

Lyzard

Revolutionary loudspeakers
in an extremely small frame



K-ARRAY
Unique Audio Solutions



Lyzard

Ultra-miniature aluminum
line array element

With a miniature form for easy hiding, the Lyzard is a remarkably micro line of loudspeakers comprised of the Lyzard-KZ1 and Lyzard-KZ14 designed for discreet use in a variety of intimate environments such as restaurants, bars and museums.

Milled from a single bar of aluminum, the durable and resistant enclosure contains full-range driver(s) that produce high intelligibility and coherent coverage with crystal clear audio making it ideal for use in space constrained situations. Lyzards can be integrated with the Rumble and Truffle sub bass lines, extending the frequency range to 35 Hz.

The Lyzard is an installer's dream with the inclusion of a magnetic adhesive plate to attach to the wall and attach to the speaker's back ferritic stainless steel plate. For a more permanent installation, the introduction of a hidden through-hole allows for more secure mounting. Easier connection is also attainable with a 2-pin Phoenix connector designed to hide cables for maximum discreetness.

The Lyzard is offered in sleek black and an elegant white or can be customized to match any RAL code. Premium brushed or polished stainless steel finishes give the products a chameleon-like ability to reflect surrounding surfaces and blend in with the background. The most luxurious finish is our 24K gold-plated aluminum - ideal for prestigious design projects and upscale applications.

They are custom manufactured to our exact standards and quality control system in Italy.





Lyzard-KZ1

Pioneering, powerful and exclusive
mini point source

Needless to say, the loudspeaker is astoundingly small forming a class of its own. In fact, the mini Lyzard measures 2 x 3.5 x 2 cm and weighs only 23 grams. However, the audio performance remains uncompromised with a 0.5" long excursion driver contained an ultra-resistant aluminum chassis.

An innovative sound experience, the high-efficiency driver, which covers an impressively wide frequency range, has a neodymium magnet and suspensions engineered for maximum linear excursion and minimum residual transducer noise.







Lyzard-KZ14

Ultra-miniature aluminum
line array

The Lyzard-KZ14 has resistant enclosure milled from a single bar of aluminum containing four 0.5" long excursion, full-range drivers housed in a sleek frame. The high efficiency drive units have neodymium magnet structures and suspensions engineered for maximum linear excursion and minimum residual transducer noise.

This miniature, slim column is only 10 cm tall and 2.2 cm wide yet delivers clear audio with an amazing output of 92 dB continuous – remarkable from such a small enclosure!







Lyzard-KZ1

Pioneering, powerful and exclusive
mini point source



Scale 1:1

TECHNICAL SPECIFICATIONS

General	
Type Point source	Point source
Drivers	0,5" neodymium magnet woofer with 0,5" voice coil
Frequency Response	850 Hz – 18.5 kHz (-6dB)
Sensitivity	72.5 dB (1W, 1m)
Rated Power	1.7 W AES (3.4 W peak)
Maximum SPL	74.5 dB continuous, 77.5 dB peak
Nominal Impedance	16 Ω
Crossover	External crossover required
Coverage	90°

Handling & Finishes	
IP Rating	IP54
Dimensions & Weight	22 x 37 x 10,5 mm (0.87 x 1.46 x 0.41 in) 0.065kg (0.14lbs)
Color & Finishes	Black, white, custom RAL, brushed/polished stainless steel, 24k gold

Accessories	
Recommended Amplifier	Kommander-KA02
Accessories	

Notes for data:

Passive loudspeakers requires dedicated preset loaded on board of K-array amplifiers. New materials and design are introduced into existing products without previous notice.
Present systems may differ in some respects from those presented in this catalogue.

Lyzard-KZ14

Ultra-miniature aluminum
line array



TECHNICAL SPECIFICATIONS

General	
Type	Line array
Drivers	4x 0.5" Neodymium magnet woofer with 0.5" voice coil
Frequency Response	250 Hz – 18.5 kHz (-12dB)
Sensitivity	82 dB (1W, 1m)
Rated Power	8 W AES (15 W peak)
Maximum SPL	92 dB continuous, 98 dB peak
Nominal Impedance	16 Ω
Crossover	External crossover required
Coverage	140° Horizontal, 20° Vertical

Controls and Connectivity	
Connectivity	IN+ IN- screw terminals

Handling & Finishes	
IP Rating	IP54
EN54-24	EN 54-24:2008 compliant
Rigging & Handling	Adesive tape included, hidden screw point
Dimensions & Weight	22 x 100 x 10,8 mm (0.87 x 3.9 x 0.42 in) 0.058 kg (0.128 lbs)
Color & Finishes	Black, white, custom RAL, brushed/polished stainless steel, 24k gold

Accessories	
Recommended Amplifier	Kommander-KA02
Accessories	

Notes for data:

1. With dedicated preset; 2. Measured @8 m, then scaled @1 m; 3. Measured with musical signal; 4. (W x H x D).

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Lyzard

Ultra-miniature aluminum
line array element

COLORS



Black

Lyzard-KZ1



White



24K Gold



Polished



Brushed



RAL



Black

Lyzard-KZ14



White



24K Gold



Polished



Brushed



RAL

APPLICATIONS



retail



theme parks



hotels & resorts



broadcast & studios



museums



restaurants & cafes



yachting

FEATURES

Visually Discreet

For architectural reasons, a visually discreet audio system may be required to integrate seamlessly with the layout without compromising sound quality.

Premium Finishes

Similar to high-end fashion accessories and jewelry, our products undergo the most advanced coating process for a more beautiful and lustrous look.

Weather Resistant

We utilize the most durable and resistant materials when developing our products to protect and conserve the system regardless of the elements, rendering a K-array installation reliable and long-lasting.

Lightweight

We created a portfolio complete with lightweight products that are easy to transportation and quick to setup optimizing logistics, space, labor costs and time.

Color Customizable

We have the ability to customize your project by color matching your system to any RAL code to help you to better integrate the speakers into a wide variety of venues.

TECHNOLOGY

Pure Array Technology (only for **KZ14**)

Composed of closely-spaced, full-range sound sources, our line array elements feature demonstrate pure line array characteristics.



Scale 1:1

Lyzard

Revolutionary loudspeakers
in an extremely small frame



Designed and Made in Italy

K-ARRAY surl

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