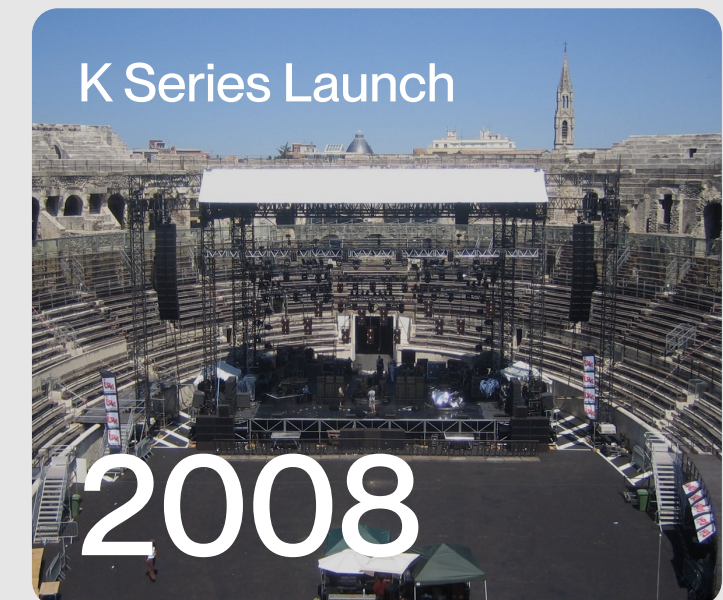




Hospitality Spaces



Since 1984, L-Acoustics teams have reinvented the beauty of sound through innovation and emotion. Our ethos is built on the principles of innovation and performance, taking a people-first approach to our operations, remaining environmentally conscious, and educating and elevating our teams and other audio industry professionals — all while supporting our passion for enhancing the arts and technologies. [Read more about our story here.](#)



# Our Locations

Over eighty countries around the world carry the L-Acoustics brand with more than seven hundred industry-leading Certified Providers in our network.

[To find a Certified Partner, use our Provider Locator here.](#)



L-Acoustics  
Global Headquarters  
Los Angeles, USA

L-Acoustics  
Regional Headquarters  
Nashville, USA

L-Acoustics Showroom  
London, United Kingdom

L-Acoustics  
Global Headquarters  
Paris, France

L-Acoustics  
Regional Headquarters  
Singapore, Singapore



## Spotlight: Six Senses Ibiza

Opened in July 2021, Six Senses Ibiza features several L-Acoustics-equipped spaces. Our recent collaboration with Six Senses Ibiza is a testament to this commitment. Nestled in the breathtaking landscape of Xarraca Bay, Six Senses Ibiza offers guests a unique blend of luxury and immersive audio experiences. Designed by renowned architect Jonathan Leitersdorf, this hotel promises a spiritual audio journey enhanced by the state-of-the-art sound systems.

X and S Series systems are installed throughout the hotel, ensuring a consistent and high-quality audio experience across all curated spaces. These systems guarantee that every sound, from the gentle whispers of nature to the vibrant beats of a DJ set, is delivered with unparalleled clarity and depth.





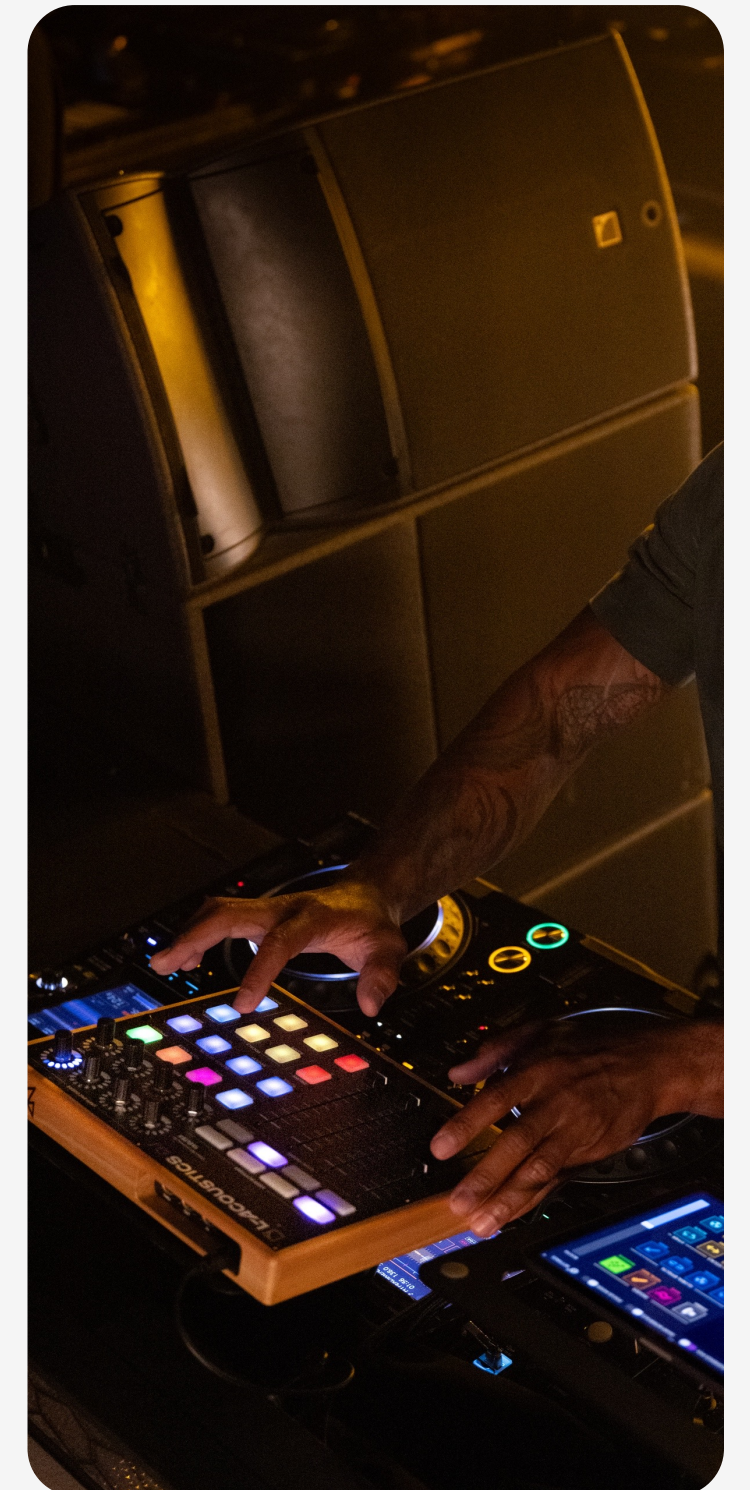
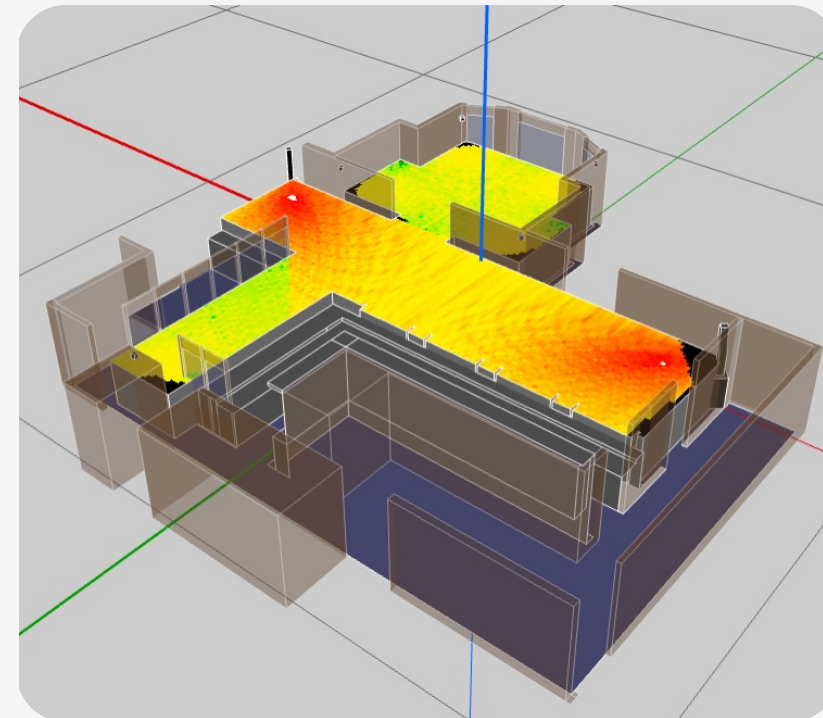
# Features & Benefits

