuous Pink Noise): 60 Watts

Frequency Response (- 10dB): 42Hz-250Hz Frequency Response (- 3dB): 58Hz-250Hz

Nominal Coverage Angle: 70° Horizontal, 70° Vertical

Sensitivity @1m: 92dB Rated Maximum SPL: 107dB Impedance: 8 ohm Nominal

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W

100V - 60W, 30W, 15W

Dimensions: 240 x 382 x 249mm





PS60

Part: SSP60000B, SSP60000W

Woofer: 6" IMPP

Tweeter: 1" Aluminum

Power Handling (Programme Power): 80 Watts Power Handling (Continuous Pink Noise): 40 Watts

Frequency Response (- 10dB): 45Hz-250Hz Frequency Response (- 3dB): 65Hz-250Hz

Nominal Coverage Angle: 100° Horizontal, 50° Vertical

Sensitivity @1m: 92dB Rated Maximum SPL: 106dB Impedance: 8 ohm Nominal

Transformer Taps: 70V - 60W, 30W, 15W, 7.5W

100V - 60W, 30W, 15W

Dimensions: 200 x 336 x 211mm

PS50

Part: SSP50000B, SSP50000W

Woofer: 5" IMPP

Tweeter: 1" Aluminum

Power Handling (Programme Power): 60 Watts Power Handling (Continuous Pink Noise): 30 Watts

Frequency Response (- 10dB): 55Hz-250Hz Frequency Response (- 3dB): 74Hz-250Hz

Nominal Coverage Angle: 100° Horizontal, 50° Vertical

Sensitivity @1m: 89dB Rated Maximum SPL: 105dB Impedance: 8 ohm Nominal

Transformer Taps: 70V - 30W, 15W, 7.5W, 3.75W

100V - 30W, 15W, 7.5W

Dimensions: 170 x 282 x 181mm



DIRECTOR

There is an Origin Acoustics loudspeaker for every application. Our extensive line of ceiling speakers range from entry-level to enthusiast and hit every note between the two. With five levels of performance and four woofer sizes, we can tailor a solution for your specific needs, even those with the most demanding requirements.

TRI-LINEAR CONFIGURATION® (TLC)

We've built an authentic three-way loudspeaker for in-ceiling applications. The transducers are stacked linearly for precise imaging and elegantly hinged for an extended pivot. Perfect for creating lifelike soundstages from above.

MULTI-MOTION PIVOT®

The secret of Origin Acoustics' superior sound staging is our patented MMP™ technology. All of our five series and above loudspeakers can pivot up to thirty-degrees. So regardless of placement restrictions, you can direct the sound right to the listener.

VARIABLE DEPTH ABSORPTION LAYER® (VDAL)

Surrounding the interior baffle is a precisely molded rubberized insert. Its purpose is to absorb errant frequencies that cause phase distortion. This design enhancement ensures that our long-throw woofers and DPSD tweeters are used to their full capabilities.

COMPRESSION MOLDED WOOFER BASKETS

Using time tested and true technique of compression molding, we designed and produced woofer baskets that are both highly stable and acoustically neutral. The result is a reduction in distortion without coloration from the basket itself.

X-WAVE SURROUND®

When a speaker cone reaches its limit of movement and comes to a hard stop, unwanted waves ripple up and down the cone. This phenomenon is similar to waves hitting the edge of a pool then reflecting towards the centre of the water. Our X-Wave Woofer Surround progressively absorbs that impact, prevented unwanted sonic distortion, and improving the overall fidelity of the loudspeaker.

DUAL PLANE STABILIZED DIAPHRAGM™ (DPSD™)

Dual Plane Stabilized Diaphragm. A patented tweeter design that improves high-frequency performance, the DPSD™ radiator uses a unique suspension design that prevents distortion and increases loudness. The suspension attaches at both the voice-coil dome's peak. This secondary stabilization allows the driver to be crossed over at a much lower frequency resulting in improved dispersion and decreased distortion.

TOOL-LESS - FAST & FLEXIBLE

Stability and security are crucial when installing a loudspeaker in the ceiling. The revolutionary Tool-Less Installation (Patent #9591390) spreads the weight of the speaker over a larger area than typical mounting systems while requiring minimal effort from the installer. The spring-loaded clips also create more uniform pressure against the drywall, eliminating any warping or distortion of the speaker baffle.

Continuous Improvements.

THE CURRENT YOU IS OBSOLETE. - JEREMY BURKHARDT

In our product development cycle, we practice abandonment. If it doesn't work, don't cling to it. Replace it with an even better idea and execution. This dedication to renewal and our open-door to integrators have allowed us to make some of the most installation-friendly products available today. Take some time to explore the exclusive designs of Origin Acoustics over the next few pages so you can feel confident you are installing the next generation of architectural loudspeakers.

Tool-Less Mounting.

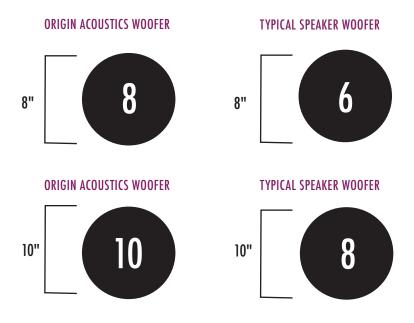
SECURE, EASY, MODULAR.

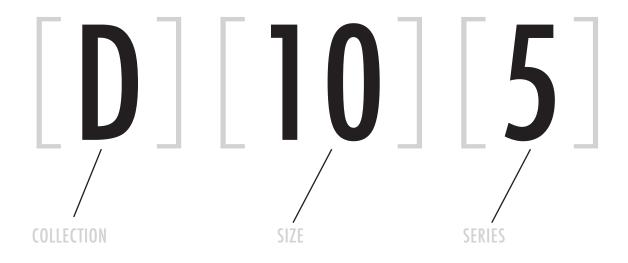
The tool-less mounting system installs in two parts. First, insert the bayonet ring into the cutout. The high rails that hold the clips make installing into alternative materials like wood more accessible than ever. The clips themselves act as springs. This feature reduces vibration transfer and improves weight distribution when compared to traditional dog-legs. After the ring is in place, installing the loudspeaker is just a quarter turn. Once you hear the click, push the final lock into place, and the installation is complete. Any of our six and eight-inch Direction Collection loudspeaker mount in the exact same bayonet ring. We have also provided a blank cover plate and ten-inch step-down adapter for flexibility. The cover plate allows you to install the rings at any time before the trim, and the step-down adapter matches our ten-inch series to the rest of the six/eight-line.



More Bass Less Space.

Since we removed the dog-ears, you're not eating up valuable real-estate for a mounting system, which means larger woofers in the same size cutouts. Our eight-inch series fits in a typical six-inch cutout, and our tens install in the standard eight!





Size

From the architecturally friendly three-inch woofer models to the expansive six and eight-inch configurations (that all share the same mounting hardware and cutout size), and even the deceptively small ten-inch three-way loudspeakers, we have a solution for every installation.



3" Models

These loudspeakers have been produced specially to thrill interior designers and architects. They're the same diameter as small interior lights, so they blend right into high-end homes.



6" Models

All of our six and eight-inch models use the exact same bayonet mounting ring. Literally, in seconds, you can upgrade from our great value entry to highest performance premium level, without tools or even touching the drywall.

The six-inch models feature pivoting tweeters standard, and the higher-end models completely pivot at the woofer.

Series

Across each size, the Director Collection has consistent levels of performance. This classification system ensures your installations are consistently timbre-matched, easy to specify, and always sound astounding.



These are fundamentally great speakers. With pivoting tweeters standard, time-tested poly/rubber woofers, and incredible fidelity for the price. These are perfect for distributed audio when critical listening isn't a necessity.

3

For the three series, we stepped up the materials and crossover for an even smoother finish. By utilizing injection molded graphite woofers, we have increased low-end response and fidelity over the one series. The tweeters on this series are aluminum, making for bright precise, and articulate highs.



The five series is the beginning of our ultra-premium loudspeaker options.

These feature multi-motion pivot midranges in the larger models or completely pivoting woofers in the six-inch line.

