

Street Pricelist 2019



Lingen

# LUA series

## Installed and Mobile Audio solutions

**LUA** Series models are compact, passive loudspeakers that deliver outstanding sonic definition and versatility. They all combine professional finish and solid construction with original stylish design and excellent acoustic qualities that are ideal for professional audio playback in mobile, AV and small portable sound reinforcement systems or distributed sound installed solutions.

**LUA** loudspeakers are specially indicated for fixed installations and those applications in which acoustical performance and aesthetics are essential, above absolute power delivery and road-readiness.

#### Install loudspeakers LUA i

LUA3i is a super compact dual driver satellite speaker, created to provide surprising performance and audio reproduction quality in a minimal package, for most distributed audio applications, with emphasis on those that benefit from absolute intelligibility for voice messages and truly enjoyable music reproduction in combination with **BASSO** subwoofers.

LUA5i and LUA6i have been designed as a High-Fidelity work-horses for installations of distributed audio that require truly superior fullrange BGM reproduction with minimal impact on the aesthetics of the location and the most rugged and solid construction of any product in this category. LUA6i Shares the concept and advantages of LUA5i, with increased LF extension and power handling.

**LUA**10i represents a boost on the qualities, with a standard trapezoidal enclosure and augmented (almost doubled) output power, and also providing unexpected deep LF response, a true power density delight. **LUA**10i features a new integrated wall/ceiling mount installation accessory, as well as a pole mount for AV portable applications.

### **Column loudspeakers**

LUA4C is a compact high directivity loudspeaker, with surprising clarity and output. It can be combined with BASSO12-M for a mobile high output 2.2 setup, or installed as a high intelligibility distributed audio solution, with BASSO Subwoofers and using IDEA Factory DSP recommendations and presets.



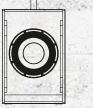




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|---------------|---------------|---------------|----------------|---------------|---------------|
| <b>LUA</b> 3i | <b>LUA</b> 5i | <b>LUA</b> 6i | <b>LUA</b> 10i | <b>LUA</b> 15 | <b>LUA</b> 4C |

| Street Price                | 275€                | 512 €                          | 625€                 | 830 €                      | 1.272 €                  | 412 €                |
|-----------------------------|---------------------|--------------------------------|----------------------|----------------------------|--------------------------|----------------------|
| Weight                      | 2.3 kg              | 5.2 kg                         | 8.8 kg               | 17 kg                      | <b>23.9</b> kg           | <b>3</b> .4 kg       |
| Dimensions (W x H x D)      | 105 x 185 x 140 mm  | 160 x 303 x 180 mm             | 170 x 360 x 260 mm   | 285 x 5 <b>12</b> x 312 mm | 410 x 643 x 493 mm       | 105 x 332 x 115 mm   |
| Connectors                  | Terminal Euroblock  | Terminal Euroblock             | 2 x NL-4 in parallel | 2 x NL-4 in parallel       | 2 x NL-4 in parallel     | 2 x NL-4 in parallel |
| Coverage                    | 80° x 45°           | 70° Axisymmetric               | 70° Axisymmetric     | 80° x 60°                  | 80º Axisymmetric         | 80° x 35°            |
| Frequency Response (-10 dB) | 120 - 20000 Hz      | 8 <b>7</b> - 2 <b>3</b> 000 Hz | 80 - 20000 Hz        | 50 - 18000 Hz              | 55 - 20000 Hz            | 120 - 18000 Hz       |
| SPL (Continuous/Peak)       | 110/116 dB SPL      | 113/119 dB SPL                 | 115/121 dB SPL       | 125/131 dB SPL             | 123/129 dB SPL           | 113/119 dB SPL       |
| Nominal Impedance           | 16 Ohm              | 16 Ohm (8 Ω available)         | 16 Ohm               | 8 Ohm                      | 8 Ohm                    | 8/32 Ohm Selectable  |
| RMS Power Handling          | 60 W                | 150 W                          | 200 W                | 400 W                      | 400 W                    | 120 W                |
| LF Transducers              | 2 x 3" - Full-Range | 5"                             | 6"                   | 10"                        | 15"                      | 4 x 3"               |
| HF Transducers              | - in Politiki       | 1" Dome Tweeter                | 1" Dome Tweeter      | 1.75" Compression driver   | 1.75" Compression driver | -                    |
| Enclosure design            | Sealed              | Bass-reflex                    | Bass-reflex          | Bass-reflex                | Curved · Bass-reflex     | Sealed               |

|                             | LUA4C System          |
|-----------------------------|-----------------------|
| nclosure design             |                       |
| F Transducers               | 4 x 3"                |
| F Transducers               | 1 x 12"               |
| lass-D Amp                  | 1400 W                |
| GPL (Continuous/Peak)       | 131/137 dB SPL        |
| Frequency Response (-10 dB) | <b>3</b> 0 - 20000 Hz |
| Connectors                  | NL-4, PowerCON, XLR   |
| Dimensions (W x H x D)      | and the second of the |
| -UA4C                       | 105 x 332 x 115 mm    |
| UA4C Subwoofer              | 400 x 600 x 400 mm    |
| Veight                      | <b>31</b> Kg          |
| Street Price                | 1.975 €               |



# **EXO** series

Professional Sound Reinforcement Multipurpose Loudspeakers

**EXO** Series loudspeakers are dedicated tools for serious professional sound reinforcement, from Portable to Touring applications, that offer an ample choice of passive, bi-amp and active solutions in different designs, sizes, coverage and transducer configurations in order to achieve the best results in every situation.

