

PICTURE PERFECT SOUND.®



MILES DAVIS ONCE SAID: "For me, music and life are all about style."

At Leon, these words resonate now more than ever.

For more than 15 years, I have had the privilege of leading a growing team of talented and passionate craftsmen, artists, musicians and engineers on a mission to bring this sentiment to life. Ours is a culture centered on creativity and rooted in craftsmanship. Our steadfast vision has always been to blend art with audio by pushing the boundaries of performance and style to create the finest custom sound systems in the world.

As we enter a new realm in audio design, one that is intertwined with architecture and interior design, we continue to re-imagine how art and audio can come together in our everyday lives and our everyday spaces. We customize every speaker to complement any space, bringing your music and movies to life. As complex as our world may seem, we simply hope that Leon can bring more music to more people in more spaces, and always do it with style.



Noah Kaplan
President/Founder, Leon Speakers, Inc.



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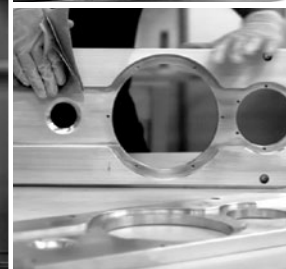
Our flagship speakers



PICTURE PERFECT SOUND.®

CRAFTSMANSHIP
CREATIVITY
COMMITMENT

Our passion for perfection is on display in every step of our manufacturing process. From the moment an order is placed to the final coat of paint, we pay meticulous attention to every detail. At Leon, building a custom speaker isn't just a matter of process, it's a point of pride. And this pride not only drives what we're doing today, but guides where we're headed tomorrow.



LIVING SPACE THEATER.™

DESIGN WITH CONFIDENCE

As the modern living space plays host to new technologies, it demands an entertainment system that is woven into the fabric of the home. The speakers should disappear amidst the furniture and fixtures, yet maintain functionality, aesthetics and most of all, performance.

Leon's Living Space Theater™ systems deliver refined listening experiences for movies, music and television in any environment. Each speaker is handcrafted and custom-tailored to meet any specification, allowing for installation in spaces that you simply would not expect.

Daily Décor: This interactive entertainment space is tastefully decorated and fully equipped with gaming necessities, serving as a perfect daily retreat. The ultra-thin speaker mounted to the TV provides three channels of high-fidelity audio to enhance the sonic performance with a minimal form factor.



The **Master Suite** features amenities and home controls fit for a king. Leon's Horizon LCR and in-ceiling speakers are tied into the distributed audio system, and also provide engaging 5.1 surround sound for the TV. Everything from the lighting to the media library is easily controlled with a single touch.



The **Media Room** is the heart of this home's perfectly integrated entertainment system. A 65" LED TV with a 5.1 surround sound system also serves as a dedicated zone for distributed audio. A discretely placed subwoofer adds depth to bring theater and gaming experiences to life.



The **Kitchen and Dining Room** systems bring the entertainment experience out of private quarters into space shared with family and friends. In-ceiling speakers and in-wall subs deliver high-fidelity sound throughout. Music and video is controlled by an iPad, which also monitors climate, lighting and security.



This award-winning home was expertly integrated by Amenitek in Massachusetts. It features multiple Leon audio systems, from theater applications to distributed audio, playing from numerous entertainment sources available throughout the property's three buildings.

OUR PALETTE OF PRODUCTS.

Designing a great space begins with inspiration and ideas, creatively tied together with textures, tones and materials. Our palette of products not only delivers stunning sound in any environment, but allows you to custom tailor the finishes to make your space sound as good as it looks. Our speakers are engineered to work harmoniously together, providing high-quality, balanced sound throughout your entire home.

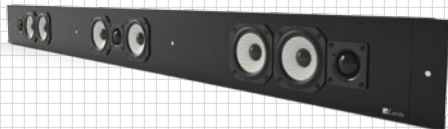
FRONT SOUNDSTAGE: CUSTOM SPEAKERS BUILT TO MATCH ANY TV AND CLASSIC BOOKSHELF SPEAKERS

Horizon

UNDERMOUNT OR OVERMOUNT:

Three channels of high-fidelity audio in one cabinet, custom built to **match the exact width and finish** of any TV.

PAGE 10



Profile

ON-WALL OR SIDEMOUNT:

On-wall stereo or multi-channel speakers custom built to **match the exact height and finish** of any TV.

PAGE 16



Timbre

BOOKSHELF:

Full range, reference-grade bookshelf or desktop speakers available in **solid hardwoods or painted to match any color.**

PAGE 26



ARCHITECTURAL SPEAKERS FOR SURROUND SOUND AND DISTRIBUTED AUDIO

Vault

IN-WALL:

Handcrafted, high performance in-wall speakers in sealed and tuned cabinets with **low profile, custom paintable grills.**

PAGE 24



Axis

IN-CEILING:

Premium in-ceiling speakers **with square and circle grills** that can be custom painted in-house.

PAGE 24



Detail

ON-WALL OR BOOKSHELF:

Thin form factor on-wall or bookshelf surrounds **finished to match any color.**

PAGE 26



SUBWOOFERS

Aaros

SUBWOOFERS AND AMPLIFIERS:

Complete family of versatile subwoofers powered by high performance amplifiers, **easily hidden or custom finished** to suit any space.

PAGE 28



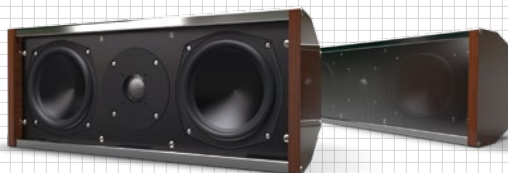
OUTDOOR AUDIO

Boundary

OUTDOOR SPEAKERS:

Handcrafted, solid Mahogany weatherproof speakers, paired with incredibly powerful amplifiers for up to 24 channels of outdoor audio, **available with custom finish.**

PAGE 32



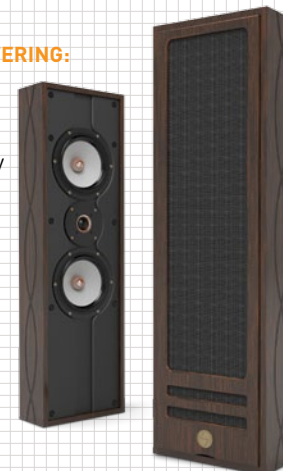
FLAGSHIP SPEAKERS

Seven

OUR FINEST OFFERING:

The embodiment of everything we stand for: artistry, musicality and creativity.


PAGE 34





PERFECTION IS ON THE HORIZON.

THE HORIZON SERIES



A great room deserves nothing less than great sound. Leon's Horizon Series is an unparalleled fusion of technology, lifestyle and design. Boasting nine models, dozens of configurations, and a vast array of custom options, each Horizon speaker is carefully tailored to match any display, from the thinnest LED TVs to the most luxurious home theater installations. With its clean lines and clear sounds, our Horizon speaker virtually disappears below this TV.



The exact match, every time.

Leon's Horizon Series speakers are handcrafted and custom-tailored to match the **exact width and finish of any flat-panel television**. Each speaker features world-class components, from the woofers and tweeters to the cabinets and crossovers, creating a true high-fidelity system with impeccable sonic clarity. Available in nine models, in LCR, LR or Center channel configurations.