## Style & Substance

- Best-in-class audio performance
- Uncompromising quality
- Compact form factors, custom finishes

## Design & Create

- Fully detailed 3D designs
- Visual performance and coverage information
- Remove guesswork, increase confidence



## Configure & Integrate

- Real-time monitoring and control
- Interoperability, redundancy
- Industry-leading reliability

[LA Network Manager](#)  
[Q-SYS & AES67 Setup Guide](#)

[Soundvision](#)  
[Soundvision Connect](#)





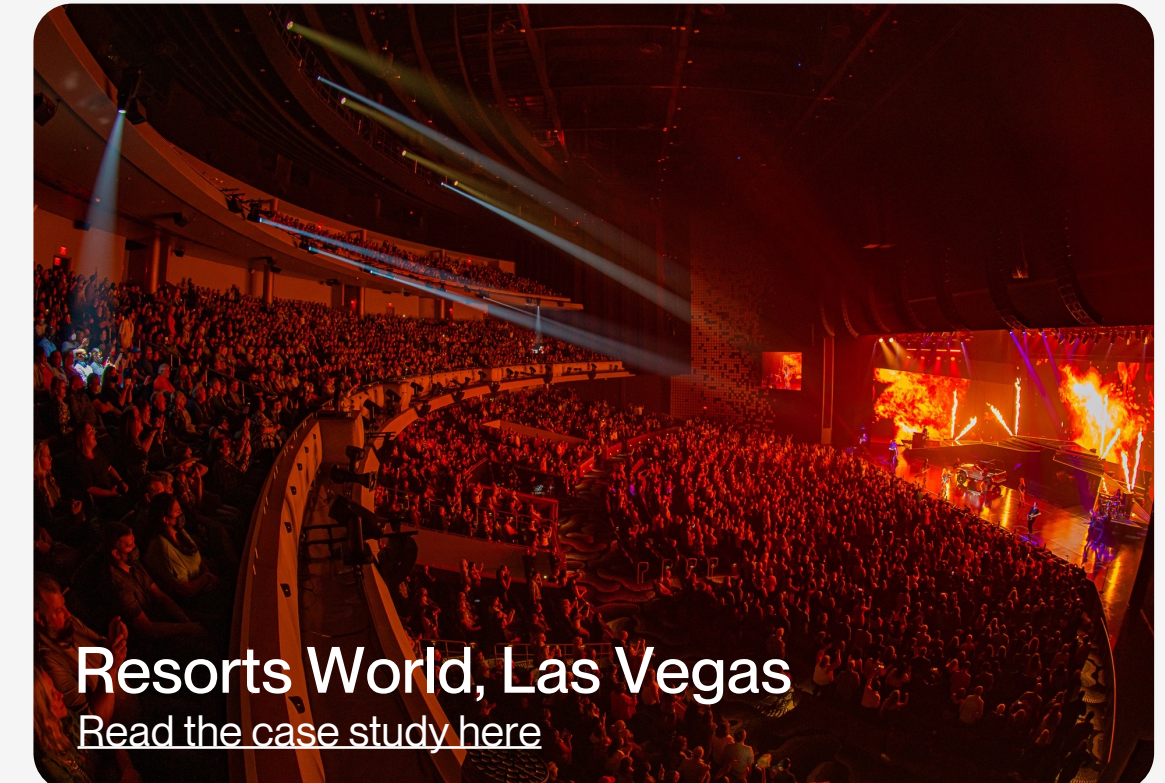
## Testimonials

“

We chose L-Acoustics because of their reputation for exceptional soundscapes in high-end hospitality spaces and their products' unmatched versatility. In Bacchanalia's unique setting, we were not only challenged as sound engineers to ensure optimal audio distribution but also for aesthetic integration. Our teams blended technical precision, aesthetic sensibility, and creative problem-solving. The result is a sound system that enhances the venue's ambiance and fits beautifully into its richly decorated interior.