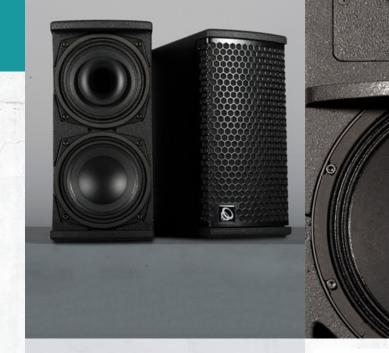
**EXO** Series speakers come in many shapes and sizes, with the common goal of delivering high-end professional acoustical performance and the highest quality construction and finish.

All models have active versions with Powersoft power modules that range from 1,2 kW to 3,2 kW Class-D amplifiers.

**EXO**66 is a stylish, compact multipurpose mini-monitor that features a 6.5" + 1.75" coaxial compression driver and a high performance 6.5" woofer in a very densely filled compact cabinet.

The design goal of **EXO**66 is to tightly package the SPL of conventional 10" 2-way loudspeaker in a cabinet compact enough to be easily transported in mobile and portable sound reinforcement applications and to be discreet and elegant in any installation project.

**EXO** SM16 –A features extraordinary power density and multipurpose stage monitor, featuring a convenient and compact design for stage professionals, while offering superior SPL to any 12" coaxial design of similar dimensions. While **EXO** SM16-P is designed primarily as a stage monitor, it also provides rental companies with a set useful multipurpose features with maximum versatility in any application to match and surpass the usability of the popular 2-way **EXO**12 and **EXO**15 multipurpose monitors.







| Street Price                                  | 1.425 €                  | 1.975 €                                      | 2.212 €                                      | 1.990 €                             | 2.990 €                   |
|---|--------------------------|--|--|-------------------------------------|---------------------------|
| Weight  | 13.6 kg                  | 25.5 kg                                      | 29.2 kg                                      | 29.4 kg                             | 40 Kg                     |
| Dimensions (W x H x D)                        | 170 x 365 x 330 mm       | 336 x 681 x 361 mm                           | 410 x 729 x 368 mm                           | 470 x 320 x 512 mm                  | 470 x 470 x 470 mm        |
| AC connectors                                 | 2 x PowerCON® I/O        | 2 x PowerCON® I/O                            | 2 x PowerCON® I/O                            | 2 x PowerCON® I/O                   | 2 x PowerCON® I/O         |
| Audio connectors                              | 2 x XLR® I/O             | 2 x XLR® I/O                                 | 2 x XLR® I/O                                 | 2 x XLR® I/O                        | 2 x XLR® I/O              |
| Coverage                                      | 75°/75° V/H              | 80° Axisymmetric                             | 80° Axisymmetric                             | 80° V - 50° H                       | 50°/80°                   |
| Frequency Response (-10 dB)                   | 96 - 18000 Hz            | 60 - 23000 Hz                                | 72 - 23000 Hz                                | 52 - 20000 Hz                       | 70 - 21000 Hz             |
| SPL (Continuous/Peak)                         | 121/127 dB SPL           | 122/128 dB SPL                               | 127/133 dB SPL                               | 130/136 dB SPL                      | 134/140 dB SPL            |
| DSP   |                          | 24bit @ 48kHz AD/DA 4                        | selectable active presets                    | 开始 探索 医外外                           | Aller In 1887.            |
| Class D Amp Continuous Power                  | 1.2 kW                   | 1.4 kW                                       | 1.4 kW                                       | 1200 W                              | 3 kW                      |
| F Transducers                                 | 2 x 6.5"                 | 12"  | 15"  | 2 x 8″                              | 4 x 8" - MF: 3"           |
| HF Transducers                                | 1.75" Compression Driver | 3" Compression Driver +<br>axisymmetric horn | 3" Compression Driver +<br>axisymmetric horn | 3" Voice coil<br>Compression Driver | 1,75"                     |
| Enclosure design                              | Bass-reflex              | Wedge · Bass-Reflex                          | Wedge · Bass-Reflex                          | Wedge · Bass-Reflex                 | Trapezoidal · Bass-reflex |
|   | <b>EXO</b> 66-A          | <b>EXO</b> 12-A                              | <b>EXO</b> 15-A                              | <b>EXO</b> SM16-A                   | <b>EXO</b> 32-A           |
| 4-YEAR WARRANTY<br>PowerSoft®<br>Power Module |                          |  |  |                                     |                           |
| Street Price                                  | 917 €                    | 1.210 €                                      | 1.415€                                       | 1.700 €                             |                           |
| Weight  | 13 kg                    | 23.5 kg                                      | 27.4 kg                                      | 28 kg                               | 240                       |
| Dimensions (W x H x D)                        | 170 x 365 x 330 mm       | 336 x 681 x 361 mm                           | 410 x 729 x 368 mm                           | 470 x 320 x 512 mm                  |                           |
| Connectors                                    | 2 x NL-4 in parallel I/O | 2 x NL-4 in parallel I/O                     | 2 x NL-4 in parallel I/O                     | 2 x NL-4 in parallel I/O            |                           |
| Coverage                                      | 75°/75° V/H              | 80° Axisymmetric                             | 80° Axisymmetric                             | 80° V - 50° H                       | - Andrewski               |
| Frequency Response (-10 dB)                   | 96 - 18000 Hz            | <b>55</b> - 23000 Hz                         | 75 - 23000 Hz                                | <b>52 - 20000</b> Hz                |                           |
| 5PL (Continuous/Peak)                         | 121/127 dB SPL           | 122/128 dB SPL                               | 127/133 dB SPL                               | 130/136 dB SPL                      |                           |
| Nominal Impedance                             | 8 Ohm                    | 8 Ohm  | 8 Ohm  | 16 Ohm                              | Real Providence State     |
| RMS Power Handling                            | 400 W                    | 500 W  | 600 W  | 600 W                               |                           |
| _F Transducers                                | 2 x 6.5"                 | 12"  | 15"  | 2 x 8″                              |                           |
| HF Transducers                                | 1.75" Compression Driver | 3" Compression Driver +<br>axisymmetric horn | 3" Compression Driver +<br>axisymmetric horn | 3" Voice coil<br>Compression Driver |                           |
| Enclosure design                              | Bass-reflex              | Wedge · Bass-Reflex                          | Wedge · Bass-Reflex                          | Wedge · Bass-Reflex                 |                           |
|   | <b>EXO</b> 66-P          | <b>EXO</b> 12-P                              | <b>EXO</b> 15-P                              | <b>EXO</b> SM16-P                   | and the second            |
|   |                          | Õ  | $\bigcirc$                                   |                                     |                           |