Combines left, center and right channels in one sleek cabinet

Custom built to match the **exact width and finish** of any display

Award-winning designs as thin as 1.5" deep

Easily mounts to walls or articulating TVs with Leon's proprietary brackets

Angled baffles available for overmount or high placement applications

Can be built up to 120" wide to match large format screens

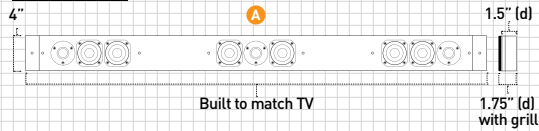


▲ Shown: Horizon HzUT-X-A

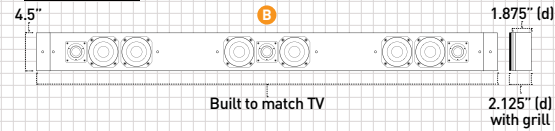
Horizon Ultra-thin Series

Ultra-thin LCR combination with 2"- 3.5" woofers and 1" tweeters. **Recommended:** Thin TVs in any room.

HzUT



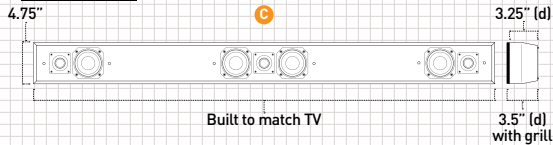
HzUT-X-A



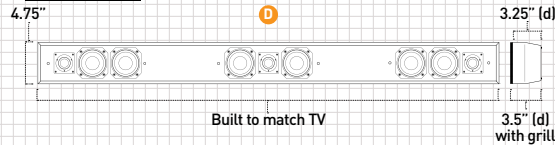
Horizon 313 Series

Compact, yet powerful LCR combination with 3" woofers and 1" tweeters. **Recommended:** Smaller TVs and small rooms.

Hz313



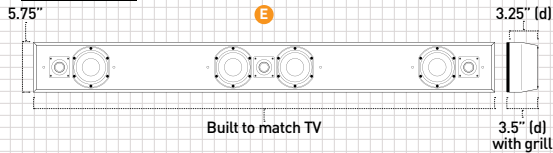
Hz313-X-A



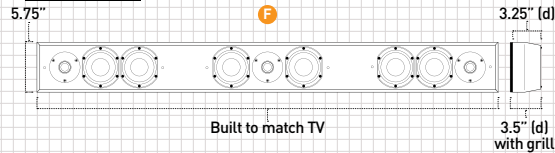
Horizon 414 Series

High performance LCR combination with 4" woofers and 1" tweeters. **Recommended:** Small to medium rooms.

Hz414



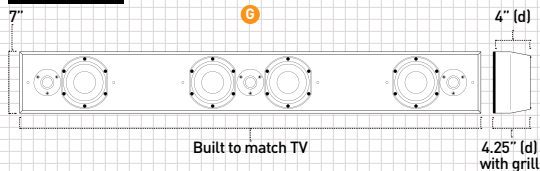
Hz414-X-A



Horizon 515 Series

An LCR combination offering an ideal balance of power and performance featuring 5" woofers and 1" tweeters. **Recommended:** Big TVs in medium to large rooms.

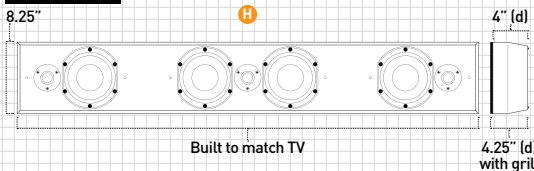
Hz515-X-A



Horizon 616 Series

Most powerful LCR combination featuring 6" woofers and 1" tweeters. Available for oversized displays, up to 120" wide. **Recommended:** Big TVs and projection screens in large rooms.

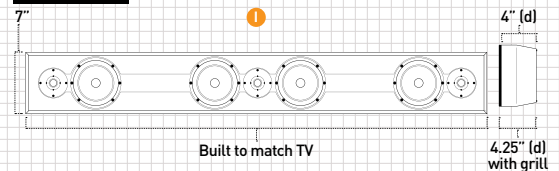
Hz616-X-A



Horizon Ultima

Reference-grade LCR combination suited for audiophiles and enthusiasts, featuring world-class 5" woofers and 1" tweeters. **Recommended:** True audiophile experience in any environment.

HzUltima



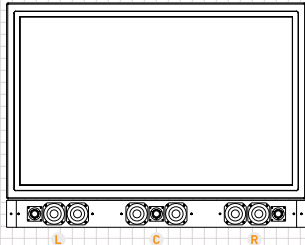
Leon "OS" speakers can be built up to 120" wide to match the exact width of large format TVs or projection screens.

Configuration Options

All of our Horizon Series speakers are available in multiple configurations to suit any installation – from 3-channel soundbars for Living Space Theater applications to high-fidelity center channels and two-channel applications.

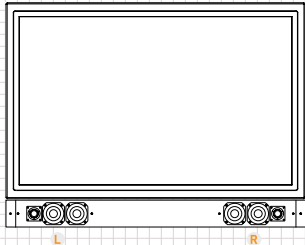
LCR COMBINATION SPEAKERS

FOR THEATER APPLICATIONS



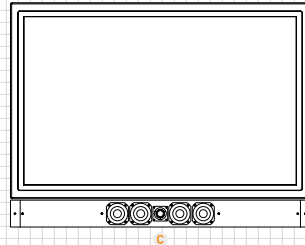
LR COMBINATION SPEAKERS

FOR TV OR STEREO APPLICATIONS



CENTER CHANNEL SPEAKERS

FOR CENTER CHANNEL APPLICATIONS



A HzUT	2.5" midrange woofers and 22mm cloth dome tweeters	H 4"	D 1.5"	W exact width of TV	65W // 8Ω // 120-20kHz // 88dB@1W/1m
B HzUT-X-A	3" midrange woofers and 1" audiophile-grade tweeters	H 4.5"	D 1.875"	W exact width of TV	80W // 8Ω // 80-22kHz // 88dB@1W/1m
C Hz313	3" midrange woofers and 1" cloth dome tweeters	H 4.75"	D 3.25"	W exact width of TV	75W // 6Ω // 80-20kHz // 88dB@1W/1m
D Hz313-X-A	3" midrange woofers and 1" audiophile-grade tweeters	H 4.75"	D 3.25"	W exact width of TV	85W // 6Ω // 80-22kHz // 88dB@1W/1m
E Hz414	4" midrange woofers and 1" cloth dome tweeters	H 5.75"	D 3.25"	W exact width of TV	100W // 6Ω // 65-20kHz // 88dB@1W/1m
F Hz414-X-A	4" midrange woofers and 1" world-class tweeters	H 5.75"	D 3.25"	W exact width of TV	150W // 6Ω // 65-22kHz // 88dB@1W/1m
G Hz515-X-A	5" midrange woofers and 1" world-class tweeters	H 7"	D 4"	W exact width of TV	200W // 6Ω // 62-22kHz // 88dB@1W/1m
H Hz616-X-A*	6" midrange woofers and 1" world-class tweeters	H 8.25"	D 4"	W exact width of TV	250W // 6Ω // 60-22kHz // 88dB@1W/1m
I HzUltima*	5.25" reference-grade woofers and 1" tweeters	H 7"	D 4"	W exact width of TV	200W // 6Ω // 62-22kHz // 88dB@1W/1m

*Also available as "OS" (oversized) speakers, built to match the dimensions of large format TVs and projection screens up to 120" wide. "OS" speakers feature dual woofers in the L/R channels.





“The Horizon Ultima LCR is a truly unique, custom product that delivers not only superb sonic fidelity but also a beautifully crafted aesthetic design.”

Peer Products Review: Residential Systems Magazine
—Larry Marcus, Paragon Sight & Sounds



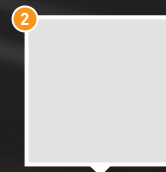
Nick Mirsky, Quality Assurance and Color-Match Specialist

CUSTOM TO THE CORE.