All five series loudspeakers feature our patented DSPD tweeter and injection-molded graphite woofers.



8" Models

Our eight-inch models all fit into our six-inch cutout size. It's like doubling the woofer surface area without changing the appearance of the grille. The top three models of this size also feature a genuine three-way design with pivoting tweeters and mid-range diaphragms. Effectively giving those models fifteen-degrees more pivot than the competition.



10" Models

Our ten-inch models install into a typical eight-inch cutout. So while they look no different once mounted, the bass response is immediately striking. All models of this calibre are three-way loudspeakers with our patented multi-motion pivot, so they image accurately and transparently.

7

We've chosen woven fibre-glass for the woofer material on this series for its resilience and sensitivity. It's incredibly stiff, which leads to more accurate sound-reproduction, and it's tightly woven design ensures it never loses its form.



The most extravagant loudspeakers that we offer fall under the nine series.

Both the eight-inch and ten-inch designs feature authentic three-way loudspeaker design with all models in series using audiophile-grade kevlar woofers. Then we beefed-up the crossovers for incredible fidelity and transparency.



Part: SD100900 Woofer: 10" Kevlar®

Midrange: 4" Kevlar® MMP™

Tweeter: Silk DSPD™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 25Hz-20KHZ

Impedance : 6 ohm Diameter: 286mm

Cutout Diameter: 264mm Grille Diameter: 296mm Mounting Depth: 158mm



D107

Part: SCD100700

Woofer: 10" Glass Fibre

Midrange: 4"Glass Fibre MMP™

Tweeter: ¾" Silk DSPD™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 28Hz-20KHZ

Impedance: 6 ohm
Diameter: 286mm
Cutout Diameter: 264mm
Grille Diameter: 296mm
Mounting Depth: 158mm



D105

Part: SCD100500 Woofer: 10" IMG

Midrange: 4"IMG MMP™
Tweeter: ¾" Silk DSPD™
Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 28Hz-20KHZ

Impedance: 6 ohm
Diameter: 286mm
Cutout Diameter: 264mm
Grille Diameter: 296mm
Mounting Depth: 158mm



D89

Part: SCD80900 Woofer: 8" Kevlar® Midrange: 4" Kevlar®

Tweeter: ¾" Silk DSPD™ MMP™

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 30Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm

Grille Diameter: 254mm Mounting Depth: 142mm



D87

Part: SCD80700

Woofer: 8" Glass Fibre Midrange: 4" Glass Fibre

Tweeter: ¾" Silk DSPD™ MMP™

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 34Hz-20kHz

Impedance : 6 ohm Diameter: 244mm Cutout Diameter: 22

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 142mm



D85

Part: SCD80500

Woofer: 8" IMG

Midrange: 3 ½" IMG MMP™
Tweeter: ¾" Silk DSPD™
Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 36Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 142mm



Part: SCD80300 Woofer: 8" IMG

Tweeter: 1" Aluminum MMP™

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 114mm



D83A

Part: SCD8030A

Woofer: 8" IMG - Fixed Angle Tweeter: 1" Aluminum MMP™

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm

Grille Diameter: 254mm Mounting Depth: 119mm



D83DT/SUR

Part: SCD2T80300 Woofer: 8" IMG

Tweeter: Dual 1" Aluminum

Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 109mm



D81-6

Part: SCD80100-6

Woofer: 8" Poly/Rubber Tweeter: 1" Silk MMP™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 114mm



Part: SCD60900

Woofer: 6 ½" Kevlar® Pivoting Tweeter: 1" Silk DPSD™ MMP™

Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 40Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 140mm



D67

Part: SCD60700

Woofer: 6 ½" Glass Fibre Pivoting Tweeter: 1" Silk DPSD™ MMP™

Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 43Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 140mm



D65

Part: SCD60500

Woofer: 6 ½" IMG Pivoting
Tweeter: 1" Silk DSPD™ MMP™

Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 45Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 140mm



D63

Part: SCD60300 Woofer: 6 ½" IMG

Tweeter: 1" Aluminum MMP™

Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 48Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Grille Diameter: 254mm
Mounting Depth: 95mm



D63DT/SUR

Part: SCD2T60300

Woofer: 6 1/2" IMG

Tweeter: Dual 1" Aluminum Power RMS: 40 Watts

Power Peak: 150 Watts

Frequency Response: 48Hz-20kHz

Impedance : 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 101mm







D61-6

Part: SCD60100-6 Woofer: 6 1/2" Poly/Rubber Tweeter: 1" Silk MMP™ Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 48Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm

Mounting Depth: 88mm

D61DT

Part: SCD2T60100 Woofer: 6 1/2" Poly/Rubber Tweeter: Dual 1" Silk Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 48Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 88mm

E60-6

Part: SCE60000-6 Woofer: 6 1/2" Poly Tweeter: 1" PEI Pivoting Power Handling: 5-100 Watts Frequency Response: 48Hz-20kHz

Impedance: 8 ohm Diameter: 244mm

Cutout Diameter: 202mm - 222mm

Grille Diameter: 255mm Mounting Depth: 89mm





DSUB8F8K

Part: DSUB8F680K Woofer: Dual 8" Poly

Frequency Response: 37Hz - 20kHz Power Handling: 100-250 Watts

Impedance: 8 ohm

Dimensions: 240 x 356 x 650mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 240mm



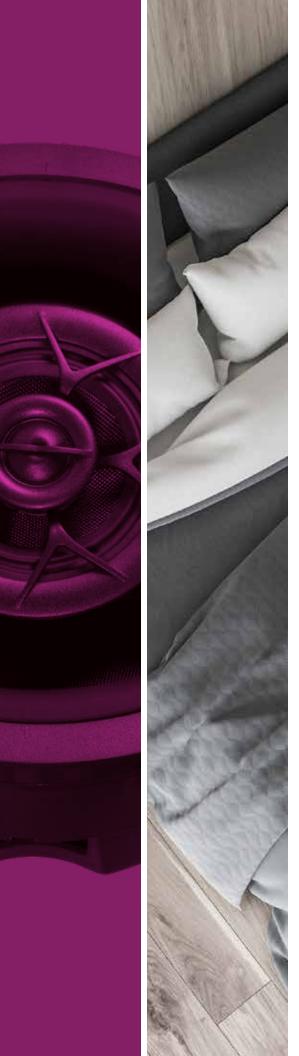
DSUB6F68K

Part: DSUB6F680K Woofer: Dual 6 1/2" Poly

Frequency Response: 33Hz-20kHz Power Handling: 100-250 Watts

Impedance: 8 ohm

Dimensions: 201 x 284 x 480mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 203mm



MINIMAL

Origin Acoustics has a product for every application.

The Minimal Opening System was created to wow architects and designers for the finest of interiors.

These loudspeakers have the same footprint as modern recessed lighting fixtures, so they blend beautifully in luxury homes.





Part: SCD30900 Woofer: 3" Kevlar®

Tweeter: $\frac{3}{4}$ " Silk DPSDTM MMPTM

Power RMS: 30 Watts Power Peak: 100 Watts

Frequency Response: 100Hz-20kHz

Impedance: 10 ohm Diameter: 100mm Cutout Diameter: 83mm Grille Diameter: 108mm Mounting Depth: 101mm

DSUB6F3K

Part: SDSUB6F300

Woofer: Dual 6 ½" Poly

Frequency Response: 33Hz-20kHz Power Handling: 100-150 Watts

Impedance: 8 ohm

Dimensions: 201 x 284 x 480mm

Cutout Diameter: 89mm Grille Diameter: 100mm Mounting Depth: 203mm



EXPLORER

The Explorer Speaker are for adventurers. Seafaring loudspeakers built to withstand the elements. IP66-rated overall with high-durability plastics, sealed electronics, and bayonet rings with gaskets, these loudspeakers are sturdy. We've made them out-of-the-box ready for installation into yachts, sea-side properties, and anywhere else that is consistently wet.