# **EVO** series

## Active Line-Array systems

**EVO** Series present a range of active line-array systems (and passive counterparts) that provide convenient and powerful plug-and-play solutions for many applications from compact portable or full fledged concert sound to high impact installed

The design goal of **EVO** Series is to provide operators serious professional Line Array behavior and performance with a contained cost and straightforward rugged simplicity.

Using advanced Class D amplifiers and DSP with factory optimized array length compensating presets, with high quality materials and mechanical strength, **EVO** Series array systems deliver predictable and controlled results with simplified deployment and logistics.

**EVO**55 System is a unique Installation and professional portable sound reinforcement system that offers excellent modularity and versatility. The very compact 4-element array (smaller than a typical 15" 2-way loudspeaker) delivers SPL and coverage beyond the physical size of the system, while it can be rigged and operated with minimal logistical resources. Unbeatable value for Auditoriums, HOW, Theater and Club installations.

An **EVO**55-M powers up to 3 additional **EVO**55-P in active systems with a 1400W Class-D, DSP Power module. Passive systems can be configured as factory ready. Turn-key solutions using **IDEA** Factory DSP recommendations and presets.

**EV0**88 System is a multipurpose line-array system that can serve as a portable Tour-grade professional PA or installed FOH solution for medium to large venues and as ancillary side/down fill for lager PA systems, with a coherent, natural sound within the coverage area and superior power delivery in its category.

**EVO**88-P is a passive line-array element with a sophisticated passive crossover that can be used as a completely passive system.

**EVO**88-M features a 1,2 kW Power Module that powers another **EVO**88-P unit, turning **EVO**88 into an active line-array and maximizing the performance of the system and optimizing the dollar/ watt ratio.

**EVO**20-M is a high value professional 2-way active dual 10" line-array system with excellent sonic performance and reliability, in a convenient and cost-effective package that meets all audio industry professional standards, optimized as main system in portable professional sound reinforcement or touring applications as well as high SPL installations for club sound, sport arenas or performance venues.

**EVO**24-M (NEW) is an active large-'format touring line array system specifically designed for professional sound reinforcement in big events, large venues or open spaces for audiences from 5000 to 50000, in productions or events operated by rental companies or pro-audio contractors.