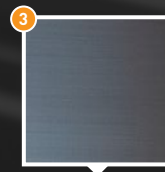
With a wide variety of custom options, Leon can materialize the vision of any designer. Our master craftsmen construct cabinets to precisely match any specification, our finishing department adeptly matches the color of any décor, and acoustically-transparent cloth grills can be hand-dyed to any color. Leon's build-to-order approach offers a level of design flexibility unequalled in the industry.



LCR MATCHED
TO TV COLOR



IN-CEILING GRILL
MATCHED TO PAINT



SUB GRILL MATCHED
TO WALL PAPER



Horizon

1



Hz414-X-A:

Leon's Horizon 414-X-A Series speaker moves with the TV, adding performance and style. Featuring powerful 4" drivers and silk dome tweeters, this speaker transformed a bedroom TV into a living space theater.

Installation by Creative Systems, Natick, MA

Axis

2

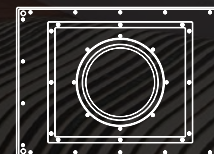


AX-81

These fully sealed in-ceiling speakers provide high-definition surround sound for this application while preventing the sound from bleeding into other rooms of the home.

Aaros

3



A3-IW:

Leon's in-wall subwoofer delivers ample bass with minimal impact on the overall room design. The grill is custom painted to exactly match the walls.

HIGH-FIDELITY. LOW PROFILE.

THE **PROFILE** SERIES

Leon puts high-fidelity sound within reach in any room. The Profile Series features separated cabinets for left and right channels in addition to a "Multi-Channel" option, offering another complete line of Living Space Theater solutions. With their thin form factor, these speakers can stand alone, be attached to walls, or be side-mounted to any display for optimal stereo imaging. Their stunning presence will harmonize with their habitat and fill the room with luxurious sound.

▲ As shown above: Profile PrUT-X-A built to match ultra-thin TV mounted into niche above fireplace



Stunning sound. On display.

Leon's Profile Series speakers are handcrafted and custom-tailored to match the **exact height and finish of any flat-panel television**. Each stylish cabinet features top-of-the-line drivers to provide spectacular sound quality. Available in nine different models as multi-channel or stereo pairs, the Profile Series provides a powerful, high-fidelity two or three channel home theater experience.

- Custom built to match the exact height and finish of any display
- Hand finished cabinets as thin as 1.5" deep
- Multi-channel option available for LCR or distributed audio applications
- Easily mounts to any articulating TV or to the wall with Leon's proprietary brackets
- Also available as freestanding towers

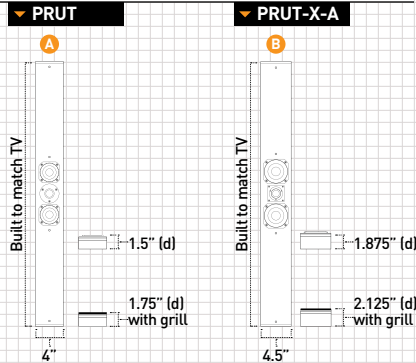


▲ Shown: Profile PrUT-X-A

Profile Ultra-thin Series

Ultra-thin speakers with exclusive 2"-3.5" woofers and tweeters. (Also available in Multi-channel configuration)

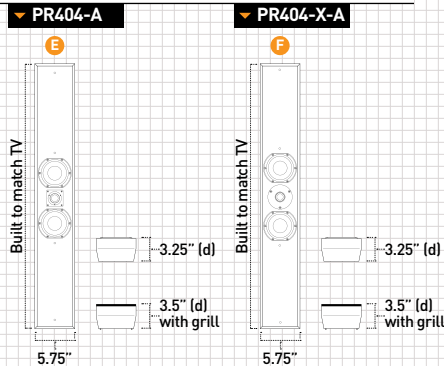
Recommended:
Thin TVs in any room.



Profile 404 Series

High performance stereo speakers with 4" woofers and 1" tweeters. (Also available in Multi-channel configuration)

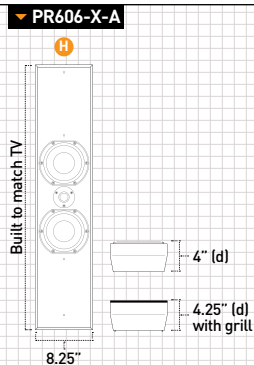
Recommended:
Small to medium rooms.



Profile 606 Series

Most powerful stereo speakers with 6" woofers and 1" tweeters. (Also available in Multi-channel configuration)

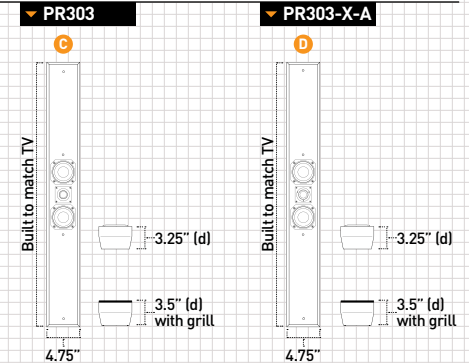
Recommended:
Big TVs and projection screens in large rooms.



Profile 303 Series

Compact yet powerful stereo speakers with 3" woofers and 1" tweeters (Also available in Multi-channel configuration)

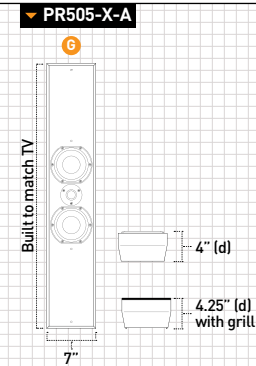
Recommended:
Smaller TVs and small rooms.



Profile 505 Series

Stereo speakers offering an ideal balance of power and performance, with 5" woofers and 1" tweeters. (Also available in Multi-channel configuration)

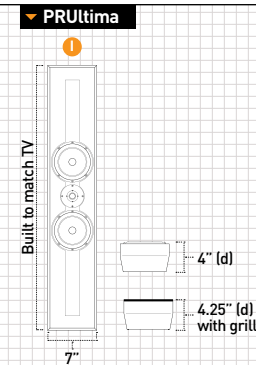
Recommended:
Big TVs, large rooms.



Profile Ultima Series

Reference-grade stereo speakers suited for audiophiles and music enthusiasts, featuring world-class 5" woofers and 1" tweeters. (Also available in Multi-channel configuration)

Recommended:
True audiophile experience in any environment.

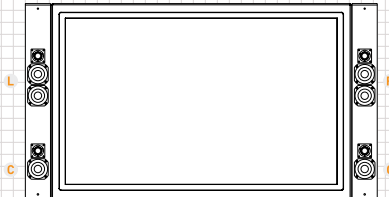


Configuration Options

All of our Profile Series speakers are available in two different configurations, stereo or multi-channel, to suit any installation (multi-channel speakers add a separate, discrete channel in each cabinet, perfect for theater applications).