Explorer Features







PRECISE ALUMINUM TWEETER



ADDITIONAL SILICONE GASKETS







D105EX

Part: SCD100500EX Woofer: 10" IMG

Midrange: 4" IMG MMP™ Tweeter: 1" Aluminum MMP

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 28Hz-20kHz

Impedance: 6 ohm
Diameter: 286mm
Cutout Diameter: 264mm
Grille Diameter: 296mm
Mounting Depth: 158mm

D85EX

Part: SCD85000EX Woofer: 8" IMG

Midrange: 4" IMG MMP™

Tweeter: ¾" Aluminum MMP™

Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 36Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Grille Diameter: 254mm
Mounting Depth: 142mm

D83EX

Part: SCD803000EX

Woofer: 8" IMG

Tweeter: 1" Aluminum MMP™

Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Grille Diameter: 254mm
Mounting Depth: 114mm







D83AEX

Part: SCD08030AEX
Woofer: 8" IMG (Angled)
Tweeter: 1" Aluminum
Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm

Grille Diameter: 254mm Mounting Depth: 119mm

D83DT/SUR EX

Part: SCDT83000EX Woofer: 8" IMG

Tweeter: Dual 1" Aluminum Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 109mm

D65EX

Part: SCD60500EX Woofer: 6 1/2" IMG Pivoting

Tweeter: 1" Aluminum MMP™

Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 36Hz-20kHz

Impedance: 6 ohm Diameter: 244mm

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 140mm







C65EX

Part: SWM12500EX Woofer: 4 x 8" IMG Tweeter: 1" Aluminum Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 45Hz-20kHz

Impedance: 6 ohm
Dimensions: 140 x 300mm
Cutout Dimensions: 118 x 278mm
Grille Dimensions: 149 x 311mm
Mounting Depth: 95mm

CSUB10REX

Part: CSUB1000REX

Woofer: 10" Black, Anodized Aluminum

Recommended Amplifier Power: 100-500 Watts RMS

Frequency Response: 30Hz-250kHz

Impedance: 8 ohm

Dimensions: 354 x 430 x 88mm Cutout Dimensions: 330 x 330mm Grille Dimensions: 360 x 360mm) Mounting Depth: 88mm

DBA10EX

Part: DBA10000EX Woofer: 10" Fibreglass Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 35Hz-200kHz

Impedance : 6 ohm Diameter: 286mm

Cutout Diameter: 264 mm Grille Diameter: 298 mm Mounting Depth: 158 mm



COMPOSER

We designed the Composer Collection as the perfect match for our Director Collection. Across each model, the levels of performance remain consistent. This unity allows you to timbre match our in-wall and in-ceiling models with confidence.

Form and Function.

In-wall loudspeakers are perfect for ear level applications, such as home theatre or music listening. To make installation easier, all models (except the CIW series) have spring-loaded dog-ears that snap into place with just a quick turn from a coin or the included guitar-pick.



We've crafted different styles of in-wall to suit any need you might have.

THTR SPEAKERS

The THTR loudspeakers are for high-volume, high-demand applications. Use two for your left and right channels alongside a television or projector screen. Even add a third for your centre channel for even more impact.

LCR SPEAKERS

Left, centre, right. This configuration is also an excellent choice for home theatre when the volume isn't as critical of an issue.

THINLINE SPEAKERS

Based on the golden ratio, these loudspeakers are taller and thinner than the standard in-wall design. By using rectangular woofers, we are better able to match the modern aesthetic of flatscreen panels.



THTR69

Part: SWML230900

Woofer: (4) Quad: 6 1/2" Kevlar®

Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 200 Watts

Mounting Depth: 95mm

Frequency Response: 40Hz-20kHz

Impedance: 6 ohm
Dimensions: 219 x 758mm
Cutout Dimensions: 200 x 736mm
Grille Dimensions: 231 x 769mm



THTR67

Part: SWML230700

Woofer: (4) Quad 6 1/2" Glass Fibre

Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 200 Watts

Frequency Response: 40Hz-20kHz

Impedance: 6 ohm
Dimensions: 219 x 758mm
Cutout Dimensions: 200 x 736mm
Grille Dimensions: 231 x 769mm
Mounting Depth: 95mm



LCR69

Part: SWML14900

Woofer: 2 x 6 ½ " Kevlar® Tweeter: 1" Silk DPSD™ Power RMS: 40 Watts Power Peak: 150 Watts

Frequency Response: 51Hz-20kHz

Impedance: 6 ohm
Dimensions: 190 x 386mm
Cutout Dimensions: 168 x 364mm
Grille Dimensions: 200 x 396mm
Mounting Depth: 95mm



LCR67

Part: SWML14700

Woofer: 2 x 6 ½" Glass Fibre
Tweeter: 1" Silk DPSD™
Power RMS: 40 Watts
Power Peak: 150 Watts

Frequency Response: 53Hz-20kHz

Impedance: 6 ohm
Dimensions: 190 x 386mm
Cutout Dimensions: 168 x 364mm
Grille Dimensions: 200 x 396mm
Mounting Depth: 95mm



LCR65

Part: SWML14500
Woofer: 2 x 6 ½" IMG
Tweeter: 1" Silk DPSD™
Power RMS: 40 Watts
Power Peak: 150 Watts

Frequency Response: 55Hz-20kHz

Impedance: 6 ohm
Dimensions: 190 x 386mm
Cutout Dimensions: 168 x 364mm
Grille Dimensions: 200 x 396mm
Mounting Depth: 95mm



LCR39

Part: SWML10900 Woofer: 2 x 3 ½" Kevlar® Tweeter: 1" Silk DPSD™ Power RMS: 35 Watts Power Peak: 125 Watts

Frequency Response: 70Hz-20kHz

Impedance: 6 ohm
Dimensions: 134 x 262mm
Cutout Dimensions: 112 x 240mm
Grille Dimensions: 144 x 272mm
Mounting Depth: 95mm







LCR37

Part: SWML10700

Woofer: 2 x 3 1/2" Glass Fibre Tweeter: 1" Silk DPSD™ Power RMS: 35 Watts Power Peak: 125 Watts

Frequency Response: 70Hz-20kHz

Impedance: 6 ohm Dimensions: 134 x 262mm Cutout Dimensions: 112 x 240mm Grille Dimensions: 144 x 272mm Mounting Depth: 95mm

C69

Part: SWM12900 Woofer: 4 x 8" Kevlar® Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 125 Watts

Frequency Response: 40Hz-20kHz

Impedance: 6 ohm Dimensions: 140 x 300mm Cutout Dimensions: 118 x 278mm Grille Dimensions: 149 x 311mm Mounting Depth: 95mm

C67

Part: SWM12700

Woofer: 4 x 8" Glass Fibre Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 125 Watts

Frequency Response: 43Hz-20kHz

Impedance: 6 ohm Dimensions: 140 x 300mm Cutout Dimensions: 118 x 278mm Grille Dimensions: 149 x 311mm Mounting Depth: 95mm





C65

Part: SWM12500 Woofer: 4 x 8" IMG Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 125 Watts

Frequency Response: 45Hz-20kHz

Impedance: 6 ohm Dimensions: 140 x 300mm Cutout Dimensions: 118 x 278mm Grille Dimensions: 149 x 311mm Mounting Depth: 95mm

C63

Part: SWM12300 Woofer: 4 x 8" Poly Tweeter: 1" Aluminum Power RMS: 50 Watts Power Peak: 125 Watts Frequency Response: 45Hz-20kHz Impedance: 6 ohm Dimensions: 140 x 300mm Cutout Dimensions: 118 x 278mm Grille Dimensions: 149 x 311mm

Mounting Depth: 95mm



THINFIT

Requiring only 36mm of mounting depth our Thinfit speakers have an ultra thin profile. This allows them to fit snugly in very narrow ceilings and in-wall spaces, and therefore are the perfect solution for applications with extreme depth restrictions.