**Stacey Tough, Project Director at Marquee AV**

[Read all L-Acoustics Stories here](#)



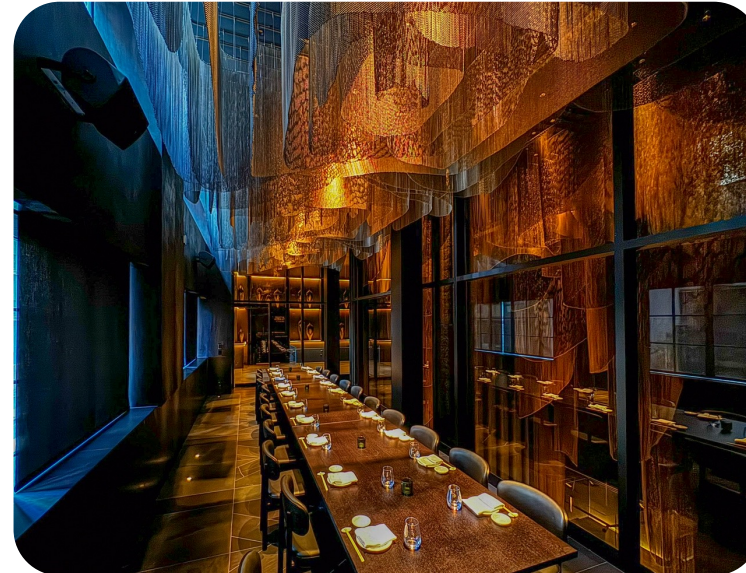
# Concept Design Guide



# Applications

L-Acoustics' professional sound systems are the perfect complement to any Hospitality AV environment, enhancing premium experiences for applications including:

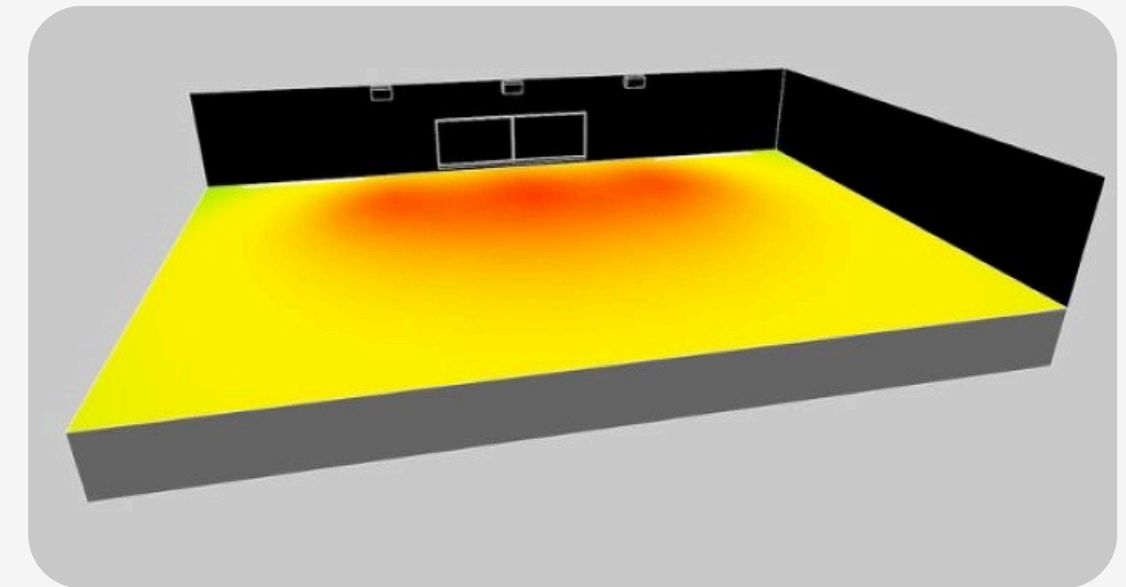
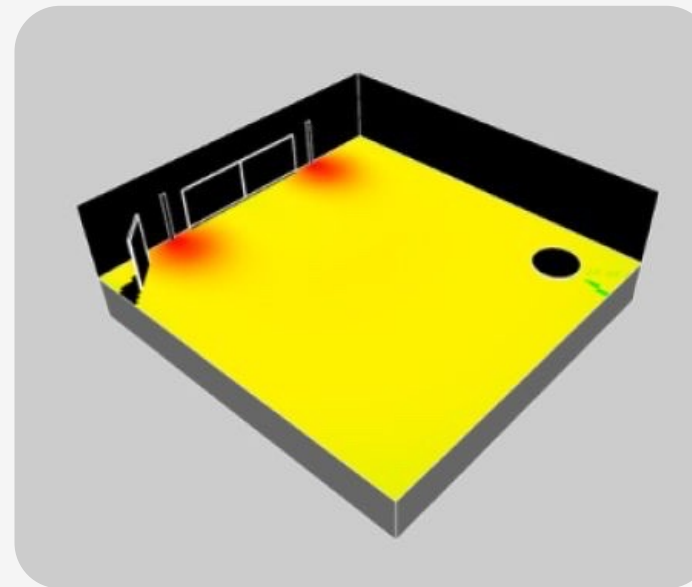
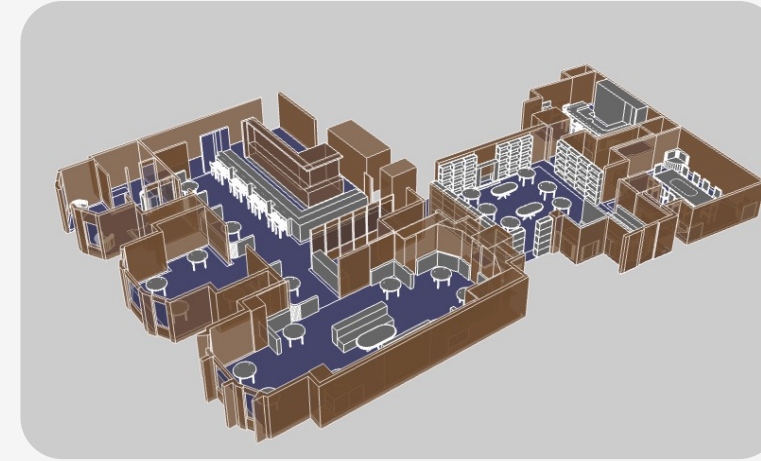
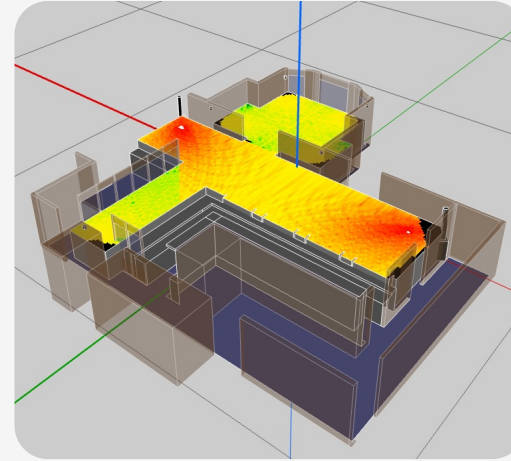
- Lobbies & Atriums
- Lounges, Bars & Restaurant Spaces
- Pools, Beach Bars & Terraces
- Nightclubs, Beach Clubs & Day Clubs
- Live Music Venues
- Ballrooms & Banquet Halls
- Retail Spaces
- Screening Rooms
- Meeting & Board Rooms
- Spa, Wellness & Fitness Spaces
- Suites



[Read more about Fixed Installation Applications here](#)