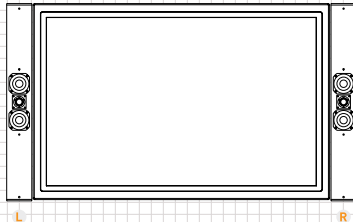
MULTI-CHANNEL SPEAKER PAIR

FOR THEATER APPLICATIONS



LR SPEAKER PAIR

FOR TV OR STEREO APPLICATIONS



A PRUT	2.5" midrange woofers and 22mm cloth dome tweeters	W 4"	D 1.5"	H exact height of TV	65W // 8Ω // 120-20kHz // 88dB@1W/1m
B PRUT-X-A	3" midrange woofers and 1" audiophile-grade tweeters	W 4.5"	D 1.875"	H exact height of TV	80W // 8Ω // 80-22kHz // 88dB@1W/1m
C PR303	3" midrange woofers and 1" cloth dome tweeters	W 4.75"	D 3.25"	H exact height of TV	75W // 6Ω // 80-20kHz // 88dB@1W/1m
D PR303-X-A	3" midrange woofers and 1" audiophile-grade tweeters	W 4.75"	D 3.25"	H exact height of TV	85W // 6Ω // 80-22kHz // 88dB@1W/1m
E PR404	4" midrange woofers and 1" cloth dome tweeters	W 5.75"	D 3.25"	H exact height of TV	100W // 6Ω // 65-20kHz // 88dB@1W/1m
F PR404-X-A	4" midrange woofers and 1" world-class tweeters	W 5.75"	D 3.25"	H exact height of TV	150W // 6Ω // 65-22kHz // 88dB@1W/1m
G PR505-X-A	5" midrange woofers and 1" world-class tweeters	W 7"	D 4"	H exact height of TV	200W // 6Ω // 62-22kHz // 88dB@1W/1m
H PR606-X-A	6" midrange woofers and 1" world-class tweeters	W 8.25"	D 4"	H exact height of TV	250W // 6Ω // 60-22kHz // 88dB@1W/1m
I PRUltima	5.25" reference-grade woofers and 1" tweeters	W 7"	D 4"	H exact height of TV	200W // 8Ω // 62-22kHz // 88dB@1W/1m





Whether mounted directly to a TV or freestanding throughout the room, Leon's Profile speakers push the boundaries of performance and style.

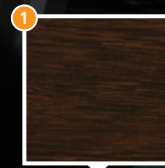
Excl!te Award Winner



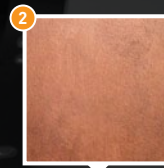
Rob Waissi, Senior Industrial Designer

ATTENTION TO DESIGN.

When designing a custom sound system, we consider more than just audio performance. From concept to creation, our design team is capable of transforming your ideas into reality. By utilizing powerful design software, we are able to provide digital visualizations of your space, allowing you to see how our products can be integrated into your environment. Each speaker is then built with extreme care and the finest components to deliver a dynamic audio experience that's true to life.



SUBWOOFER MATCHED TO WOODEN CRENDENZA



CUSTOM SEVEN SERIES ON COPPER STANDS



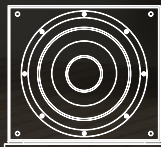
CENTER CHANNEL MATCHED TO TV



1

Aaros

1



A10-UT

The award-winning Aaros ultra-thin sub was designed for versatility and refined power. It is convertible to a downfiring position and available with custom hardwood finishes, as shown above in solid Wenge, to match the credenza.

Detail

2



DsSEVEN

For the true audiophile, our Detail SEVEN Series represents the culmination of art and acoustic design. As shown in this drawing on solid copper table top stands to highlight the handmade woofers and tweeters, they are a true statement piece, both visually and sonically.

Horizon

3



HzSEVEN-C

Leon's Horizon SEVEN Series center channel perfectly complements the large format television and is timbre-matched to the Detail Series speakers shown above. This meticulously crafted speaker features a solid aluminum baffle and is remarkably powerful and articulate.

Axis  :: Vault  :: Detail  :: Timbre  :: Aaros 

THE SOUND TO MATCH ANY SPACE.

THE AXIS, VAULT, DETAIL, TIMBRE AND AAROS SERIES



Obstructing the view wasn't an option, but a high-performance sound system was a necessity. Leon offers a full range of surround speakers and subwoofers that provide solutions for the most demanding spaces. Our architectural surrounds can be custom painted to match the wall color and easily designed into any room, while our other audio solutions can take cues from the overall room design to blend seamlessly with the décor. Sometimes the ideal sound system stands out by fitting in.

▲ As shown above: Horizon LCR built to match display in retractable TV cabinet. Custom painted architectural surrounds disappear into the décor.

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The sound stands out. The speakers fit in.

Leon's architectural Axis and Vault Series speakers can be used to create high-performance theater and distributed audio systems, or as sonically-matched rear surrounds to complement any of our Horizon or Profile Series speakers. Whether custom-painted in-ceilings or handcrafted in-walls, these speakers deliver uncompromising sound quality. Available with low profile removable grills for easy custom finishing.

Fully sealed in-walls prevent sound from escaping into other rooms

Small form factor, designer-friendly in-ceilings come with both round and square grills

Thin framed magnetic grills can be custom painted to match any color

Re-engineered mounting systems allow for easy installation

Acoustically tuned to match all Horizon or Profile Series speakers

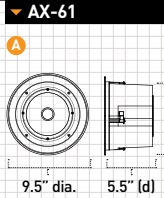


Axis 61 Series

6" in-ceiling speaker with 1" adjustable cloth-dome tweeter in a tuned and sealed enclosure.

Cut-out size:
Diameter 8.25"

Grill:
Circle/Square 9.5"

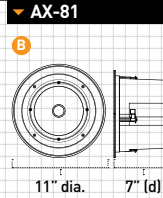


Axis 81 Series

8" in-ceiling speaker with 1" adjustable cloth-dome tweeter in a tuned and sealed enclosure.

Cut-out size:
Diameter 9.5"

Grill:
Circle 11"

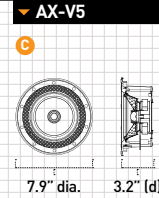


Axis V5 Series

Small form factor 5" in-ceiling speaker with 22mm Tetr woven tweeter.

Cut-out size:
Diameter 7.2"

Grill:
Circle/Square 8.3"

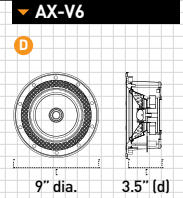


Axis V6 Series

Shallow depth 6" in-ceiling speaker with 22mm Tetr woven tweeter.

Cut-out size:
Diameter 8.3"

Grill:
Circle/Square 9.5"



Vault 114 Series

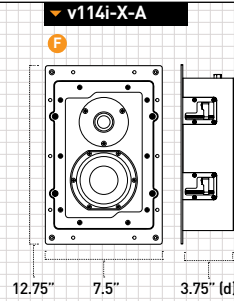
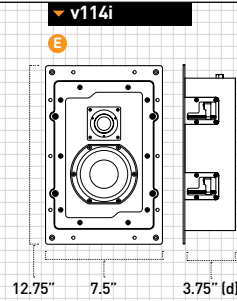
Handcrafted in-wall speakers featuring 4" woofers and 1" cloth-dome tweeters.

Cut-out:
6.5"(w) x 11"(h)

Depth:
3.75"(d)

Flange:
7.5"(w) x 12.75"(h)

Grill:
8"(w) x 13.25"(h)



Vault 115 Series

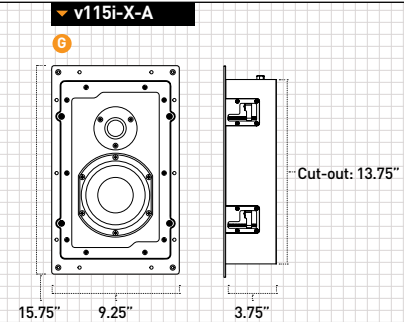
High-performance in-wall speakers with 5" woofers and 1" cloth-dome tweeters.