TF37

Part: STF3700

Woofer: Quad 3" Glass Fibre Tweeter: ¾" Silk DSPD™ Power RMS: 30 Watts Power Peak: 100 Watts

Frequency Response: 120HZ-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 36mm

TF37DT

Part: STF3700DT

Woofer: Dual 3" Glass Fibre Tweeter: Dual ¾" Silk DSPD™

Power RMS: 20 Watts Power Peak: 50 Watts

Frequency Response: 120HZ-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Grille Diameter: 254mm

Mounting Depth: 36mm



TFIW37

Part: STFIW3700

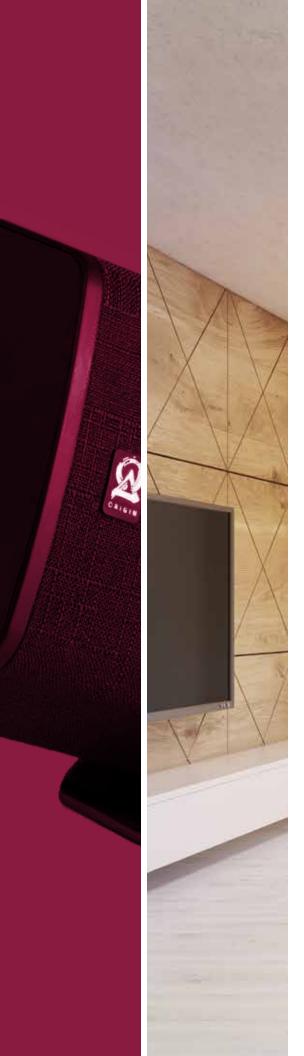
Woofer: Quad 3" (76mm) Glass Fibre

Tweeter: ¾" Silk DSPD™ Power RMS: 30 Watts Power Peak: 100 Watts

Frequency Response: 120HZ-20kHz

Impedance: 6 ohm

Dimensions: 140 x 440 x 36mm Cutout Diameter: 140 x 440 x 36mm Grille Diameter: 152 x 452mm Mounting Depth: 36mm



SOUNDBARS

Our soundbars are available in three different sizes for any room or use. Available with durable steel feet or without for on-wall usage, these are a great choice for televisions when going in-wall isn't an option.







SB3

Part: SBC3000

Extruded Aluminum Cabinet

Wall-mount Kit

Woofers: 3 ½" Fibre Glass

Tweeter: 1" Silk DPSD™

Channels: 3

Minimum Load: 8 ohm Power RMS: 75 Watts Power Peak: 150 Watts

Frequency Response: 65Hz-20kHz

Sensitivity: 90 dB

Dimensions: 1068 x 154 x 73mm Dimensions w/f: 1068 x 170 x 73mm Table-top Vibration Isolation Stand

SB1

Part: SBC100

Extruded Aluminum Cabinet

Wall-mount Kit

Woofers: 3 ½" Fibre Glass Tweeter: 1" Silk DPSD™

Channels: 1

Minimum Load: 8 ohm Power RMS: 75 Watts Power Peak: 150 Watts

Frequency Response: 65Hz-20kHz

Sensitivity: 90 dB

Dimensions: 408 x 154 x 73mm Dimensions w/f: 408 x 170 x 73mm Table-top Vibration Isolation Stand

SB.5

Part: SBC0500

Extruded Aluminum Cabinet

Wall-mount Kit

Woofers: 3 ½" Fibre Glass Tweeter: 1" Silk DPSD™

Channels: 1

Minimum Load: 8 ohm Power RMS: 75 Watts Power Peak: 150 Watts

Frequency Response: 65Hz-20kHz

Sensitivity: 90 dB

Dimensions: 301 x 149 x 74mm Dimensions w/f: 301 x 170 x 74mm Table-top Vibration Isolation Stand







ON WALL & IN WALL

One great feature of the Marquee Collection is that both the in-wall and on-wall models use the same aluminum cabinet, so you can mix and match as needed throughout your installs. We recommend the in-wall for new construction and the on-wall for retrofit applications.

Make sure you order the enclosure and baffle if you decide to go in-wall.







M55000W

Part: M5500OW

Woofer: Dual 8" Coated Paper Cone Midrange: Dual 5" Coated Paper Cone Tweeter: 1" Titanium Horn loaded

Power RMS: 150 Watts Power Peak: 300 Watts

Frequency Response: 65Hz – 20kHz

Impedance: 4 ohm

Dimensions: 1120 x 330 x 108 mm Mounting Depth: 133 mm

M5500IW

Part: M5500IW

Woofer: Dual 8" Coated Paper Cone Midrange: Dual 5" Coated Paper Cone Tweeter: 1" Titanium Horn loaded

Power RMS: 150 Watts Power Peak: 300 Watts

Frequency Response: 65Hz – 20kHz

Impedance: 4 ohm

Dimensions: 830 x 276 x 102 mm Cutout Dimensions: 3804 x 250 mm (Must be used with M5500IWNCE)

M5500IWNCE

Front LCR In-Wall Speaker Enclosure Dimensions: 1120 x 330 x 100 mm Mounting Depth: 88 mm







M35000W

Part: M3500OW

Woofer: Dual 4" Coated Paper Cone Tweeter: 1" Titanium Horn loaded

Power RMS: 150 Watts Power Peak: 300 Watts

Frequency Response: 70Hz - 20kHz

Impedance: 4 ohm

Dimensions: 480 x 330 x 108 mm Mounting Depth: 133 mm

M3500IW

Part: M3500IW

Woofer: Dual 4" Coated Paper Cone Tweeter: 1" Titanium Horn loaded

Power RMS: 150 Watts Power Peak: 300 Watts

Frequency Response: 70Hz - 20kHz

Impedance: 4 ohm

Dimensions: 480 x 330 x 102 mm Cutout Dimensions: 392 x 142 mm (Must be used with M3500IWNCE)

M3500IWNCE

Part: M3500IWNCE Front LCR In-Wall Speaker Enclosure Dimensions: 480 x 330 x 102 mm Mounting Depth: 88 mm



SUB & IN CEILING

This is the subwoofer your mother warned you about. Its substantial 15-inch paper woofer has plenty of room to resonate in its nearly metre tall cabinet. With our DSP-powered SUBA500 Amplifier, these substruly transport you.

To sonically match the rest of the Marquee Collection, we took our award-winning Director Loudspeaker chassis and completely replaced almost everything. High-sensitivity drivers coupled with paper woofers and a high-fidelity titanium dome tweeter makes the M2500IC suitable for any channel in a home cinema environment.







M1500SUB

Part: M1500SUB

Woofer: Front firing, 15" coated paper with

accordion surround Power RMS: 200 Watts Power Peak: 1,000 Watts

Frequency Response: 25Hz-150kHz

Impedance: 6 ohm

Dimensions w/Feet: 705 x 460 x 550 mm

SUBA500

Part: AMPSUB1X500

Channels: 1

Feature: Analogue Loop for Daisy Chain Option

Power RMS: 500 Watts Class D Power Frequency Response: 36Hz-20kHz Impedance: Stable to 4 ohm Dimensions: 45 x 435 x 264mm

M2500IC

Part: M2500IC

Woofer: 10" Coated Paper Midrange: 3 ½" Coated Paper Tweeter: ¾" Titanium MMP™ Power RMS: 50 Watts

Power Peak: 150 Watts

Frequency Response: 70Hz-20kHz

Impedance: 4 ohm
Diameter: 286 mm
Cutout Diameter: 264 mm
Grille Diameter: 298 mm
Mounting Depth: 158 mm



DEEP

We refinished our Deep subwoofers with premium acoustically transparent black cloth, improving both the performance and aesthetic. With essential controls accessible on the back panel, these subwoofers and their powerful BASH amplifiers have in-depth tuning available via Bluetooth and our app.