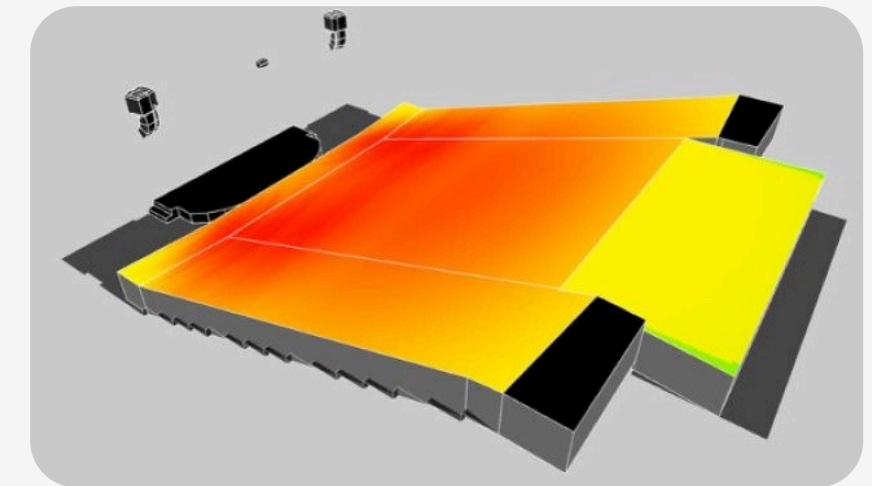
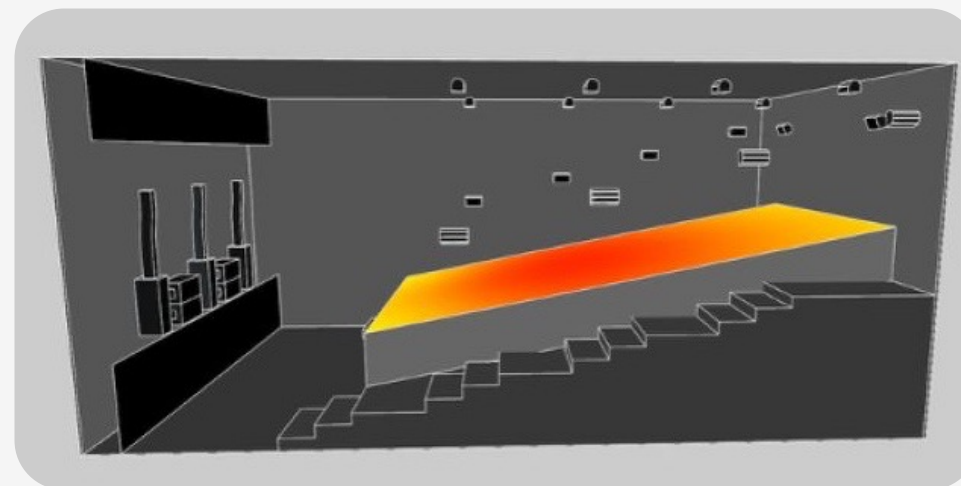
## Room Design Concepts



Each system in this guide has been meticulously built and designed in Soundvision by L-Acoustics engineers for perfect performance. Soundvision reduces guesswork and increases confidence with precise, accurate predictions, scalable from single rooms to the largest stadiums and festivals.

[Please contact us for access to specific Soundvision design files.](#)

[Download Soundvision here.](#)





# Use Cases

Hospitality Space	Typical Needs	L-Acoustics Solutions
Lobbies & Atriums	Ambient & Live Performance	X Series, S Series & HYRISS
Lounges, Bars & Restaurant Spaces	BGM & Live Performance	X Series & S Series
Pools, Beach Bars & Terraces	BGM & Live Performance	X Series, S Series & A Series
Nightclubs, Beach Clubs & Day Clubs	DJ & Live Performance	X Series, S Series, A Series, L Series, K Series & L-Acoustics DJ
Live Music Venues	Live Performance	X Series, S Series, A Series, L Series, K Series, L-Acoustics DJ & L-ISA
Ball Rooms & Banquet Halls	Presentation & Live Performance	X Series, S Series, A Series, L Series, K Series, L-Acoustics DJ & L-ISA
Retail Spaces	Ambient & BGM	X Series & HYRISS
Screening Rooms	Presentation & Movie Playback	X Series, S Series & HYRISS
Meeting & Board Rooms	Presentation, Immersion	X Series, S Series & HYRISS
Spas & Fitness Spaces	Ambient & BGM	X Series, S Series & HYRISS
Suites	Playback	X Series, S Series & HYRISS



## Lobbies

L-Acoustics transforms a hotel lobby into a welcoming, premium environment by delivering warm, consistent, and beautifully discreet sound that elevates the very first impression guests have of your property. Our ultra-compact loudspeakers blend seamlessly into architectural design while providing crystal-clear background music and speech, ensuring the space feels vibrant yet never intrusive. L-Acoustics offers the scalability, reliability, and signature audio quality that define exceptional guest experience from the moment they walk in.

### Lobby - St Regis, Singapore - Key Products Used



X6i  
2-way passive, 6.5"



SB10i  
Ultra-compact sub, 10"





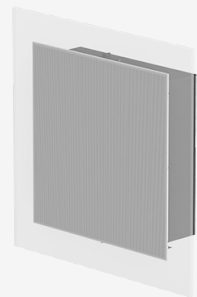
## Hyperreal Immersive Lobby

HYRISS transforms a hotel lobby into an emotionally captivating, hyper-immersive sound environment that elevates every guest's first impression. By embedding a high-resolution 3D network of discreet loudspeakers directly into the architecture, HYRISS delivers exceptional clarity, acoustic comfort, and the ability to shift the ambience instantly—from serene, spa-like calm to vibrant social energy—through predefined or custom soundscapes. This adaptability, allows the lobby to become not just an entry point but a memorable, multi-purpose experience that enhances brand identity and guest engagement.

### Key Products Used



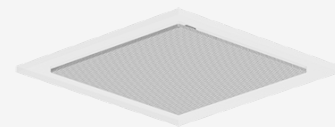
Soka In-wall  
2-way passive,  
3.5"



SB10r  
Ultra-compact  
subwoofer, 10"



X6i  
2-way passive, 6.5"



X4r In-Tile  
2-way passive, 4"



L-ISA Processor II  
Multichannel  
audio processor





## Restaurants

L-Acoustics delivers warm, detailed, evenly distributed sound, ensuring conversations remain clear while music feels full and inviting. Whether the venue is a relaxed daytime bistro or a vibrant, high-energy dinner destination with DJs, L-Acoustics systems adapt effortlessly, providing consistent coverage without hotspots and the headroom needed for dynamic shifts in mood. For operators, this means a reliable, low-maintenance solution that enhances brand identity, guest satisfaction, and the overall ambience that keeps people coming back.