Powered by 2 x 3kW Powersoft power modules, **EVO**24-M features dual-12" Neo LF woofers, 4 x 6.5" MF woofers in two sealed chambers and 2 x 3" Neo compression drivers coupled to a proprietary-design waveguide assembly.







|                              | <b>EVO</b> 55-M         | <b>EVO</b> 55-P         | <b>EVO</b> 88-M          | <b>EVO</b> 88-P          |        |
|------------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------|
| Enclosure design             | 5° Trapezoidal · Sealed | 5° Trapezoidal · Sealed | 10° Trapezoidal · Ported | 10° Trapezoidal · Ported |        |
| HF Transducers               | 1,75"                   | 1,75"                   | 3"                       | 3"                       |        |
| LF Transducers               | 2 x 5"                  | 2 x 5"                  | 2 x 8"                   | 2 x 8"                   |        |
| RMS Power Handling           |                         | 300 W                   |                          | 600 W                    |        |
| Impedance                    |                         | 16 Ohm                  | 1-1 - 1 - 1 - 1          | 16 Ohm                   | E\     |
| Class D Amp Continuous Power | 1.4 kW (4 x 350 W)      |                         | 1.2 kW (2 x 600 W)       | -                        |        |
| DSP                          | 24bit @ 48kHz AD/DA     |                         | 24bit @ 48kHz AD/DA      |                          | En     |
| SPL (Continuous/Peak)        | 121/127 dB SPL          | 121/127 dB SPL          | 130/136 dB SPL           | 130/136 dB SPL           | cn     |
| Frequency Response (-10 dB)  | 69 - 19000 Hz           | 69 - 19000 Hz           | 52 - 23000 Hz            | 52 - 23000 Hz            | ad a s |
| Audio connectors             | 2 x XLR® I/O + 2 x NL-4 | 2 x NL-4                | 2 x XLR® I/O + 1 x NL-4  | 2 x NL-4                 | SP     |
| AC connectors                | 2 x PowerCON® I/O       |                         | 2 x PowerCON® I/O        | -17 10 1-1               | Fre    |
| Dimensions (W x H x D)       | 416 x 154 x 396 mm      | 416 x 154 x 334 mm      | 630 x 223 x 495 mm       | 630 x 223 x 495 mm       | Dir    |
| Weight                       | 15 kg                   | 13 kg                   | 35.5 kg                  | 33.5 kg                  | W      |
| Street Price                 | 1.995 €                 | 1090 €                  | 2.740 €                  | 1.695 €                  | St     |



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|    | 0 | Y  |   | C | D |
|    | 3 | 3  |   | 6 | 0 |
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|                         | EVO55 System   | EVO88 System   |
|-------------------------|--|--|
| Enclosure design        | 4-element cluster:<br>1 x <b>EVO</b> 55-M<br>3 x <b>EVO</b> 55-P | 2-element cluster:<br>1 x <b>EVO</b> 88-M<br>1 x <b>EVO</b> 88-P |
| SPL (Continuous/Peak)   | 125/131 dB SPL   | 130/136 dB SPL   |
| Freq. Response (-10 dB) | 120 - 20000 Hz   | <b>52</b> - 23000 Hz   |
| Dimensions (W x H x D)  | 416 x 622 x 396 mm   | 630 x 447 x 495 mm   |
| Weight                  | 54 kg  | 69kg   |
| Street Price            | 5.125 €  | 4.340 €  |
|                         |  |  |