SUBDD12EQ

Part: SUBDD1200EQ

Woofer: Dual 12" Custom Resin Coated Paper

Complete bluetooth control

via phone app

Cabinet Finish - Cloth wrapped,

Aluminum Top

Input LFE RCA

Signal Sensing On/Off

Frequency Response: 17- 180HZ Crossover Frequency: 50-150HZ

Amplifier Power: Bash 1200 Watts Peak

Dimensions: 432 x 432 x 483mm

Weight: 29kg



SUBD12EO

Part: SUBD12000EQ

Woofer: 12" Custom Resin Coated Paper Active,

12" Passive

Complete bluetooth control

via phone app

Cabinet Finish – Cloth wrapped,

Aluminum Top

Input LFE RCA

Signal Sensing On/Off

Frequency Response: 22-180HZ

Crossover Frequency: 50-150HZ

Amplifier Power: Bash 500 Watts Peak

Dimensions: 432 x 432 x 476mm

Weight: 25kg



SUBD10EQ

Part: SUBD10000EQ

Woofer: 10" Custom Resin Coated Paper Active,

10" Passive

Complete bluetooth control

via phone app

Cabinet Finish - Cloth wrapped,

Aluminum Top

Input LFE RCA

Signal Sensing On/Off

Frequency Response: 26-180HZ Crossover Frequency: 50-150HZ

Amplifier Power: Bash 300 Watts Peak Dimensions: 344 x 344 x 370mm

Weight: 14kg



SUBD8EQ

Part: SUBD8000EQ

Woofer: 8" Custom Resin Coated Paper Active, 8" Passive

Complete bluetooth control via phone app

Cabinet Finish - Cloth wrapped,

Aluminum Top

Input LFE RCA

Signal Sensing On/Off

Frequency Response: 31-180Hz

Crossover Frequency: 50-150HZ

Amplifier Power: Bash 150 Watts Peak

Dimensions: 280 x 280 x 330mm

Weight: 11kg



V SERIES

We've iterated our V series once again, and these are some of the best subwoofers we've ever heard at their price point. With the addition of a new eight-inch model and significantly higher performance ten and twelve-inch models, we couldn't be more proud of these performance subwoofers.





SUBV12

Part: SBXSUBV120000 Woofer: 12" Aluminum

Amplifier Power: Class D - 250 Watts RMS

Frequency Response: 27Hz – 200Hz, 32Hz – 200Hz

Dimensions With Feet: 390 x 393 x 408mm

Color: Black Ash Vinyl Finish Feature 1: Black Cloth

SUBV10

Part: SBXSUBV1000 Woofer: 10" Aluminum

Amplifier Power: Class D - 150 Watts RMS

Frequency Response: 27Hz – 200Hz, 32Hz – 200Hz Dimensions With Feet: 330mm x 331mm x 348mm

Color: Black Ash Vinyl Finish Feature 1: Black Cloth







SUBV12P
Coming Soon

SUBV10P
Coming Soon

SUBV8P
Coming Soon



IN WALL & IN CEILING SUBS

The CSUB10 is available for both new construction and retrofit applications. Both models feature a robust ten-inch aluminum woofer and finish with a low-profile square grille.

We offer two similar in-ceiling subwoofers. The DSUB6 and DUB8. Each features dual woofers housed in a sturdy MDF enclosure. The tuned port tube then extends down from the joist to the drywall. The DSUB6 is recommended to augment our minimal opening series and can match their three-inch apertures. Our DSUB8 matches the footprint of our larger loudspeakers and has the power to drive that system to the next level.







CSUB10R

Part: CSUB1000R

Woofer: 10" Aluminum

Retrofitable

Recommended Amplifier Power: 100-500 Watts RMS

Frequency Response: 30Hz-250kHz

Impedance: 8 ohm

Dimensions: 354 x 430 x 88mm Cutout Dimensions: 330 x 330mm Grille Dimensions: 360 x 360mm

Mounting Depth: 88mm

CSUB10N

Part: CSUB1000N

Woofer: 10" Aluminum

Recommended Amplifier Power: 100-500 Watts RMS

Frequency Response: 30Hz-250KHz

Impedance: 8 ohm

Dimensions: 286 x 286mm

Cutout Dimensions: 268 x 268mm

Grille Dimensions: 298 X 298mm

Mounting Depth: 88mm

(Must be used with CSUB10NCE)

CSUB10NCE

Part: CSUB1000NCE

Dimensions: 349 x 1120 x 88mm

Cutout Dimensions: 268 x 268mm

Mounting Depth: 88mm

(Must be used with CSUB10N)





DSUB8F8K

Part: DSUB8F680 Woofer: Dual 8" Poly

Frequency Response: 37Hz - 20kHz Power Handling: 100-250 Watts

 $Impedance: 8 \ ohm$

Dimensions: 240 x 356 x 650mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 240mm

DSUB6F68K

Part: DSUB6F680 Woofer: Dual 6 ½" Poly

Frequency Response: 33Hz-20kHz Power Handling: 100-250 Watts

Impedance: 8 ohm

Dimensions: 201 x 284 x 480mm Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 203mm





DSUB6F3K

Part: SDSUB6F300

Woofer: Dual 6 ½" Poly

Frequency Response: 33Hz-20kHz

Power Handling: 100-150 Watts

Impedance: 8 ohm

Dimensions: 201 x 284 x 480mm

Cutout Diameter: 89mm Grille Diameter: 100mm Mounting Depth: 203mm

DBA10

Part: DBA10000

Woofer: 10" Fibreglass Power RMS: 50 Watts

Power Peak: 150 Watts

Frequency Response: 35Hz-200kHz

Impedance: 6 ohm Diameter: 286mm

Cutout Diameter: 264 mm Grille Diameter: 298 mm Mounting Depth: 158 mm



DSP3 AMPS

The union of pro-audio durability and high-fidelity residential amplification led to the birth of our DSP3 series. These amplifiers feature pre-loaded DSP settings for our loudspeakers plus the capability to add up to sixty-four of your own.

The intentional addition of the third channel was to provide an easy way to control the low-end output of passive subwoofers.

With a dedicated DSP curve for the subwoofer, you're able to tune the crossover point precisely and use specialised processing on the full-range loudspeakers.





DSP3-700

Part: AMPD03X7000

of Channels: 3 Powered Out (L/R/S)

Digital Input: 1 Stereo Coaxial, 1 Stereo Optical

Analogue Input/Output: 4 x RCA A/B Unbalanced Max Input 12dBu

Dimensions: 433 x 88 x 357mm (Without mounts)

482 x 88 x 357mm (With mounts)

Dynamic Power: 700 Watts RMS / Channel, All Channels Driven into 4 Ohm/

70 V, 500 Watts RMS/ Channel Driven into 8 Ohm x 3, Dynamic Power (Peak)

1 kW / Channel x 3 Rack Space: 2U

DSP3-100

Part: AMPD03X1000

of Channels: 3 Powered Out (L/R/S)

Analogue Input: 2 x RCA A/B Unbalanced Max Input 12dBu

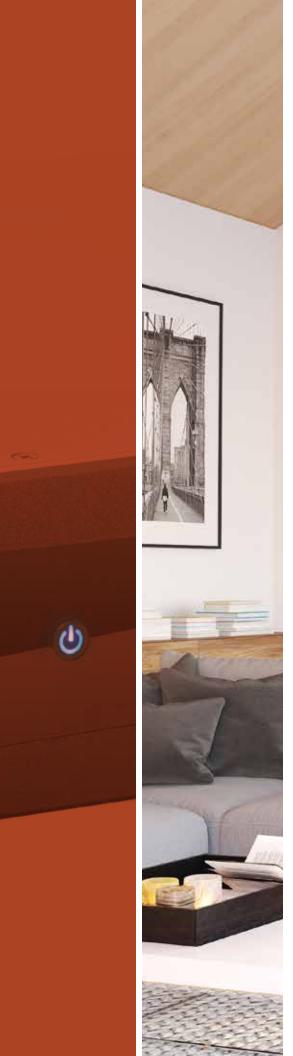
Analogue Output: 2x RCA A/B Unbalanced

Dimensions: 433 x 88 x 357mm (Without mounts)

482 x 88 x 357mm (With mounts)

Dynamic Power: 2x150 Watts RMS @4ohm for L/R + 350 Watts RMS

@ 8 ohm for the Sub



2 CH,12 CH & SUB AMPS

Workhorses. Our twelve and two-channel foundation amplifiers are built just to work. No coloration, no processing, only clean audio amplification for everyday use.