### The Aubrey - Mandarin Oriental, Knightsbridge - Key Products Used



Syva  
2-way passive, 5"



Syva Low  
Bass reflex, dual 12"



Syva Sub  
Bass reflex, single 12"



X4i  
2-way passive, 4"





## Bars

L-Acoustics delivers powerful, immersive sound that fills every corner of the bar without overwhelming conversation, striking the perfect balance between energy and comfort. Whether the venue is a sophisticated hotel cocktail lounge or a high-tempo late-night bar with live DJs, L-Acoustics systems adapt effortlessly, providing precise, even coverage that keeps the atmosphere alive from the first after-work drink to the final call. For operators, this means a reliable, low-maintenance solution that reinforces brand identity, drives longer dwell times, and creates the kind of sonic environment that turns a good night out into an unforgettable one.

### Shu, Amsterdam - Key Products Used



X8i  
2-way passive, 8"



5XT  
2-way passive, 5"



SB15m  
15" Subwoofer





## Pool Areas

L-Acoustics enhances hotel pool areas with beautifully balanced, high-fidelity sound that elevates the guest experience without overwhelming the space. With discreet, weather-resistant loudspeakers engineered for consistent coverage, L-Acoustics precise sonic signature ensures clarity even in acoustically challenging outdoor environments, while its elegant, compact form factors integrate seamlessly into premium landscape and architectural designs.

### Pool Area – Casa de Campo, Dominican Republic - Key Products Used



X8i  
2-way passive, 8"



X6i  
2-way passive, 6.5"



X4i  
2-way passive, 4"



SB10i  
Ultra-compact sub, 10"





## Nightclubs

L-Acoustics is the definitive choice for hotel nightclubs, bringing the same concert-grade power, clarity, and emotional impact trusted by the world's top touring artists and the biggest global festivals. As the #1 rider-friendly brand in live sound, L-Acoustics is consistently requested on technical riders thanks to its class-leading SPL and pristine intelligibility. Bringing this pedigree into a nightclub means unparalleled low-frequency impact, precise coverage that keeps energy on the dance floor, and a premium sonic signature that elevates the venue's reputation, ensuring guests get a true world-class nightlife experience, night after night.



### LIV Nightclub - Fontaine Blue, Miami - Key Products Used



L2D  
16 Channel PULS



KS28  
Dual 18" Subwoofer



A15  
2-way passive, 15"



X8  
2-way passive, 8"



## Day Clubs

L-Acoustics is the definitive choice for hotel day clubs, delivering the same sun-soaked energy and sonic precision trusted by the world's premier poolside venues and open-air festival stages. As the #1 rider-friendly brand in live sound, L-Acoustics brings concert-grade performance to the daylight hours, combining powerful low-frequency impact with crystal-clear intelligibility that carries effortlessly across open water and expansive outdoor spaces. Bringing this pedigree into a day club means consistent, weather-resilient coverage that keeps the energy alive from the first afternoon set to the last golden-hour guest, a premium sonic signature that commands attention without compromising the atmosphere, and a system that positions your venue as the destination for world-class daytime entertainment.

### Wet Republic – MGM Grand, Las Vegas - Key Products Used



KARA III  
2-way active, dual 8"



KS28  
Dual 18" Subwoofer



A15  
2-way passive, 15"



X8  
2-way passive, 8"



## Live Music Venues

L-Acoustics is the ideal choice for hotel live-music venues, delivering the same rider-friendly, touring-grade sound trusted by top artists worldwide. As the #1 brand on technical riders valued for its power, clarity, and reliability and a top choice for the world's largest festivals thanks to its consistent, natural, full-range sound, L-Acoustics ensures every performance feels immersive and professional. The result is a flexible, premium audio system that elevates the venue's reputation and guarantees unforgettable guest experiences.



### Pinky Ring – Bellagio Resort & Casino, Las Vegas - Key Products Used



A15i  
2-way passive, 15"



Syva Sub  
Bass reflex, single 12"



KS28  
Dual 18" Subwoofer



X8  
2-way passive, 8"



X12  
2-way passive, 12"



X4i  
2-way passive, 4"



SB6i  
Dual 6.5" Subwoofer



## Ballrooms

L-Acoustics is the premier choice for hotel ballrooms, delivering rider-friendly, touring-grade sound that visiting engineers and artists trust worldwide. As the #1 brand on technical riders and a top choice for the world's biggest festivals, L-Acoustics ensures exceptional clarity, power, and consistency for any event—corporate meetings, weddings, galas, or live performances. The result is a scalable, elegant audio solution that elevates every ballroom experience and reinforces the hotel's premium reputation.

### Grand Ballroom – Hilton Orchard Road, Singapore - Key Products Used



A10i  
2-way passive, 15"



KS21i  
21" Subwoofer



X12  
2-way passive, 12"



SB15m  
15" Subwoofer





# Hyperreal Ballrooms

HYRISS brings your largest and most valuable spaces to life, ensuring the highest degree of flexibility, scalability, and, ultimately, creativity for anyone using the space across a wide range of configurations for all types of content.

## Key Products Used



Soka  
2-way passive, 3.5"



SB6i  
Ultra-shallow  
subwoofer, dual 6.5"



X4i  
2-way passive, 4"



L-ISA Processor II  
Multichannel  
audio processor





## Retail

L-Acoustics brings premium, immersive sound to retail spaces, helping brands create memorable environments that elevate customer experience and encourage longer engagement. With discreet, design-friendly loudspeakers, exceptional audio clarity, and scalable solutions from boutique stores to multi-level flagships, L-Acoustics delivers consistent, high-quality sound that enhances ambience and reinforces brand identity. Our technology ensures even coverage, reliability, and easy system management, perfect for retailers looking to create a distinctive and welcoming atmosphere.

### Bottega Veneta – San Francisco - Key Products Used



X4i  
2-way passive, 4”



SB10i  
Ultra-compact sub, 10”





## Screening Rooms

L-Acoustics delivers reference grade Dolby Atmos screening rooms, using the same concert-proven loudspeaker technologies trusted in world-class venues to create a powerful, detailed, and fully three-dimensional soundstage. L-Acoustics brings breathtaking precision, impact, and immersion that far exceeds conventional home-theater systems. With discreet architectural integration and concert-level dynamics, L-Acoustics transforms any room into a cinematic environment where Dolby Atmos soundtracks come alive exactly as the director intended.

### QAV Showroom - Denver, Colorado - Key Products Used



Syva  
2-way passive, 5"



Syva Low  
Bass reflex, dual 12"



Syva Sub  
Bass reflex, single 12"



X4i  
2-way passive, 4"



SB6i  
Dual 6.5" Subwoofer





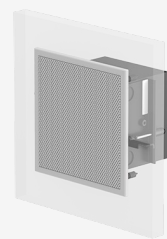
# Small Meeting Room

In-wall and recessed variants of the X-Series and Subwoofer ranges bring a sleek, flush-mount aesthetic to meeting and teaching spaces without compromising sound quality, with fittings and mounting accessories included.