|                              |   |                          |                          | 08                                  | 80                       |                        |
|------------------------------|---|--------------------------|--------------------------|-------------------------------------|--------------------------|------------------------|
|                              | <b>EVO</b> 8-P                            | <b>EVO</b> 20-M          | <b>EVO</b> 20-P          | <b>EVO</b> 24-M                     | <b>EVO</b> 24-P          | 4-YEAR WARR            |
| Enclosure design             | 10° Trapezoidal                           | 10° Trapezoidal · Ported | 10° Trapezoidal · Ported | 10° Trapezoidal · Ported            | 10° Trapezoidal · Ported | PowerSof               |
| HF Transducers               | 1.75" Comp. Driver                        | 3"                       | 3"                       | 2 x 3" Neodymium                    | 2 x 3" Neodymium         | Power Mod              |
| MF Transducers               | 8" (LMF)                                  |                          | - 12 - 12 - 12 - 12      | 4 x 6.5"                            | 4 x 6.5"                 | in all <b>EVO</b> -M m |
| LF Transducers               | Concernance and                           | 2 x 10"                  | 2 × 10"                  | 2 x 12"                             | 2 x 12"                  |                        |
| RMS Power Handling           | 250 + 70 W                                | - In the way in          | LF:400W HF: 70W          | · · · · · · · · · · · · · · · · · · | 1300+1300+800+140 W      |                        |
| Impedance                    | 16 + 16 Ohm                               | -                        | LF:8 HF: 8-              | 2.0.1                               | 8+8+16+16 Ohm            |                        |
| Class D Amp Continuous Power | 14 M 19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1.2 kW                   | - 1                      | 2 x 3.2 kW                          |                          |                        |
| DSP                          |   | 24bit @ 48kHz AD/DA      | -2 - 1 S - 1 - 2         | 24bit @ 48kHz AD/DA                 |                          | 1                      |
| SPL (Continuous/Peak)        | 125/131 dB SPL                            | 127/133 dB SPL           | 127/133 dB SPL           | 136/142 dB SPL                      | 135/141 dB SPL           |                        |
| Frequency Response (-10 dB)  | 85 - 18000 Hz                             | 66 - 20000 Hz            | 66 - 20000 Hz            | 47 - 23000 Hz                       | 47 - 23000 Hz            |                        |
| Audio connectors             | 2 x NL-4                                  | 2 x XLR® I/O             | 2 x NL-4                 | 2 x XLR® I/O + 2 x NL-4             | 2 x NL-4                 |                        |
| AC connectors                | A State of the                            | 2 x PowerCON® I/O        |                          | 2 x PowerCON® I/O                   |                          |                        |
| Dimensions (W x H x D)       | 395 x 225 x 490 mm                        | 626 x 278 x 570 mm       | 626 x 278 x 570 mm       | 1225 x 339 x 550 mm                 | 1225 x 339 x 550 mm      | 1200                   |
| Weight                       | 21 kg                                     | 33 kg                    | <b>30</b> kg             | 87.5 kg                             | 84 kg                    | 1. S                   |
| Street Price                 | 1.500 €                                   | 2.325€                   | 2.125€                   | 5.250 €                             | 4.125 €                  | State and              |

# **BASSO** series

## Subwoofer solutions

All markets, sound engineers and audiences crave for the ultimate subwoofer solutions, in a constant search for better defined, deeper and bone crushing low frequency reproduction...And so do we!

The goal of the **BASSO** Series is feature an extensive, versatile and coherent subwoofer line to match the most interesting, common and demanding applications, configurations, tastes and budgets.

All the models in the series share common design solutions, performance philosophy and the same rugged finish, as well as common rigging and transport accessories.

**IDEA** offers specific system configurations that match the best combination of **BASSO** subwoofers and with **EVO** loudspeakers.

### BASSO, Bass-Reflex Models

### **BASSO R Models**

Subwoofers, with direct radiating bass-reflex designs, focus on delivering maximum bandwidth (even "Infra" capabilities), ease of acoustical integration and linearity.

#### BASSO-t, Band-Pass Models

5th order Band-Pass design Subwoofers that focus on electro- acoustical efficiency and power density, with narrower bandwidth and outstanding maximum SPL levels.

#### **BASSO-A - Active Subwoofers**

**BASSO**24-t, 36 and 36t are available in selfpowered versions. They all feature 1.5 & 3 kW Powersoft Class-D power modules to deliver the same sound and performance of the standard passive models. Together with **EVO** Series selfpowered models. **BASSO**-A subwoofers provide all the advantages that can be expected from active professional audio reinforcement systems. Designed specifically for Touring and very high output applications. Featuring crossed handles ,special ports and dedicated connectors in the highest subwoofer output category in the Market.

**BASSO** R118and **BASSO** R218 provide Peak SPL in excess of 140 dB, the single -18" R118-A features a 3,2 kW Powersoft Power Module while the double-18" R218-A integrates a 6,2 kW module, with End Fire and Cardioid presets on board.





| Passive versions            |                             |                                  |                        |                                 |                                |                                 |
|-----------------------------|-----------------------------|----------------------------------|------------------------|---------------------------------|--------------------------------|---------------------------------|
|                             | BASSO10-P                   | BASSO10i-P                       | BASSO12i-P             | BASSO18-P                       | BASSO21-P                      | BASSO36-P                       |
| Enclosure design            | Bass-Reflex                 | Bass-Reflex                      | Bass-Reflex            | Bass-reflex                     | Bass-reflex                    | Bass-reflex                     |
| Transducers                 | 1 x 10"                     | 1 × 10"                          | 1 x 12"                | 1 x 18″                         | 1 x 21″                        | 2 x 18″                         |
| RMS Power Handling          | 400 W                       | 300 W                            | 700 W                  | 1250 W                          | 1500 W                         | 2500 W                          |
| Nominal Impedance           | 8 Ohm                       | 8 Ohm                            | 8 Ohm                  | 8 Ohm                           | 8 Ohm                          | 4 Ohm                           |
| SPL (Continuous/Peak)       | 122/128 dB SPL              | 115/121 db SPL                   | 12 <b>6/132</b> db SPL | 131/137 dB SPL                  | 132/138 dB SPL                 | 134/140 dB SPL                  |
| Frequency Response (-10 dB) | 47 - <b>140/200/</b> 240 Hz | 70 - 220/260/285 Hz              | 30 - 100/120/140 Hz    | 28 - <b>100/120/150/</b> 180 Hz | 25 - <b>80/100/120/</b> 140 Hz | 33 - <b>100/125/150/</b> 180 Hz |
| Connectors                  | 2 x NL-4 in parallel        | Euroblock                        | 2 x NL-4 in parallel   | 2 x NL-4 in parallel I/O        | 2 x NL-4 in parallel I/O       | 2 x NL-4 in parallel I/O        |
| Dimensions (W x H x D)      | 395 x 300 x 400 mm          | <b>450</b> x 405 x <b>145</b> mm | 630 x 500 x 170 mm     | 600 x 600 x 740 mm              | 600 x 600 x 950 mm             | 1200 x 600 x 740 mm             |
| Weight                      | 15 Kg                       | 10.6 kg                          | 24 kg                  | 54 kg                           | 70 kg                          | 98 kg                           |
| Street Price                | 625€                        | 395€                             | 675€                   | 1.235 €                         | 1.740 €                        | 1.890 €                         |