A1250

Part: AMP12X5000

Channels: 12

Power: 50 Watts RMS @ 4 Ohm

Inputs: 8 Stereo Local 2 Global 1 Digital S/PDIF

Minimum Load: 4 Ohm

Dimensions: 450 x 89 x 340mm

A2150

Part: AMP02X15000

Channels: 2

Power: 150 Watts RMS @ 4 Ohm

Inputs: 1 Stereo 1 Digital SPDIF

Minimum Load: 4 Ohm

Dimensions: 450 x 89 x 340mm





SUBA500

Part: AMPSUB1X500

Channels: 1

Power: 500 Watts RMS @ 8 Ohm Class D Power

Inputs: Line Level for LFE or amp preout Speaker Level

Feature: Analogue Loop for Daisy Chain Option

Minimum Load: 4 Ohm

Dimensions: 45 x 435 x 264mm

SUBA150

Part: AMPSUB1X150

Channels: 1

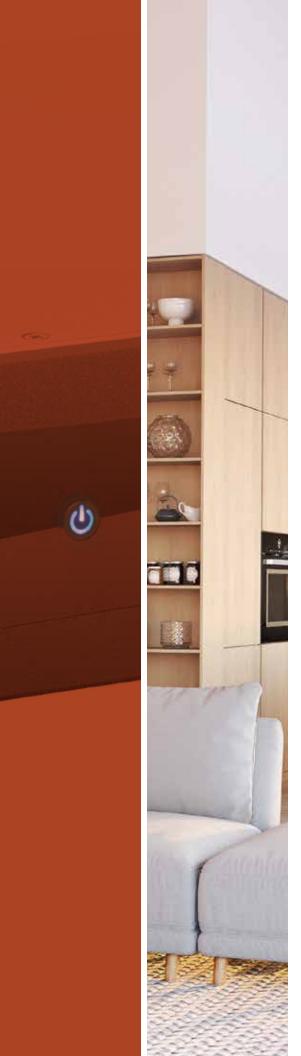
Power: 150 Watts RMS @ 8 Ohm Class D Power

Inputs: Line Level for LFE or amp preout Speaker Level $\,$

Feature: Analogue Loop for Daisy Chain Option

Minimum Load: 4 Ohm

Dimensions: 51 x 432 x 299mm



ACCESSORIES

Origin Speaker Switchers allow the homeowner to run multiple pairs of speakers off of a single amplifier or receiver. Four and six pair versions allow the user to turn individual pairs on and off.

A simple and easy way to control sound levels in remote rooms, Origin volume controls adjust high-level (also known as speaker level) signals at or near the loudspeaker. Usually mounted in a light switch plate near the light switch itself, these controls are available in rotary and sliding switch formats.





DS6VC

Part: AC6VC10000

Description: Speaker selector

for 6 pairs of speakers with volume controls and

automatic impedance protection

SL₆

Part: AC6SEL1000

Description: Standard speaker selector for 6 pairs of speakers with automatic impedance

protection



SL4

Part: AC4SEL1000

Description: Standard speaker selector for 4 pairs of speakers with automatic impedance protection

VOLUME CONTROLS



OV100

Part: ACOVC1000

Description: Impedance matching Rotary weatherproof outdoor volume control 70-100 watts (Gray)

VS100

Part: ACOVC01000

Description: Impedance matching slider volume control 70-100 watts (includes white, almond and bone faceplates)

VI100

Part: ACVC100000

Description: Impedance matching rotary volume control 70-100 watts (includes white, almond and bone faceplates)

V70V

Part: AC70VC10000

Description: Rotary 70 Volt Volume Control (includes white, almond and bone faceplates)

VI50

Part: ACVC50000

Description: Impedance matching rotary volume control 30-50 watts (includes white, almond and bone faceplates)

ADC8

Part: ADC8000

Description: Volume control distribution hub connecting up to 8 pairs of speakers to a single amplifier



DARE TO STAND OUT.

Our Landscape Bollard Loudspeaker was the first outdoor loudspeaker that dared to stand out. With far-reaching acoustic lenses and easy to bury standard subwoofers, a system of these produces even, high-fidelity sound without a distinct point of origin.



BOLLARD

The mid/high frequency driver is down firing and reflects off of an acoustic lens that is omnidirectional. These configuration options allow for substantial flexibility in system design and layout. The result is a round or square aesthetic structure extending out of the ground approximately 46cm. The sub is ported out of the same opening as the mid/tweeter, so the sonic effect is very cohesive.





LSB64RDS360K

PART: LSB64RDS360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm

SAT Diameter: 140mm Power RMS: 60W Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat) Transformer Taps: 70V-50W/25W Mounting Depth: 212mm

LSB64RDBR360K

PART: LSB64RDBR360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm

SAT Diameter: 140mm Power RMS: 60W Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat) Transformer Taps: 70V-50W/25W Mounting Depth: 212mm

LSB64RDBL360K

PART: LSB64RDBL360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm SAT Diameter: 140mm Power RMS: 60W Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat) Transformer Taps: 70V-50W/25W Mounting Depth: 212mm







LSB64SQS360K

PART: LSB64SQS360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm SAT Diameter: 140mm

Power RMS: 60W

Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat)

Transformer Taps: 70V-50W/25W Mounting Depth: 212mm

LSB64SQBR360K

PART: LSB64SQBR360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm SAT Diameter: 140mm

Power RMS: 60W

Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat) Transformer Taps: 70V-50W/25W

Mounting Depth: 212mm

LSB64SQBR360K

PART: LSB64SQBL360000K Woofer: 6 ½" Poly Woofer Midrange: 4 ½" Aluminum

Tweeter: 1" PEI

Subwoofer Diameter: 315mm SAT Diameter: 140mm

Power RMS: 60W Power Peak: 100W

Frequency Response: 48HZ - 20KHZ Impedance: 6 Ohm (Sub) / 4 Ohm (Sat)

Transformer Taps: 70V-50W/25W Mounting Depth: 212mm



SATELLITE

We offer four and six-inch 70v landscape loudspeakers that blend into their environment. Paired with our completely retooled burial subwoofers and DSP3-700 amplifier, you can scale from a small yard to the most extensive estates with consistent, clear, sound.





LS64

Part: OLS6600

Woofer: 6" Poly, Passive Radiator

Tweeter: 1" Titanium Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 60Hz-20kHz

Impedance: 8 ohm/70V

Transformer Taps: 70V – 50W/25W/12.5W/6.25W

Dimensions: 279 x 178 x 178mm

LS44

Part: OLS4400

Woofer: 4 ½" Poly

Tweeter: ¾" Titanium Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 80Hz-20kHz

Impedance: 8 ohm/70V

Transformer Taps: 70V – 30W/15W/7.5W/3.75W

Dimensions: 211 x 135 x 135mm

SEE THE NEXT FEW PAGES FOR MOUNTING HARDWARE



SUBS

If that ever-elusive thump is what you are looking for, the Seasons Collection features three different subwoofers. Creating that bass outdoors is a unique challenge due to the absence of defined space. The seasons outdoor Subs are buried below ground with only a tune port exposed, hidden between garden plants, the incredible bass response fills the area.







OSUB12

Part: OSUB12000 Woofer: 12" Poly

Frequency Response: 23Hz-100kHz

Transformer: 300 Watts
Impedance: 8 ohm/70V
Diameter: 500mm
Height: 599mm

OSUB10

Part: OSUB10000 Woofer: 10" Poly

Frequency Response: 32Hz-100kHz

Transformer: 300 Watts Impedance: 8 ohm/70V Diameter: 450mm Height: 521mm

OSUB8

Part: OSUB8000 Woofer: 8" Poly

Frequency Response: 39Hz-100kHz

Transformer: 100 Watts Impedance: 8 ohm/70V Diameter: 315mm Height: 538mm





OSUB10P

Part: OSUB10P1000 Woofer: 10" Poly

Frequency Response: 32Hz-150kHz Transformer Taps: 5-150 Watts Impedance: 8 ohm/70V Diameter: 400mm

Height: 286mm

OSUB10P BASE

Part: OSUB10PBASE Base Plate for use with OSUB10 when used in landscape



ACCESSORIES

The Seasons Landscape includes simple accessories of spikes,

mounts and plates for an easy installation.