Cut-out:
8.25"(w) x 13.75"(h)

Depth:
3.75"(d)

Flange:
9.25"(w) x 15.75"(h)

Grill:
9.75"(w) x 16.25"(h)



Vault Ultima Series

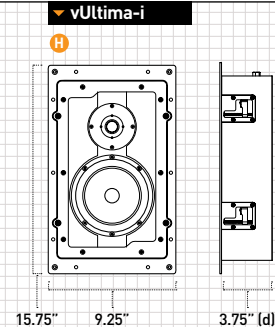
Reference-grade in-wall speakers featuring hand-made 5" woofers and 1" cloth-dome tweeters.

Cut-out:
8.25"(w) x 13.75"(h)

Depth:
3.75"(d)

Flange:
9.25"(w) x 15.75"(h)

Grill:
9.75"(w) x 16.25"(h)



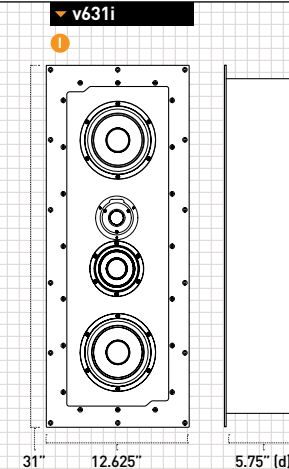
Vault 631 Series

Ultra powerful three-way theater speaker featuring 7" woofers, 3" midrange drivers and 1" horn-loaded tweeters.

Cut-out:
10.75"(w) x 29"(h)

Depth:
5.75"(d)

Flange/Grill:
12.625"(w) x 31"(h)



Axis

		CUT-OUT	DEPTH	GRILL	
A AX-61	6" woofers & 1" cloth-dome tweeter	8.25" diameter	5.5"	Circle/Square: 9.5"	70W // 8Ω // 85-20kHz // 90dB@1W/1m
B AX-81	8" woofers & 1" cloth-dome tweeter	9.5" diameter	7"	Circle: 11"	70W // 8Ω // 75-20kHz // 90dB@1W/1m
C AX-V5	5" woofers & 22mm Tetron-woven tweeter	7.2" diameter	3.2"	Circle/Square: 7.9"	80W // 8Ω // 58-22kHz // 89dB@1W/1m
D AX-V6	6" woofers & 22mm Tetron-woven tweeter	8.3" diameter	3.5"	Circle/Square: 9"	120W // 8Ω // 45-22kHz // 88dB@1W/1m

Vault

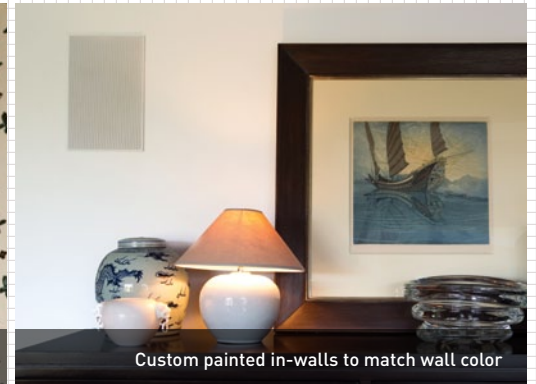
		CUT-OUT	DEPTH	GRILL	
E v114i	4" woofers and 22mm cloth-dome tweeters	6.5" (w) x 11" (h)	3.75" (d)	8" (w) x 13.25" (h)	75W // 6Ω // 70-20kHz // 88dB@1W/1m
F v114i-X-A	4" woofers and 1" extreme audiophile tweeters	6.5" (w) x 11" (h)	3.75" (d)	8" (w) x 13.25" (h)	135W // 6Ω // 70-22kHz // 90dB@1W/1m
G v115i-X-A	5" woofers and 1" extreme audiophile tweeters	8.25" (w) x 13.75" (h)	3.75" (d)	9.75" (w) x 16.25" (h)	190W // 6Ω // 62-22kHz // 88dB@1W/1m
H vUltima-i	5" reference-grade woofers and 1" world-class tweeters	8.25" (w) x 13.75" (h)	3.75" (d)	9.75" (w) x 16.25" (h)	160W // 6Ω // 62-22kHz // 88dB@1W/1m
I v631i	7" woofers, 4" midrange and 1" extreme audiophile tweeters	10.75" (w) x 29" (h)	5.75" (d)	12.75" (w) x 31" (h)	275W // 8Ω // 60-25kHz // 86dB@1W/1m



Shallow in-ceiling design fits easily into any space



Custom wrapped in-walls with designer fabric



Custom painted in-walls to match wall color



“With the surround speakers matching the ones in the [Horizon] soundbar, the system’s overall tonal balance was spot-on, and there was a good sense of acoustic space.”

—Ken Pohlman, Sound & Vision Magazine

Beauty is in the Details.

Like a fine musical instrument, our Timbre Series speakers are handcrafted using solid hardwoods and finished to suit any space. Our patent pending technology produces deeper bass, extremely articulate midrange and crystal clear high frequencies, delivering full range sound with a classic design.

Leon's Detail Series speakers are designed to be paired with a Horizon LCR for Living Space Theater applications or as a standalone 5.1 surround sound system. These compact speakers boast astonishing sonic prowess and can be custom finished to match any paint color or hardwood.

Classic speaker designs feature world-class drivers for exceptional musicality

Can be custom painted or built with solid hardwood cabinets

Sonically-matched to Horizon and Profile Series

Timbre Series coupled chamber provides a full range speaker experience

Details Series small form factor allows for integration into any environment

Completely designed and handcrafted in Ann Arbor, MI



▲ Timbre Ti400-X-A hand-finished in solid walnut



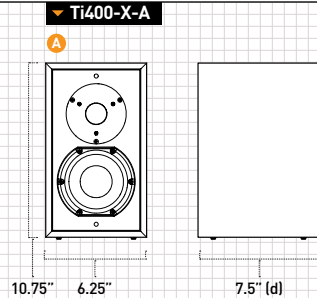
▲ Detail Series DsUltima reference on-wall surround

Timbre 400 Series

Full range, rear ported bookshelf speakers with 4" woofers and 1" silk-dome tweeters available in solid hardwoods or finished to match any color.

Finishes:

Matte Black, Pearl White, Tiger Maple, Cherry and Black Walnut

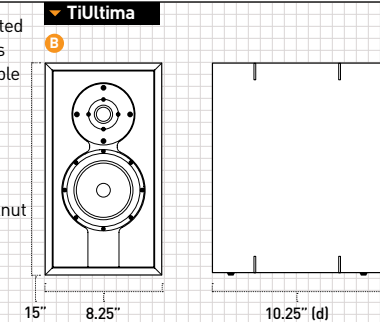


Timbre Ultima Series

Full range, monitor-grade rear ported bookshelf speakers with 5" woofers and 1" world-class tweeters available in solid hardwoods or finished to match any color.

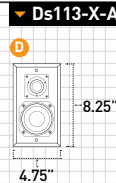
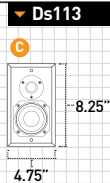
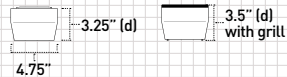
Finishes:

Matte Black, Pearl White, Tiger Maple, Cherry and Black Walnut



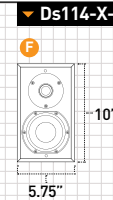
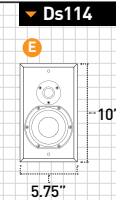
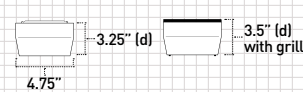
Detail 113 Series

Compact yet powerful on-wall or bookshelf speakers with 3" woofers and 1" tweeters.