| Passive versions            |                           |  |                                 |                          |                          |
|-----------------------------|---------------------------|--|---------------------------------|--------------------------|--------------------------|
|                             | BASSO2121-P               | <b>BASSO</b> 24t-P F400                        | BASSO36t-P                      | <b>BASSO</b> R118-P      | <b>BASSO</b> R218-P      |
| Enclosure design            | Bass-reflex               | Band-Pass                                      | Band-Pass                       | Bass-Reflex              | Bass-Reflex              |
| Transducers                 | 2 x 21″                   | 2 x 12"  | 2 x 18"                         | 1 x 18" LEX              | 2 x 18" LEX              |
| RMS Power Handling          | 3000 W                    | 1500 W   | 2500 W                          | 1600 W                   | 3200 W                   |
| Nominal Impedance           | 4 Ohm                     | 4 Ohm  | 4 Ohm                           | 8 Ohm                    | 4 Ohm / 2 x 8 Ohm Bi-Amp |
| SPL (Continuous/Peak)       | 136/142 dB SPL            | 129/135 dB SPL                                 | 135/141 dB SPL                  | 134/140 dB SPL           | 13 <b>7</b> /143 dB SPL  |
| Frequency Response (-10 dB) | 20 - <b>80/95/</b> 120 Hz | 44 - <b>83/100/118/160</b> Hz                  | 45 - <b>120/150/180/</b> 200 Hz | <b>31</b> - 120 Hz       | 30-100/120/ 140 Hz       |
| Connectors                  | 2 x NL-4 in parallel I/O  | 2 x NL-4 in parallel I/O                       | 2 x NL-4 in parallel I/O        | 3 x NL-4 in parallel I/O | 3 x NL-4 in parallel I/O |
| Dimensions (W x H x D)      | 1200 x 600 x 950 mm       | 365 X 600 X 850 mm                             | 900 x 600 x 850 mm              | 600 x 600 x 825 mm       | 1200 x 600 x 825 mm mm   |
| Weight                      | 130 kg                    | 5 <b>5</b> kg                                  | 89 kg                           | <b>48</b> kg             | 98 kg                    |
| Street Price                | 2.725€                    | 1.525 € (with rigging)<br>1.400 € (no rigging) | 2.375 €                         | 1.725 €                  | 2.800 €                  |

Service .

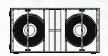
| Active versions              |                                 | $\bigcirc$                      |                                 | $\bigcirc \bigcirc \bigcirc$ | PowerSoft <sup>®</sup><br>Power Module |
|------------------------------|---------------------------------|---------------------------------|---------------------------------|------------------------------|--|
|                              | <b>BASSO</b> 18-A               | BASSO21-A                       | <b>BASSO</b> 36-A               | BASSO2121-A                  |  |
| Enclosure design             | Bass-reflex                     | Bass-reflex                     | Bass-reflex                     | Bass-reflex                  | - Antonio                              |
| Transducers                  | 1 x 18″                         | 1 x 21″                         | 2 x 18″                         | 2 x 21″                      |  |
| Class D Amp Continuous Power | 1200 W                          | 3000 W                          | 3k W                            | 3k W                         |  |
| DSP                          |                                 | 24bit @ 48kHz AD/               | DA 4 selectable active presets  |                              |  |
| SPL (Continuous/Peak)        | 131/137 dB SPL                  | 13 <b>2</b> /13 <b>8</b> dB SPL | 134/140 dB SPL                  | 136/142 dB SPL               |  |
| Frequency Response (-10 dB)  | 28 - <b>100/120/150/</b> 180 Hz | 25 - <b>80/100/120/</b> 140 Hz  | 33 - <b>100/125/150/</b> 180 Hz | 20 - <b>80/95/</b> 120 Hz    |  |
| Audio connectors             | 2 x XLR® I/O                    | 2 x XLR® I/O                    | 2 x XLR® I/O                    | 2 x XLR® I/O                 |  |
| AC connectors                | 2 x PowerCON® I/O               | 2 x PowerCON® I/O               | 2 x PowerCON® I/O               | 2 x PowerCON® I/O            |  |
| Dimensions (W x H x D)       | 600 x 600 x 740 mm              | 600 x 600 x 950 mm              | 1200 x 600 x 740 mm             | 1200 x 600 x 950 mm          | Same All                               |
| Weight                       | 56 kg                           | 7 <b>4.5</b> kg                 | 102,5 kg                        | 13 <b>4.5</b> kg             |  |
| Street Price                 | 2.290 €                         | 3.150 €                         | 3.490 €                         | 5.625 €                      | Harry Co. C. M.                        |
|                              |                                 |                                 |                                 |                              |  |