LSLS
Part: OLALS1000

Large spike for LS60 Series, LS40 Series

LSSS
Part: OLASS1000
Small spike for LS60 Series, LS40 Series

LSFMPart: OLAFM1000
Surface Mount for LS60 Series, LS40 Series,
AS4SAT Series



LSTMPart: OLATM1000
Small spike for LS60 Series, LS40 Series



ACOUSTIC LANDSCAPE

The Acoustic Landscape is built for everyone. Easy to install, self-contained, and powered by any premium AVR, this is a whole backyard solution in a box. With four durable two-way satellites and a thumping burial subwoofer, all you need to add is wire and power.







AS41SYS

Part: AS4100SYS (4 Satellite & 1 Subwoofer) Satellite Woofer: 4 ½" Polypropylene

Tweeter: ¾" PEI Subwoofer: 8" Poly

Power RMS: 100 Watts (system)
Power peak: 200 Watts (system)
Frequency Response: 39Hz-20kHz
Impedance: 8 ohm (system)
Enclosure: Weather & UV Resistant

ABS Enclosure Diameter: 250mm Height: 471mm

AS4SAT

Part: AS4000SAT (2 Satellites) Satellite Woofer: 4 ½" Polypropylene

Tweeter: ¾" PEI Power RMS: 100 Watts Power peak: 100 Watts

Frequency Response: 70Hz-20kHz

Impedance: 6 ohm - 6 Sats, 4 ohm - 8 Sats

Dimensions: 146 x 460mm

ASPC

Part: ASPC1000

Acoustic Landscape Pivoting Connector for AS4SAT garden satellite speakers . For use with Landscape Series Mounts.



A

OUTDOOR SPEAKERS

Attractive, rugged and sonically accurate, the OS Collection of loudspeakers can be used in any outdoor environment to fill an area with beautiful sound. On the wall, attached to a pillar or under the eaves, sound can be projected across the deck or around the pool. High-performance drivers and passive radiators produce an impressive frequency response and allow homeowners to enjoy the same fidelity they experience inside the house.







OS67

Part: OCS6700B, OCS6700W

Woofer: 4 x 8" Glass Fibre, 2 Passive Radiator

Tweeter: 1" Aluminum Power RMS: 50 Watts Power peak: 150 Watts

Frequency Response: 52Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 334mm

OS65DT

Part: OCS6500DTB, OCS6500DTW Woofer: 4 x 8" IMG, 2 Passive Radiator

Tweeter: 1" Dual Aluminum Power RMS: 50 Watts

Power peak: 150 Watts

Frequency Response: 58Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 334mm

OS65

Part: OCS6500B, OCS6500W

Woofer: 4 x 8" IMG, 2 Passive Radiator

Tweeter: 1" Aluminum Power RMS: 50 Watts Power peak: 150 Watts

Frequency Response: 58Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 334mm







OS57

Part: OCS5700B, OCS5700W

Woofer: 5 ¼" Glass Fibre Tweeter: ¾" Aluminum Power RMS: 50 Watts Power peak: 125 Watts

Frequency Response: 52Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 334mm

OS55DT

Part: OCS5500DTB, OCS5500DTW

Woofer: 5 1/4" IMG

Tweeter: Dual ¾" Aluminum

Power RMS: 50 Watts Power peak: 125 Watts

Frequency Response: 63Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 266mm

OS55

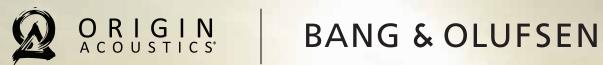
Part: OCS5500B, OCS5500W

Woofer: 5 1/4" IMG Tweeter: 3/4" Aluminum Power RMS: 50 Watts Power peak: 125 Watts

Frequency Response: 63Hz-20kHz

Impedance: 6 ohm Enclosure: HDPE Grille: Aluminum

Dimensions: 182 x 172 x 266mm









CELESTIAL

When Bang & Olufsen needed a passive architectural loudspeaker, they turned to us to design it. We took the installation ease of the Director Collection and refined the aesthetic and voicing for B&O's European sensibilities.







BOC106

Part: SCBOC10060
Woofer: 10" Glass Fibre
Tweeter: 1" Silk DPSD™
Power RMS: 50 Watts
Power Peak: 150 Watts

Frequency Response: 28Hz-20kHz

Impedance: 6 ohm
Diameter: 286mm
Cutout Diameter: 264mm
Grille Diameter: 298mm

Grille Options: BOCGR10, BOCB10

Mounting Depth: 158mm

BOC86

Part: SCBOC80600 Woofer: 8" Glass Fibre Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 34Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm

Grille Options: BOCGR68, BOCAG68, BOCB68

Mounting Depth: 142mm

BOC82

Part: SCBOC80200 Woofer: 8" IMG

Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Grille Diameter: 254mm

Grille Options: BOCGR68, BOCAG68, BOCB68

Mounting Depth: 105mm







BOC82DT/SUR

Part: SCBOC2T802 Woofer: 8" IMG

Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 150 Watts

Frequency Response: 38Hz-20kHz

Impedance: 6 ohm
Diameter: 244mm
Cutout Diameter: 23

Cutout Diameter: 222mm Grille Diameter: 254mm Mounting Depth: 109mm

BOC66

Part: SCBOC60600 Woofer: 6 ½" Glass Fibre Tweeter: 1" Silk DPSD™ Power RMS: 40 Watts Power Peak: 125 Watts

Frequency Response: 43Hz-20kHz

Impedance: 6 ohm Diameter: 244mm Cutout Diameter: 222mm Grille Diameter: 254mm

Grille Options: BOCGR68, BOCAG68, BOCB68

Mounting Depth: 127mm

BOC62

Part: SCBOC60200 Woofer: 6 ½" IMG

Tweeter: 1" Silk DPSD™ Power RMS: 40 Watts Power Peak: 125 Watts

Frequency Response: 48Hz-20kHz

Impedance : 6 ohm
Diameter: 244mm
Cutout Diameter: 222mm
Crillo Diameter: 354mm

Grille Diameter: 254mm

Grille Options: BOCGR68, BOCAG68, BOCB68

Mounting Depth: 94mm



PALATIAL

Just as the Composer Collection matches the Director Collection, the Palatial in-wall loudspeakers are the perfect companion to the Celestial in-ceiling models.

With equal aesthetics and voicing, the Celestial and Palatial models are surely a conversation starter true to Bang & Olufsen's heritage.





BOPTHTR66

PART: SWBOP30600

Woofer: Quad 6 1/2" Glass Fibre

Tweeter: 1" Silk DPSD™
Power RMS: 50 Watts

Power Peak: 200 Watts

Frequency Response : 40Hz-20kHz

Impedance: 6 ohm

Dimensions: 220 x 758mm

Cutout Dimensions: 198 x 736mm Grille Dimensions: 232 x 769mm

Grille Options: BOPGR60THTR Mounting Depth: 96mm

BOPLCR66

PART: SWBOP15600

Woofer: Dual 6 1/2" Glass Fibre

Tweeter: 1" Silk DPSD™ Power RMS: 50 Watts Power Peak: 200 Watts

Frequency Response: 55Hz-20kHz

Impedance: 6 ohm

Dimensions: 190 x 386mm

Cutout Dimensions: 168 x 365mm Grille Dimensions: 200 x 397mm

Grille Options: BOCSQ68

Mounting Depth: 95mm



GRILLE

The premium grille, that comes standard, features a unique square perforation pattern and high-quality branded aluminum rim. These come standard with every B&O x Origin Acoustics loudspeaker purchased. The Advance Grille is available for LCR in-wall and the six or eight-inch in-ceiling models. This grille is hand-milled from a solid piece of pure aluminum, then anodized black, polished, and anodized again for a stunning finish.

FOR MORE GRILLE OPTIONS & SIZES PLEASE CONTACT CONNECTED MEDIA

PREMIUM GRILLE OPTION



ADVANCED GRILLE OPTION

BOCGR10

Part: BOCGR10

Bang & Olufsen Celestial Premium Round Grille for 10" speakers (Included With all Bang & Olufsen Speakers, Weather-X™ Coating Standard)

BOCAG68

Part: BOCAG68

Bang & Olufsen Celestial Advanced Round Grille for 6.5" and 8" speakers (All Aluminum Grille)



INSTALL

As the only company solely dedicated to the

Custom Integration Industry, we are continually
looking for ways to improve your installation
experience. From the original invention of tool-less
mounting to the new press-fit flangeless grille, we
are always refining our methods to enhance yours.