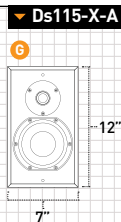
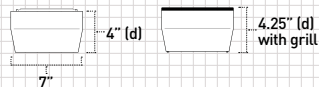
Detail 114 Series

High performance on-wall or bookshelf speakers with 4" woofers and 1" tweeters.



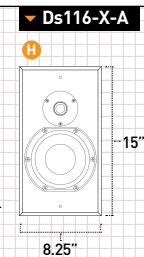
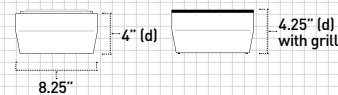
Detail 115 Series

On-wall/bookshelf speakers offering an ideal balance of power and performance, with 5" woofers and 1" tweeters.



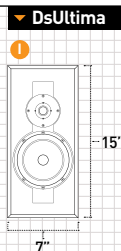
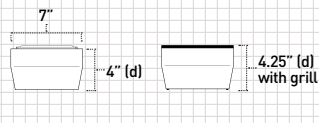
Detail 116 Series

Most powerful on-wall or bookshelf speakers with 6" woofers and 1" tweeters.



Detail Ultima Series

Reference-grade on-wall/bookshelf speakers suited for audiophiles and music enthusiasts, featuring world-class 5" woofers and 1" tweeters.

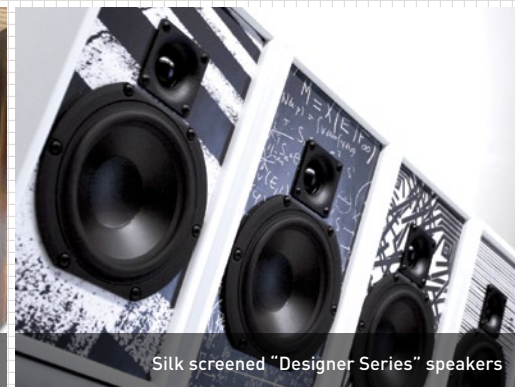
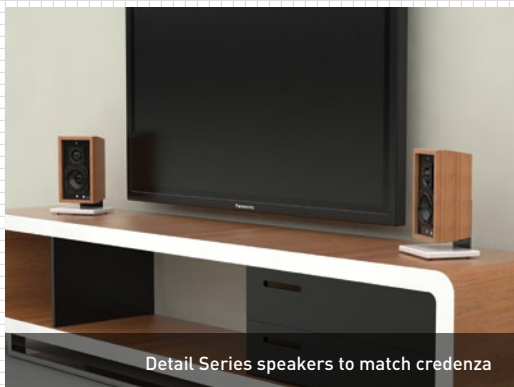


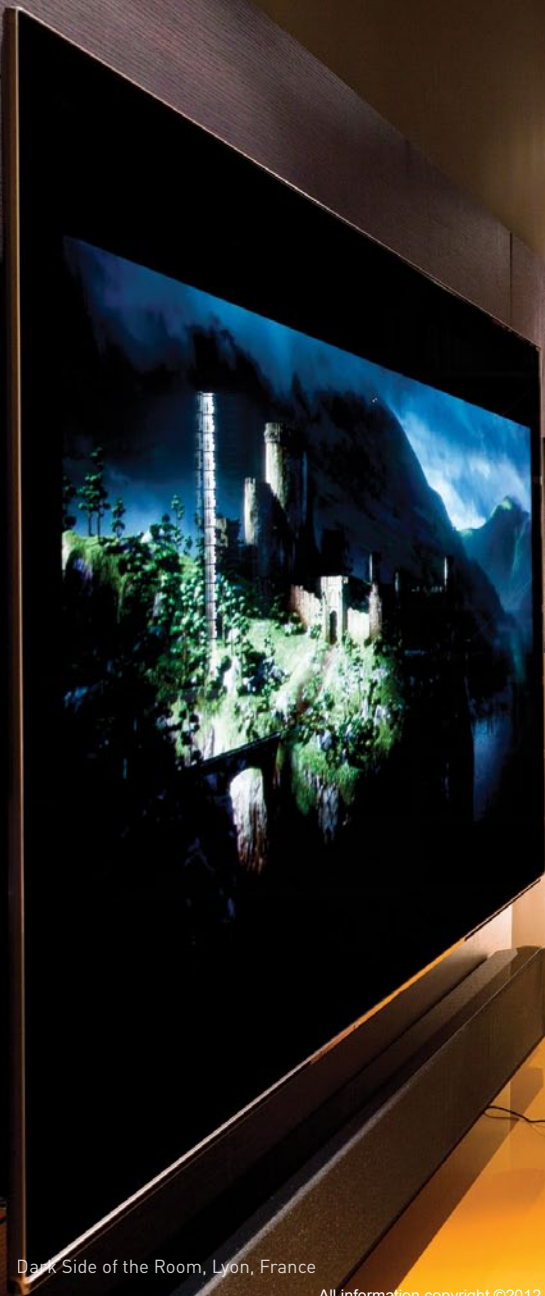
Timbre

A Ti400-X-A	4" woofers and 1" extreme audiophile tweeters	H 10.75"	W 6.25"	D 7.5"	130w // 6Ω // 70-22kHz // 90dB@1W/1m
B TiUltima	5" reference-grade woofers and 1" world-class tweeters	H 15"	W 8.25"	D 10.25"	150W // 8Ω // 42-22kHz // 88dB@1W/1m

Detail

C Ds113	3" woofers and 1" cloth dome tweeters	H 8.25"	W 4.75"	D 3.25"	75w // 6Ω // 80-20kHz // 88dB@1W/1m
D Ds113-X-A	3" woofers and 1" audiophile-grade tweeters	H 8.25"	W 4.75"	D 3.25"	85W // 6Ω // 80-20kHz // 88dB@1W/1m
E Ds114	4" woofers and 1" cloth dome tweeters	H 10"	W 5.75"	D 3.25"	100W // 6Ω // 65-20kHz // 88dB@1W/1m
F Ds114-X-A	4" woofers and 1" extreme audiophile tweeters	H 10"	W 5.75"	D 3.25"	150W // 6Ω // 65-22kHz // 88dB@1W/1m
G Ds115-X-A	5" woofers and 1" extreme audiophile tweeters	H 12"	W 7"	D 4"	200W // 6Ω // 62-22kHz // 88dB@1W/1m
H Ds116-X-A	6" woofers and 1" extreme audiophile tweeters	H 15"	W 8.25"	D 4"	250W // 6Ω // 60-22kHz // 88dB@1W/1m
I DsUltima	5" reference-grade woofers and 1" world-class tweeters	H 15"	W 7"	D 4"	200W // 6Ω // 62-22kHz // 88dB@1W/1m





“Leon’s Timbre Series presented details that I had never heard before...the sound of the bow touching the string, the artist’s final breath in a song...it was an amazing listening experience.”

—Rob Reinhart, Executive Producer and Host, Acoustic Café



Big sound. Small space.

As home theater moves upstairs into multipurpose living rooms, the need for refined, clean reproduction of low frequencies remains extremely important. Our award-winning subwoofers are incredibly compact and can be easily placed or completely hidden away. They also offer more tonal balance than traditional larger subs. Available in custom colors, and designed for in-room and in-wall applications, Leon's subwoofers offer extreme performance and versatility in any space.