## Room Information

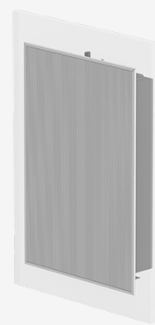
Capacity	8
Area (sqft), Dimensions (ft) (sqm/m)	255 – 15 x 17 (23 – 4.6 x 5)
Applications	Conferencing, BYOD

## Key Products Used



X4r

Compact in-wall loudspeaker



SB6r

Ultra-shallow subwoofer, dual 6.5"





# Medium Meeting Room

Soka – available as in-wall or surface-mount variants – is perfect for audio output on either side of a display, with ample throw, headroom, and dispersion to ensure everyone hears clearly across all source material.

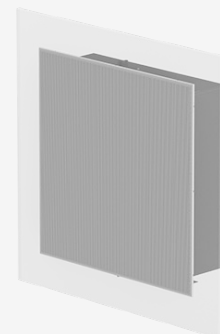
## Room Information

Capacity	14
Area (sqft), Dimensions (ft) (sqm/m)	552 – 23x24 (49 – 7 x 7)
Applications	Conferencing, U-Shape

## Key Products Used



Soka In-wall  
2-way passive, 3.5”



SB10r  
Ultra-compact subwoofer, 10”





# Large Meeting Room

X6i provides superb L/R audio, while X4r in-ceiling provides audio coverage the length of the room, with suitable mounting options and accessories for surface mounting, flush-mounting into hard ceilings, pendant mounting, and more.

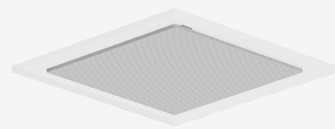
## Room Information

Capacity	18
Area (sqft), Dimensions (ft) (sqm/m)	510 – 17x30 (45 – 5 x 9)
Applications	Conferencing, Presentation

## Key Products Used



X6i  
2-way passive, 6.5"



X4r In-Tile  
2-way passive, 4"



SB6r In-Tile  
Ultra-shallow subwoofer, dual 6.5"





## Spa & Fitness Spaces

L-Acoustics enhances spa and wellness environments with warm, ultra-smooth, and evenly distributed sound that supports deep relaxation and emotional wellbeing. Compact, design-friendly loudspeakers blend seamlessly into serene interiors while delivering high-fidelity audio at gentle levels, ensuring music feels immersive yet never intrusive. With precise coverage, low distortion, and the ability to create calming, enveloping atmospheres, L-Acoustics helps spas elevate their guest experience—turning every treatment room, relaxation lounge, or wellness zone into a sanctuary of sound.

### Hotel Gstaad Palace, Spa - Key Products Used



Syva  
2-way passive, 5”



Syva Low  
Bass reflex, dual 12”



Syva Sub  
Bass reflex, single 12”



X4i  
2-way passive, 4”





## Suites

L-Acoustics transforms hotel suites into private sanctuaries of luxury, delivering pristine sound for guests enjoying music, movies, or moments of total relaxation. Our discreet, design-forward loudspeakers create an enveloping audio environment with rich clarity at any volume. For the ultimate luxury experience, HYRISS, the suite can become a seamless, unified space where every corner feels equally immersive, an “endless experience” that elevates comfort and indulgence to a new level. The result is an unforgettable stay defined by effortless technology and world-class sound tailored to the guest’s every mood.

### Suite, Weybridge, Surrey - Key Products Used



X4i  
2-way passive, 4”



SB10i  
Ultra-compact sub, 10”





# Loudspeakers

For more information on our complete product range, [please visit www.l-acoustics.com](http://www.l-acoustics.com) or click any of the photos below to go to the relevant product page.  
(Images not to scale)

**Point Source** Short Throw – up to 15m/ 45ft  
**X Series**



**Constant Curvature Line Source** Medium Throw – up to 35m/ 115ft  
**A Series**



**Colinear Source** Medium Throw – up to 35m/ 115ft  
**S Series**





# Loudspeakers

For more information on our complete product range, [please visit www.l-acoustics.com](http://www.l-acoustics.com) or click any of the photos below to go to the relevant product page.  
(Images not to scale)

## Variable Curvature Line Source

Long Throw – 35m/ 115ft and over

### K Series



## Omni / Cardioid Subwoofer

Omni/Cardioid

### Subs



## Progressive Ultra-Dense Line Source (PULS)

### L Series

Long Throw – 35m/ 115ft and over





# Installation & Mounting

The comprehensive range of accessories supports installation options, including surface mounts, pole mounts, stacking, and recessing in-wall or in-ceiling (with specific variants). All accessories are precision-engineered and rigorously tested to ensure uncompromising safety and reliability, supporting flexible deployment while maintaining exacting standards in quality, durability, and performance.

## On-Wall



On-wall mounting with silent blocks



Wall-mounting without silent blocks



Wall-mounting with tilt

## On-Ceiling/ On-Wall



On-ceiling horizontal

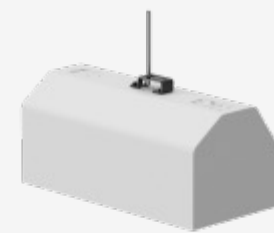


On-ceiling vertical with tilt

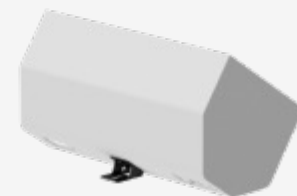


On-wall mounting horizontal with Pan

## Misc.



Ceiling pendant



Ground mounting



Pole mounting + speakON adapter

## X4i – For flown/ pole mounted/ stacked configurations



X-U4i Bracket for surface mount

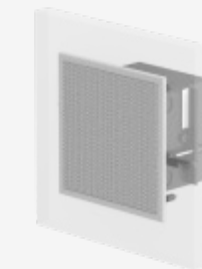


X-U4i Bracket for pole-mount



X-B4i Bracket for stacking

## X4r



## Soka In-wall





# RAL Color Specifications

Dark Grey-Brown or White as standard.

Custom colors from RAL CLASSIC 216 (surcharge and additional setup time apply).

Accessories are available in the same color finishes and for special orders.