FOR MORE GRILLE OPTIONS & SIZES PLEASE CONTACT CONNECTED MEDIA







GR10

Round Grille for Director 10" In-ceiling Speakers Available for other sizes

GR60THTR

Rectangle Grille for Composer 6" In-wall Speakers (THTR60's) Available for other sizes

BZ10

Tool-less Bayonet Ring and Round Grille for Director 10" in-ceiling Speakers Available for other sizes







BR10

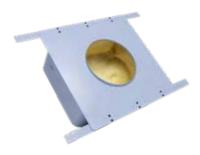
Director Collection 10" New Construction Bracket for Director 10" Speakers Available for other sizes

REBR68

Director Collection 6"/8" Reusable New Construction Bracket for the D60/D80, Thin-fit and E-Series Speakers (10-pack of Brackets and 20 Wings)

DA6810

Adapter Ring for Director 6/8" In-ceiling Speakers to work in a 10" Bayonet Ring (Adapter only)





FB10

Sound Enclosure for Director 10" speakers and Celestial 10" Speakers Available for other sizes

BC68

Cover for Bayonet Ring

PAIRING GUIDE

Origin speakers are paired with recommended brackets, rings and enclosures. Please use this guide to ensure the best installation possible!



C63

BR10	REBR68/BR68	BR5	BR3	BRP8	BRP6
D109	D89, D87, D85, D83,	D59,	D39	P80,	P60,
D107	D83DT, D83A, D81, D69,	D57,		P80DT	P61,
D105	D67, D65,D63, D63DT	D57DT,			P60DT,
	D61, D61DT	DSUB6F5			E60
	TF37, TF37DT, TF64DT	PC50			
	PC60, PC80, PCSUB8				
	E60				

BRL12	BRL10	BRL13	BRL15	BRL30
C69,	LCR39,	CIW65,	LCR69,	THTR69,
C67,	LCR37	CIW63,	LCR67,	THTR67
C65,		CIW61	LCR65	

FB15S

FB10S

LCR39, LCR37



FBD82X8	FBD82X6	FB10	FB8	FB6	FB15
D89, D87, D85, D83, D83A,	D83, D83A,	D109,	P80,	P60,	LCR69,
D81-6, D69, D67, D65,	D81-6, D69, D67,	D107,	P80DT,	P61,	LCR67,
D63, D61-6, D83DT/SUR,	D65, D63, D61-	D105	E60	P60DT,	LCR65
D63DT/SUR, D61DT	6, D83DT/SUR,			E60	
	D63DT/SUR,				



BZ10/BZ10WX BZ68/BZ68WX

D109, D89, D87, D85, D83, D83A, D107, D81-6, D69, D67, D65, D63, D105 D61-6, D83DT/SUR, D63DT/ SUR, D61DT

D61DT

THE TEAM



JEREMY BURKHARDT Founder/Chairman

Jeremy began his career in custom integration as an installer. Knocking on doors and selling speakers. He used this experience to helm a highly successful independent AV retail store. His first-hand experiences and frustrations led him to design the products and programmes that are now standard in the CI industry. With his business partners, he developed and grew SpeakerCraft into the industry's largest architectural speaker manufacturer and brand. For over three decades, Jeremy has actively contributed to the growth and development of the residential architectural custom electronics industry. He served on the Board of Directors for CEDIA and regularly contributed articles and lectures to a variety of industry trade publications and educational events worldwide. In 2019 he was inducted into the CEDIA Fellowship for his dedication and service custom integration.



NICK BERRY CEO

Relentless, diligent and crafty in a multitude of areas, Nick spent four years at SpeakerCraft as Director of Marketing & Sales before obtaining his MBA from UNLV and working as Director of Sales at Soundcast. He has crafted all of our awesome dealer programmes to make us your best partner in the industry and as CEO. On the weekends, you can find Nick enjoying outdoor activities with his wife and children.



ED HAASE COO

Co-Inventing the in-wall speaker with his high school buddy Ken

Humphreys in 1976, Ed has been responsible for many inventions and

patents throughout his exuberant career in the speaker industry. After Ken

left the original SpeakerCraft in 1989, Ed continued to run the company

and eventually hired on a fervent young man by the name of Jeremy

Burkhardt. In 1993, Ed and Jeremy went on to launch the largest custom

installation speaker company the world has ever seen. A true pioneer of
the custom installation speaker business, Ed has over 10 active patents on
some of the most innovative speaker technologies. When not innovating
new products, Ed loves to be almost anywhere in nature hiking, biking or
playing golf and tennis.



JOHN MARCHIONDA CMO

After leading the sales and business development effort at SnapAV for nearly five years, John found a new home in the custom installation industry. With an engineering degree from Rutgers University and an MBA from Virginia Tech, he's been a leader for several ubiquitous global brands. He brings those twenty-five years of experience and a track record of success to Origin Acoustics to spearhead their world-wide brand marketing efforts. When he's not traveling from coast to coast, John enjoys working around the home or hanging out with family and friends.

Connected Media is a Specialist Distributor, focused on providing world-class brands. We are proud to partner with Origin Acoustics exclusively in Australia and New Zealand.

For more information please contact us.



AUSTRALIA

Connected Media Australia

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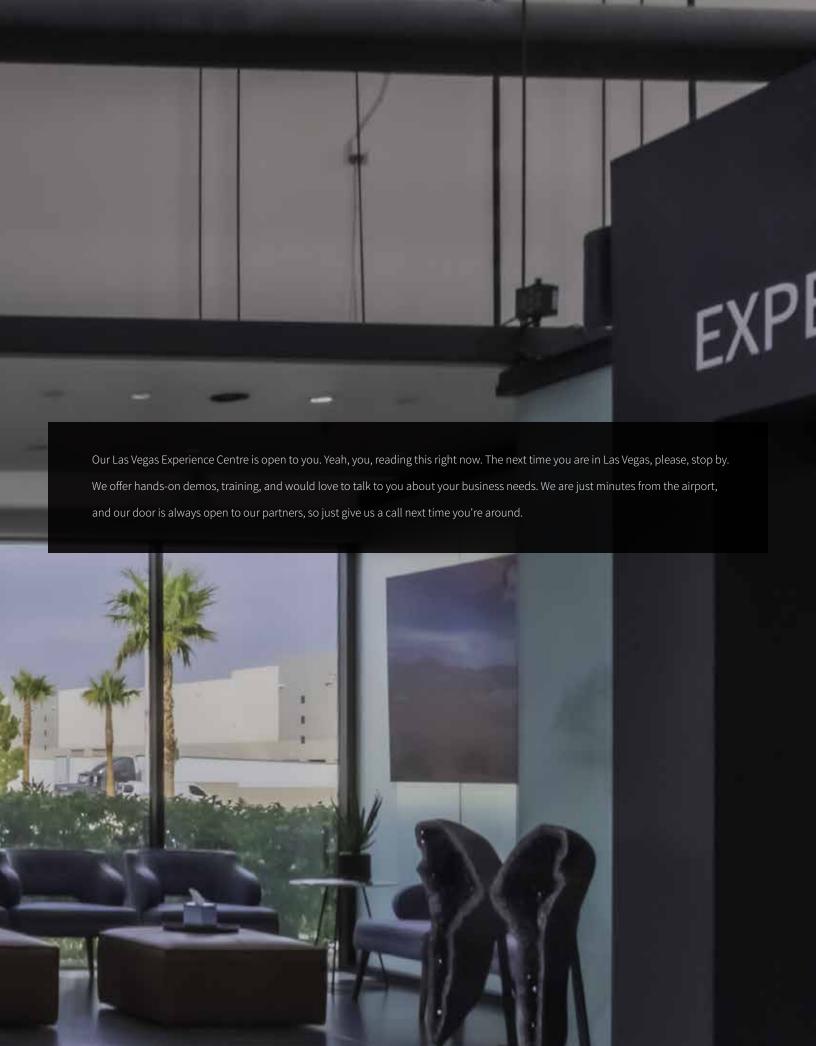
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