Sealed enclosures produce tight, accurate bass

High-excursion, low profile drivers reproduce low frequencies with impeccable clarity and precision

International Design Award-winning ultra-thin sub converts to down firing position to hide beneath furniture

In-wall subwoofer can be painted to match any color swatch or paint code

Subwoofer amplifier features fully adjustable crossover and tunable EQ

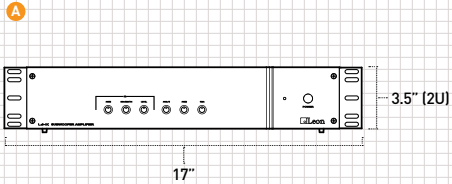


▲ Shown: Aaros A10-UT with L3-1K subwoofer amplifier

Aaros L3-1K Amplifier

Leon's 1,000 watt Class A/B subwoofer amplifier delivers the power, refinement and flexibility that our Aaros passive subwoofers deserve. Its adjustable crossover, variable phase, and tunable EQ allow installers to tailor the sound of the sub to match the room.

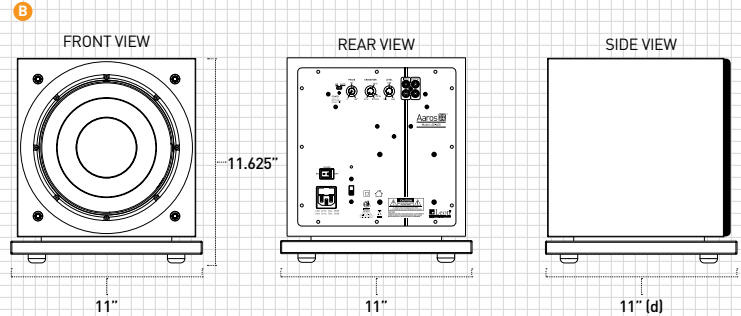
▼ L3-1K



Aaros A8-400

Leon's Aaros A8-400 subwoofer features an 8" rigid long-throw driver powered by an ultra-efficient 400 watt on-board amplifier to produce tight and musical bass. Available in satin black or white, and complete with fully adjustable crossover and phase controls, the A8-400 offers extreme performance and versatility in any space.

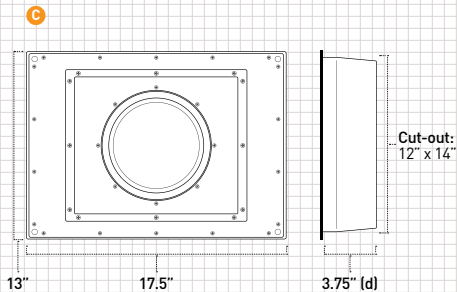
▼ A8-400



Aaros A3-IW

At less than 4" deep, the Aaros 8" in-wall subwoofer redefines the possibility of large bass from a small enclosure. Soundly constructed to prevent unwanted resonance, the A3-IW is ideal for Living Space Theater applications where no floor space is available for a traditional sub. With color-matched perforated metal or fabric grills, and paired with Leon's 1,000 watt subwoofer amplifier, this sub stands out by blending in.

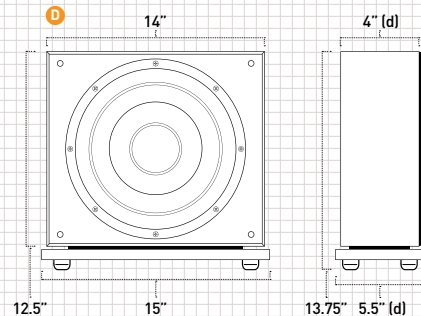
▼ A3-IW



Aaros A10-UT

Leon's award-winning Aaros 10" ultra-thin subwoofer packs theater-grade performance along with musical finesse in an enclosure that measures only 4.5" deep. Featuring a 10" aluminum cone driver, a solid aluminum baffle, back and bass, and powered by our 1,000 watt Class A/B rack-mounted amplifier, this sub naturally reproduces tight musical tones necessary for critical two-channel listening and effortlessly controls the impact of the most demanding movie tracks.

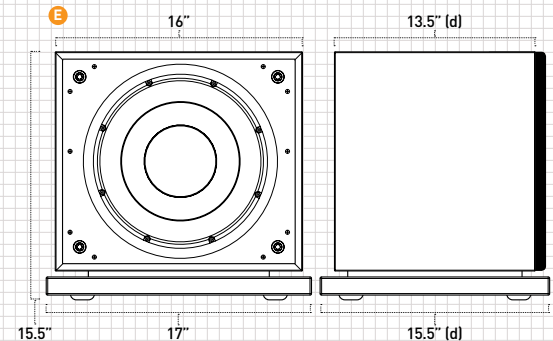
▼ A10-UT



Aaros A12-1K

Leon's Aaros A12-1K features a 12" woofer in a fully sealed, solid 1" MDF cabinet. It delivers deep, controlled, and distortion-free bass for an exhilarating theater experience. Paired with Leon's L3-1K amplifier, the A12-1K is capable of low-frequency extension to 18Hz—pressurizing the entire room so you'll feel every bullet, every impact, and every sinister footfall. The A12-1K is ideally suited to both in-room and in-cabinet theater subwoofer applications.

▼ A12-1K



B A8-400 Powered Subwoofer



C A3-IW In-Wall Subwoofer



D A10-UT Ultra-Thin Sub



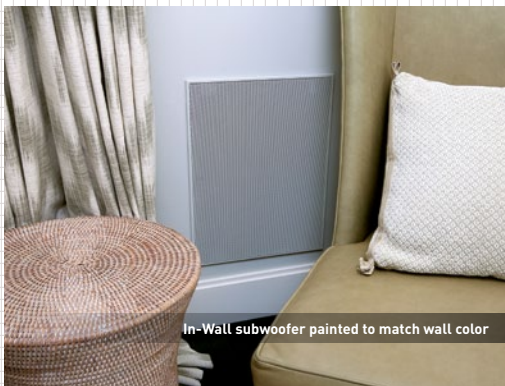
E A12-1K Reference Subwoofer



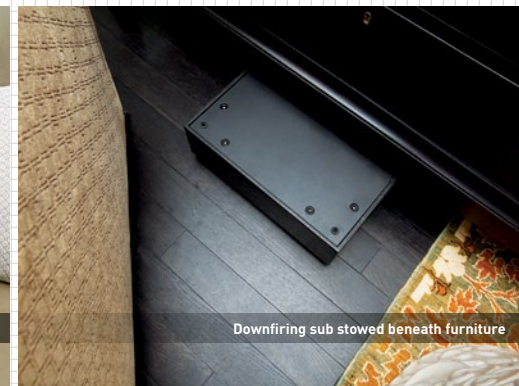
A L3-1K	1,000 watt class A/B rack mounted component sub amp	H 3.5"	W 17.5	D 13"	1,000w RMS output // Class A/B // .01% THD
B A8-400	8" subwoofer with 400 watt on-board amplifier	H 11.625"	W 11"	D 11"	150W // 8Ω // 35-200Hz
C A3-IW	8" fully sealed in-wall subwoofer (pair one or two with L3-1K)	H 12"	W 14"	D 3.75"	350w // 6Ω // 35-200Hz
D A10-UT	10" in-room ultra-thin subwoofer (pair one or two with L3-1K)	H 12.5"	W 14"	D 4"	500W // 8Ω // 25-150Hz
E A12-1K	12" in-room reference theater subwoofer (pairs with L3-1K)	H 16"	W 17"	D 15.5"	1,000w // 4Ω // 22-150Hz



Ultra-thin sub built from hardwood



In-Wall subwoofer painted to match wall color



Downfiring sub stowed beneath furniture

“Working in concert, the Leon system produced dazzling sound for such a compact system...the bass was deep and distortion free.”

—Bryan Gardiner, WIRED.com





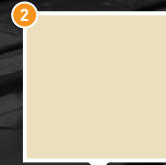
Bryan Lancaster, Lead Craftsman and Shop Foreman

SOUNDLY CRAFTED.