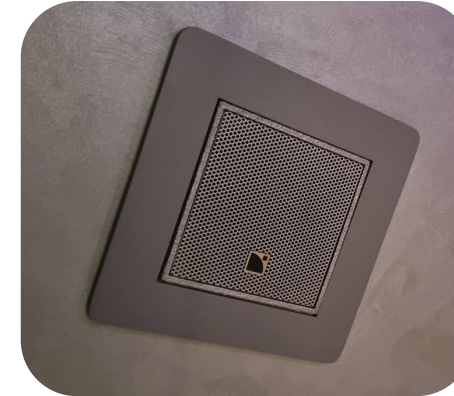
Further information on RAL color specifications:

[RAL Colors Product Overview \(external link\)](#)

Full details on customization and the ordering process:

[White & RAL Programs Feature Overview](#)

Custom architectural finishes are available through third-party providers.



\*custom hand paint applied by third-party





# Electronics

Power, precision, and control are delivered through amplified controllers, processors, and networking tools. Software packages streamline workflow for L-Acoustics systems, providing system designers, installers, and programmers a straightforward path to bringing the best-sounding installations and events to life.

[See full product range here.](#)

[See here for Installation Tools, including power consumption, thermal dissipation, and cable length calculator.](#)

## Amplified Controllers



LA1.16i



LA2Xi



LA4X



LA12X



LA7.16i

## Processors

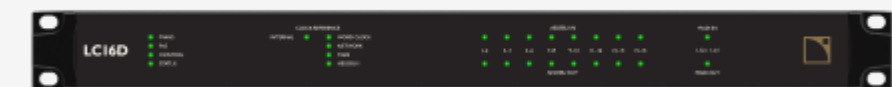


P1



L-ISA Processor II

## Converters



LC16D

## Networking



LS10

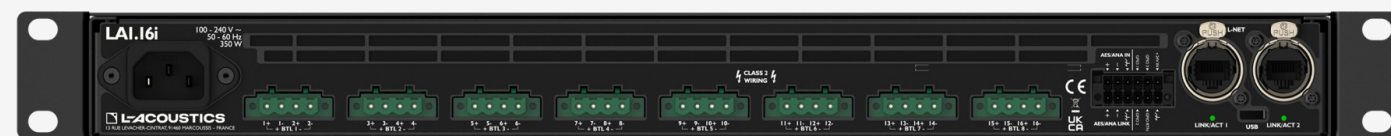
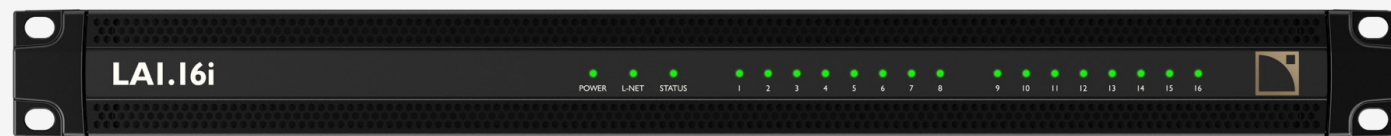


## Spotlight: LA1.16i

With the L-Acoustics Full System Approach of flexible and scalable design tools and electronics, it's easy to design, integrate, manage, and monitor multiple rooms, spaces, floors, and buildings together.

Building on the revolutionary approach introduced with the [LA7.16i](#), the ultra-compact [LA1.16i, a 16-channel, 1RU amplifier](#) (pictured below), delivers unmatched channel density in a space-saving 1U format, making L-Acoustics sound accessible for a wider range of venues and applications.

Its high channel count enables the deployment of large quantities of speakers – for example, up to 48 X4i compact enclosures.



Like its predecessor, the LA1.16i incorporates L-SMART, L-Acoustics' patented power management technology that intelligently matches real-time power delivery to the needs of the system.





# L-ISA Immersive Sound Art



# L-ISA | L-Acoustics Immersive Sound Art

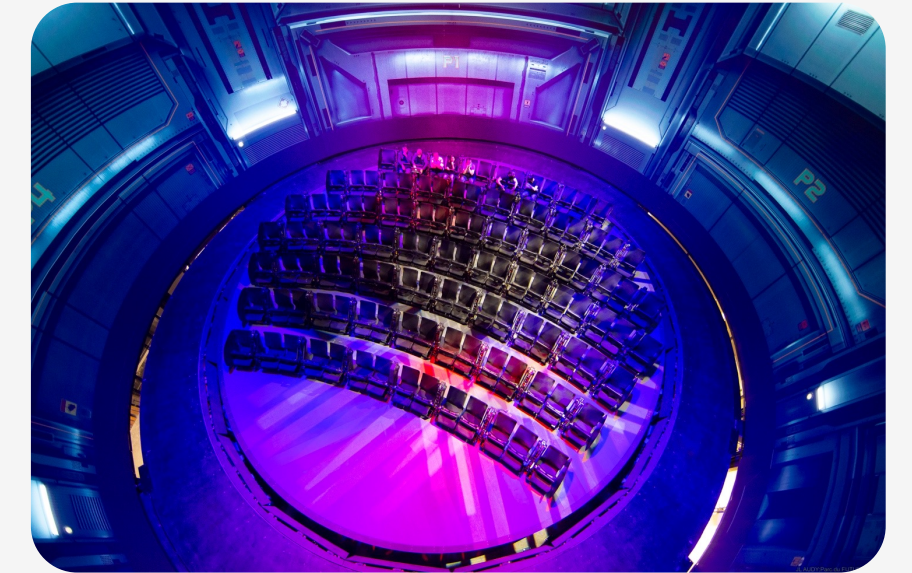
Launched in 2016, this revolutionary spatial audio platform delivers several key tangible benefits to users:

- Enhances clarity
- Naturalizes spatialization
- Deepens the nuance of source separation
- Offers unlimited immersive creativity

Highly adaptable, L-ISA works with all L-Acoustics loudspeakers and electronics. For a Hyperreal environment, at least five loudspeaker positions are required across the frontal area. Intuitive software design and control platforms, such as L-ISA Studio and L-ISA Controller, make it easy for both creative and technical specialists to develop, update, refresh, and deploy immersive and spatial content using object-based mixing.

L-ISA transforms audio installations and live events, making it perfect for:

- Nightclubs
- Live Music Venues
- Ball Rooms & Banquet Halls
- Immersive Experiences





## Spatial Systems



Transform your environment with L-ISA Spatial Systems designed for every immersive and spatial audio application.

Click through images to reach our **Spatial Systems** page or [read more about L-ISA Spatial System here.](#)





## Testimonials

“

The client, in this case, was looking for an advantage, something that would set the venue apart from everything else in Las Vegas, which is not an easy task. We could have simply tried to increase the quality of the sound, but we wanted to do that and to create a better sound experience. That is what L-ISA can do.