Active versions

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## 4-YEAR WARRANTY PowerSoft® Power Module

4-YEAR WARRANTY

|   | <b>BASSO</b> 24t-A F400  | BASSO36t-A                      | <b>BASSO</b> R118-A        | <b>BASSO</b> R218-A     |  |
|---|--|---------------------------------|----------------------------|-------------------------|--|
| Enclosure design  | Band-Pass  | Band-Pass                       | Bass-Reflex                | Bass-Reflex             |  |
| LF Transducers  | 2 x 12"  | 2 x 18"                         | 1 x 18" LEX                | 2 x 18" LEX             |  |
| Class D Amp Continuous Power  | 3 kW   | 3 kW                            | 3.2 kW                     | <b>2 x</b> 3.2 kW       |  |
| DSP   | 24bit @ 48kHz AD/DA 4 selectable active presets  |                                 |                            |                         |  |
| SPL (Continuous/Peak)   | 129/135 dB SPL   | 135/141 dB SPL                  | 134/140 dB SPL             | 13 <b>7</b> /143 dB SPL |  |
| Frequency Response (-10 dB)   | 44 - <b>83/100/118/160</b> Hz  | 45 - <b>120/150/180/</b> 200 Hz | <b>31 - 80/100/</b> 120 Hz | 30 -80/100/120 Hz       |  |
| Audio connectors  | 2 x XLR® I/O   | 2 x XLR® I/O                    | 2 x XLR® I/O + NL-4        | 2 x XLR® I/O + NL-4     |  |
| AC connectors   | 2 x PowerCON® I/O  | 2 x PowerCON® I/O               | 2 x PowerCON® I/O          | 2 x PowerCON® I/O       |  |
| Dimensions (W x H x D)  | 170 x 365 x 330 mm   | 900 x 600 x 850 mm              | 600 x 600 x 825 mm         | 1200 x 600 x 825 mm     |  |
| Weight  | 5 <b>7.5</b> kg  | 9 <b>3.5</b> kg                 | 51 kg                      | 98 kg                   |  |
| Street Price  | 2.970 € (with rigging)<br>2.850 € (no rigging)   | 3.750 €                         | 3.125€                     | 5.500 €                 |  |
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# Accesories

| Reference            | Street Price | Description                            |  |
|----------------------|--------------|--|--|
| RF 600               | 517 €        | Rigging frame 600 mm                   |  |
| RF 900               | 702€         | Rigging frame 900 mm                   |  |
| RF 600 STK           | 136 €        | Rigging frame stack 600 mm             |  |
| RF 9060              | 1.085€       | Rfigging frame 60 to 90 cm             |  |
| RF <b>EVO</b> 8      | 447 €        | Rigging frame for <b>EVO</b> 8-P       |  |
| RF <b>EVO</b> 20     | 554€         | Rigging frame for <b>EVO</b> 20        |  |
| RF <b>EVO</b> 55     | 297€         | Rigging frame for <b>EV0</b> 55        |  |
| RF <b>EVO</b> 55 STK | 134 €        | Rigging frame stack for EV055          |  |
| RF <b>EVO</b> 24     | 1.437 €      | Rigging frame for <b>EVO</b> 24        |  |
| RF <b>EVO</b> 20 STK | 136 €        | Rigging frame stack for <b>EVO</b> 20  |  |
| RF <b>EVO</b> 8 STK  | 136 €        | Rigging frame stack for <b>EVO</b> 8-P |  |
| RF <b>EXO</b> 32     | 308€         | Rigging frame for <b>EXO</b> 32-A      |  |
| RS BASSO L           | 306€         | Rigging system size L                  |  |
| RS BASSO M           | 244 €        | Rigging system size M                  |  |
| PA <b>EVO</b> 55     | 152 €        | Rigging system for <b>EVO</b> 55       |  |
| PA <b>EVO</b> 8      | 152 €        | Pole adaptor for <b>EVO</b> 8-P        |  |
| PA <b>LUA</b> 10i    | 152 €        | Pole adaptor <b>LUA</b> 10i            |  |
| P 21336              | 152 €        | Pole K&M 21336                         |  |
| PA <b>LUA</b> 48     | 64€          | Pole adaptor for <b>LUA</b> C          |  |
| WM <b>LUA</b> Bi     | 22€          | Wall Mount for <b>LUA</b> 3i           |  |
| WM <b>LUA</b> 5i     | 35€          | Wall Mount for <b>LUA</b> 5i           |  |
| WM <b>LUA</b> 6i     | 48€          | Wall Mount for <b>LUA</b> 6i           |  |
| WM L48C              | 88€          | Wall Mount for <b>LUA</b> C            |  |