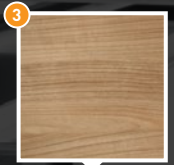
As an ISO certified design and manufacturing facility, we constantly work to measure, assess and improve our processes and quality standards. This has channelled our passion for sound design into an enduring mission towards totally flawless craftsmanship. Our master craftsmen approach speaker building as artists, musicians and experts, constructing each speaker with integrity and pride.



1
LCR MATCHED
TO TV COLOR



2
IN-CEILING GRILL
MATCHES PAINT COLOR



3
IN-WALL GRILL
MATCHES WOOD



Horizon

1



HzUT-LCR

The Horizon HzUT provides astonishing sound that brings the entertainment experience to life. The speaker's minimal footprint and unobtrusive design are integral to this room's tasteful marriage of light and space.

Axis

2

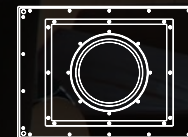


AX-61

Leon's Axis in-ceiling speakers perfectly complement the front soundstage as concealed rear surrounds. They are equally well-suited for distributed home audio applications, with custom paintable square and circle grills to match any room.

Aaros

3



A3-IW

Deep, satisfying bass tones fill the room with virtually no impact on the room's design. The ultra-thin A3-IW in-wall subwoofer easily integrates into any listening environment and the thin framed grill can be custom crafted or finished to match any material or color.



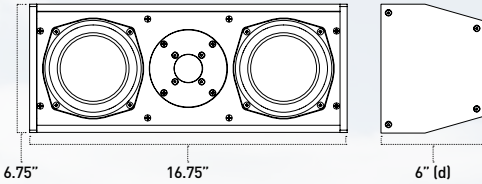
OUTDOOR AUDIO. REDEFINED.

Inspired by an era of craftsmanship, excellence and Americana that is celebrated now more than ever, we scrupulously researched and applied the principles of century-old marine construction for our newest release, the Boundary Series. With true Chris-Craft® spirit from the inside out, each speaker is custom-made using select Mahogany, hand-finished with the same varnishing technique used on the hulls of these classic vessels, and is meticulously detailed with high-polished chrome edge rails. Featuring the finest marine-grade drivers driven by powerful bench-made amplifiers, we've taken the outdoor audio experience to new heights.



Boundary 404 Series

▼ B404

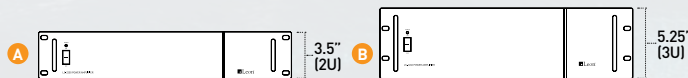


▼ SPECS

size	specifications
H 6.75"	[2] 4" aluminum cone woofers
W 16.75"	[1] 1" aluminum dome tweeter
D 6"	60W // 4Ω // 65-20kHz // 89dB@1W/1m

▼ AMPS

- A LS-2200**
2 x 200W rack-mounted amplifier stable to 1/2 Ohm load
- B LS-1260**
12 x 60W amplifier for multi-zone applications stable to 2 Ohm load



Weatherproof enclosure bench-made in America out of select Mahogany

Pair with Leon's LS-2200 for the flexibility to install up to 8 pairs of speakers per channel without sacrificing sound quality

Pair with Leon's LS-1260 12-channel, six zone amplifier for the ultimate in multi-zone performance

Easily mount to trellis, eaves or railings in outdoor spaces

Available in Mahogany, Montauk White or Ebony

"Leon's Boundary B404 outdoor speakers sport a gorgeous mahogany cabinet inspired by Chris-Craft's® classic boats."

The Audiophile: CNET.com

—Steve Guttenberg

PRESENTING THE ABSOLUTE FINEST IN CUSTOM AUDIO

PURE SEVEN.

ALL OF OUR VISION. ALL OF OUR PASSION. DISTILLED.

Each of our Seven Series speakers is treated like a commissioned work of art. Painstakingly designed, engineered and crafted with extreme precision, the Seven stands at the apex of art and audio. The world's finest materials, including billet aluminum and exotic hardwoods, constitute the body. Meticulous acoustic tuning of first-rate components and unrivaled craftsmanship, the soul. The result is a euphoric, totally immersive listening experience that is true to life.



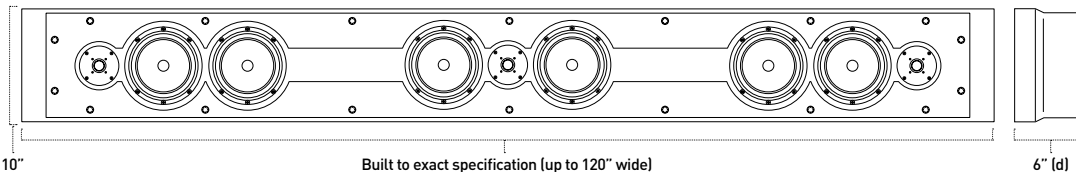


Seven Series HzSEVEN-OS

The flagship of Leon's dedicated home theater offering, Leon's legendary Seven Series LCR-OS, exudes the sleek elements of modern audio design. This acoustic work of art can be built up to a staggering width of 120". Each speaker is designed and built from the ground up by our most experienced craftsmen to produce what is simply the finest audio experience imaginable.

▼ HzSEVEN-OS

▼ SPECS



size

- H 10"
- W Built to spec
- D 6"

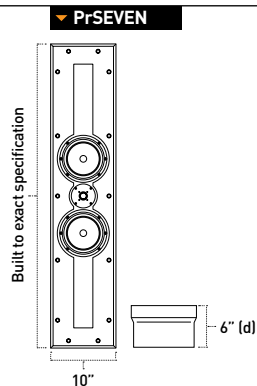
specifications

(6) 7" SEAS Excel woofers
 (3) 1" SEAS Excel tweeter
 250w // 12Ω // 48-22kHz // 88dB@1w/1m

Seven Series PrSEVEN

Our flagship SEVEN Series speakers are as suitable for the professional studio as the audiophile's home theater. Handmade SEAS 7" woofers pair flawlessly with 1" tweeters in an impeccably designed and tuned cabinet delivering an outstanding listening experience.

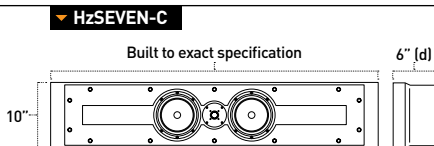
size	specifications
H 10"	[2] 7" SEAS Excel woofers
W 6"	[1] 1" SEAS Excel tweeter
D 6"	250w // 12Ω // 48-22kHz // 88dB@1w/1m



Seven Series HzSEVEN-C

The flagship SEVEN Series center channel pairs perfectly with Profile or Detail speakers and is custom built to match any screen.

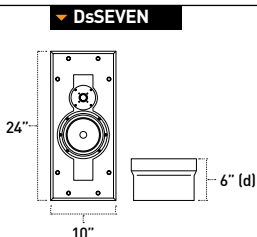
size	specifications
H 10"	[2] 7" SEAS Excel woofers
W Built to spec	[1] 1" SEAS Excel tweeter
D 6"	250w // 12Ω // 48-22kHz // 88dB@1w/1m



Seven Series DsSEVEN

Whether mounted to the wall or resting on a surface, our flagship surround sound speakers produce an incredibly crisp and immersive sound stage.

size	specifications
H 24"	[1] 7" SEAS Excel woofers
W 10"	[1] 1" SEAS Excel tweeter
D 6"	150w // 6Ω // 48-22kHz // 88dB@1w/1m



Shown: PrSEVEN custom built using solid African Wenge ▲




 **Leon**[™]

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For a design consultation or more information about any of our custom solutions, call 1-888-213-5015 or visit www.leonspeakers.com.

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