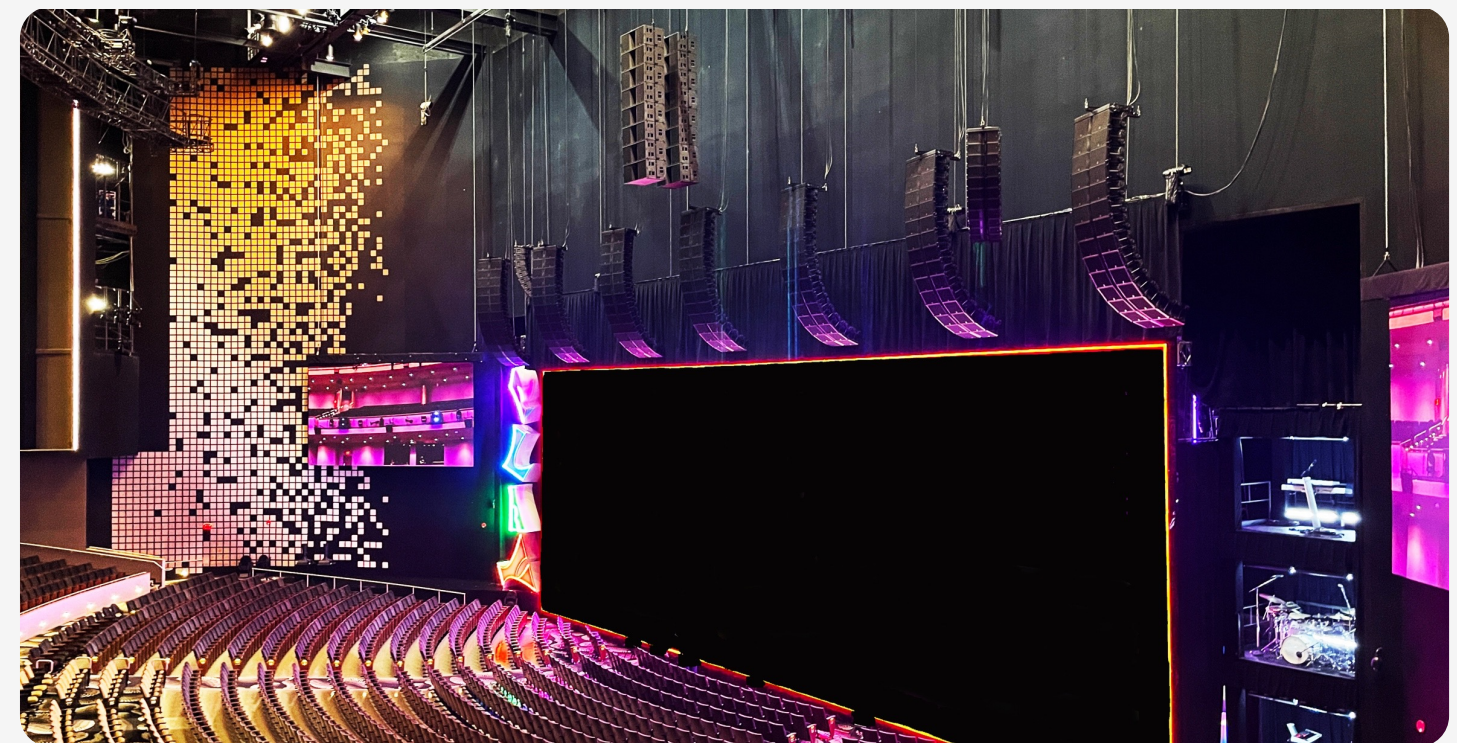
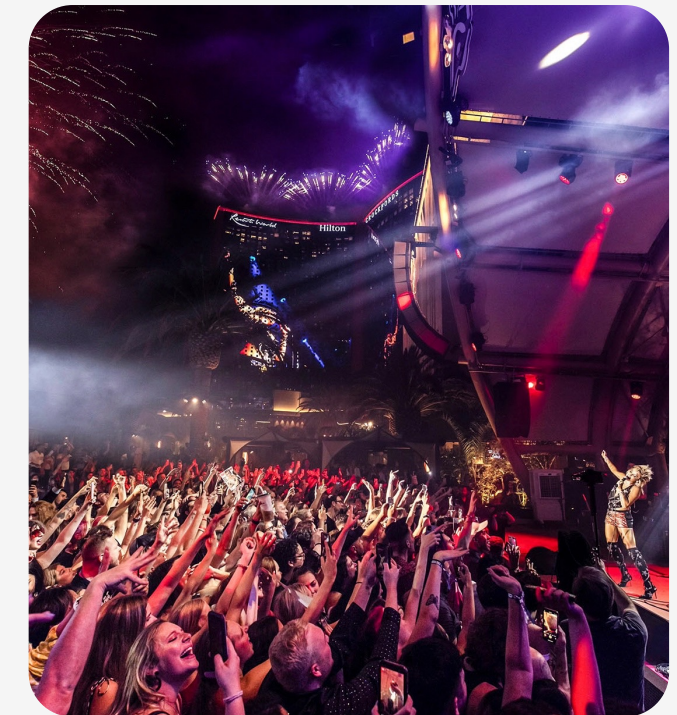
**François Blais, Vice President of Technology, Scéno Plus**

“

I've been a fan of L-Acoustics for several years now, the brand has over fifty percent of all touring work, and that's hugely important in an entertainment capital like Las Vegas. We have over 25 artists scheduled in our new venues and not one of them has even brought up the audio rider once they see L-Acoustics on it.

**Drew Strozza, Vice President of Entertainment, Resorts World**

L-Acoustics can be found at Resorts World Theatre, Ayu Day Club, Zouk Nightclub, FUHU & RedTail Restaurants at Resorts World Las Vegas.





## Software & Services



### Soundvision (and Soundvision Connect)

3D acoustical modeling and simulation software. Design and optimize L-Acoustics systems in real-world venues.



### LA Network Manager

Real-time monitoring and control software for managing L-Acoustics amplified controllers across a network.



### 3rd-Party Connectivity

Certified plugins and modules including Q-SYS, Crestron, and Control4. [Find our AES67 and Q-SYS guide here.](#)



### L-ISA Studio

Immersive audio mixing software enabling sound designers and engineers to create spatial audio content using object-based mixing.



### L-ISA Controller

Live control interface for L-ISA Immersive Hyperreal Sound systems, used to manage object positioning and system calibration in real-time.



### Services

Global end-to-end support from ideation through to calibration and commissioning.



## Find out more



### Training

[Join our AVIXA-Certified training programs](#) to deepen your knowledge and get hands-on experience with L-Acoustics systems.



### Product Demonstration

[Book a demo and experience the power](#) and precision of L-Acoustics technology firsthand.



### Partner Locator

[Find your nearest authorized L-Acoustics Certified Partner](#) and get expert support wherever you are.



### Explore Further

Check out the latest updates on the [Application](#) pages on our website.



### Contact us

[Get in touch with our team.](#) We're here to answer your questions and help with your next project.



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