



Lyzard-KZ14



Lyzard-KZ14W

Description

The Lyzard-KZ14 is a remarkable ultramicro line array designed for discreet use in a variety of intimate environments such as retail, restaurants, bars and museums. The rugged enclosure contains a line array of 4 x 0.5" long excursion, full-range drivers housed in a sleek case built around a super strong chassis. 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 2.2 cm wide and delivers true crystal clear audio with an amazing output of 92 dB continuous - remarkable from such a miniscule enclosure! Improving upon the practicality of setup of its predecessor, the KZ14 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 system delivers long throw and coherent coverage making it ideal for use in space constrained situations. Lyzards can be integrated with the KU sub bass line, extending the frequency range to 35 Hz. The KZ14 weighs a mere 65 g and measures 2.2 x 10 x 1.2 cm. All the KZ14 components are designed at our Florence-based R&D department. They are custom manufactured to our exact standards and quality control system in Italy.

| Colors | | Premium Finishes | | Features | | Frequent Applications | |
|--------|---|------------------|---|-------------------|-----------------------------|-----------------------|------------------------------|
| Black | ● | Gold | ● | Visually Discrete | Pure Array Technology (PAT) | Retail | Cafes, Bistros & Restaurants |
| White | ● | Polished | ● | Weather Resistent | | Museum | Broadcast & Studios |
| Custom | ● | Brushed | ● | Lightweight | | Hotels | Retail |

| Accessories | | | | | |
|-------------|--|--|--|--|--|
| K-DOCKZ | | | | | |

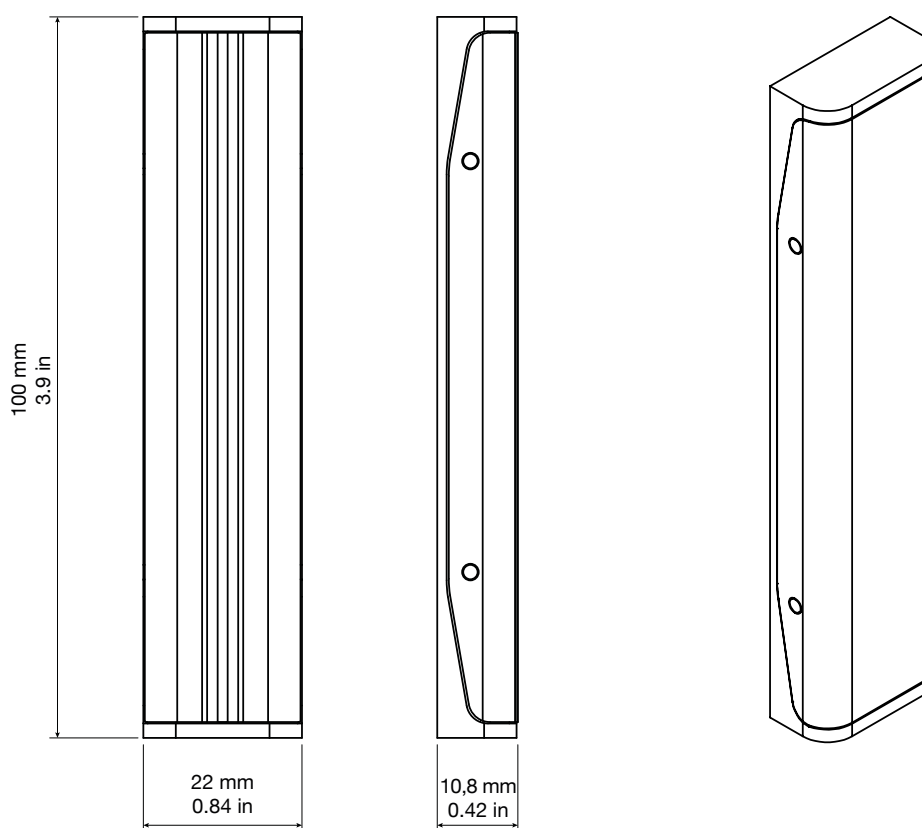
Technical Specifications

| 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 and Finish | |
|-----------------------------|---|
| IP Rating | IP54 |
| EN54-24 | EN 54-24:2008 compliant |
| Rigging and Handling | Adesive tape included, hidden screw point |
| Dimensions (WxHxD) & Weight | 22 x 100 x 10,8 mm (0.87 x 3.9 x 0.42 in) 0.059 kg (0.13 lbs) |
| Finish | Black, White, Custom RAL color, Premium brushed, polished stainless steel/gold finishes |

| 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.