| Reference          | Street Price | Price Description                         |  |
|--------------------|--------------|---|--|
| MP <b>LUA</b> 4C   | 28€          | Pole Mount <b>LUA</b> 4C                  |  |
| UB-L3              | 31€          | U-bracket for <b>LUA</b> 3i               |  |
| UB-L5 H            | 60€          | U-bracket for <b>LUA</b> 5i               |  |
| UB-L6i-H           | 57€          | U-bracket for <b>LUA</b> 6i horizontal    |  |
| UB-L6i-V           | 31€          | U-bracket for <b>LUA</b> 6i horizontal    |  |
| UB-L10i-V          | 69€          | U-bracket for <b>LUA</b> 10i vertical     |  |
| UB-L10i-H          | 72€          | U-bracket for <b>BASSO</b> 10i horizontal |  |
| UB-B10i-V          | 22€          | U-bracket for <b>BASSO</b> 10i vertical   |  |
| UB-E66-V           | 41€          | U-bracket for <b>EXO</b> 66 vertical      |  |
| UB-E66-H           | 60€          | U-bracket for <b>EXO</b> 66 horizontal    |  |
| UB-E12-H           | 138 €        | U-bracket for <b>EXO</b> 12i horizontal   |  |
| UB-E12-V           | 113 €        | U-bracket for <b>EXO</b> 12i vertical     |  |
| UB-Exo-SM 16       | 233€         | U-bracket for <b>EXO</b> SM16             |  |
| UB-E32-V           | 220€         | U-bracket for <b>EXO</b> 32-A vertical    |  |
| UB-B12i-V          | 94€          | U-bracket for <b>BASSO</b> 12i vertical   |  |
| CRT <b>EVO</b> 88  | 352€         | Transport cart for <b>EVO</b> 88          |  |
| FC <b>EXO</b> SM16 | 1.034 €      | Flight Case for <b>EXO</b> SM16           |  |
| FC <b>EXO</b> SM32 | 1.010 €      | Flight Case for EX32-A                    |  |
| WH-04              | 66€          | Four-wheel set                            |  |
| WH-02              | 44 €         | Two-wheel set                             |  |
| COV-EV88-4         | 440 €        | Transport cover for 4x <b>EVO</b> 88      |  |
| COV-BR218          | 447€         | Transport cover for <b>BASSO</b> R218     |  |
| COV-BR118          | 352€         | Transport cover for <b>BASSO</b> R118     |  |

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**IDEA ProAudio** is a professional audio loudspeaker systems manufacturer based in Cedeira (Galicia - Spain), formed by a group of veteran professionals from the pro-audio industry, in manufacturing and distribution, joined by a young team of professionals trained and experienced specifically in loudspeaker development and manufacturing in a dedicated new factory, test facilities and modern assembly and QC lines.

Our mission is to deliver high quality, flexible and complete professional audio loudspeaker systems that maximize our customer's product value and ROI.

The goal is to avoid any unnecessary sophistication but never compromise reliability nor performance, with focus on power density and price performance in all our products.

#### **Product of Europe**

Our products are the result of the extensive collaboration of European engineering teams, running parallel R&D programs in a network, centralized at the new **IDEA** manufacturing facilities in Cedeira.

A fresh contemporary approach, based only on European components and labour, meeting all CE Quality control and procedures and standards.

#### **Maximum Value**

All our systems are focused on application convenience, absolute value and sonic excellence, while remaining within a product combination architecture that always ensures maximum performance. We have developed an original way to envision loudspeaker design, based on the manufacturing process and the final application.

#### Modular complete systems

**IDEA** products are, essentially, complete modular Loudspeaker + DSP + Amplification systems for professional sound reinforcement that are all scalable and compatible to allow the user to find the right configuration to meet the SPL, coverage, operational costs and logistic requirements for each application.

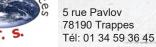
#### Fair deal

The goal of **IDEA** is to provide a dedicated network of users and distribution partners worldwide with hard-working professional audio tools that are equivalent in acoustic performance and construction quality to the most successful and respected brands in pro-audio industry, keeping controlled prices in order to maximize the value of **IDEA** systems.



#### **Distributreur Exclusif**

www.ideaproaudio.com





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Some details in the product's appaerance may be subject to change