

- **1 Woofer 460mm caricato a tromba**
- **Pilotaggio attivo con crossover elettronico esterno**
- **Per installazioni permanenti e mobili**

LSS PSUB3 è un sub woofer caricato a tromba per applicazioni dal vivo in concerti o disco music dove necessita una altissima pressione e una estrema risposta in gamma bassa.

- **One 460mm LF woofer horn loaded**
- **Powering mode active with external crossover**
- **For touring use or permanent installation**

LSS's PSUB3 is ideal for concert touring applications or disco music applications. This product is appropriate in any portable application requiring extremely high output levels of sub bass information.

PSUB4



HORN SUBWOOFER SYSTEM

Product Information

LSS PSUB4 è un subwoofer a tromba ad altissima pressione e bassa distorsione.

Questo sistema è stato progettato per applicazioni professionali dove serve una copertura di grandi spazi. PSUB4 è il prodotto ideale per rinforzare la gamma bassa estrema in concerti dal vivo all'aperto in grandi spazi. PSUB4 può essere pilotato in modo passivo con l'ausilio di un Crossover Elettronico o un Controller Digitale.

LSS's PSUB4 loudspeaker system provides high output, low distortion sound reinforcement. This systems was designed for live sound reinforcement applications. High performance and very high peak output for concert sound. The PSUB4 powering mode is only passive amplified operation with external electronic crossover or digital processor.



LSS Advanced Speakers Systems

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PSUB4

REFLEX SUBWOOFER SYSTEM

Data Sheet

Physical

Dimensions mm (± 1 mm)

- Height 940
- Front 600
- Depth 860

Weights Kilograms

- Net Weight 75
- Shipping Weight 88

Enclosure Material

- Enclosure material **Birch Plywood of 18mm**
- Finish **Texture poliuretanic black paint**
- Connectors **Two Neutrik NL4 speakon**

Performance

Frequency Response

- ± 5 dB **35Hz to 120Hz**
- -10 dB **31Hz**

Sensitivity (dB 1 watt @ 1 m)

- Full Range Passive **105dB**
- LF **105dB**

Nominal Input Impedance (ohms)

- Full Range Passive **8**
- LF **8**

Power Handling (watts cont. AES)

- Full Range Passive **800**
- LF **800**

SPL (referenced to 1 m 1w)

- Full Range Passive **105dB**

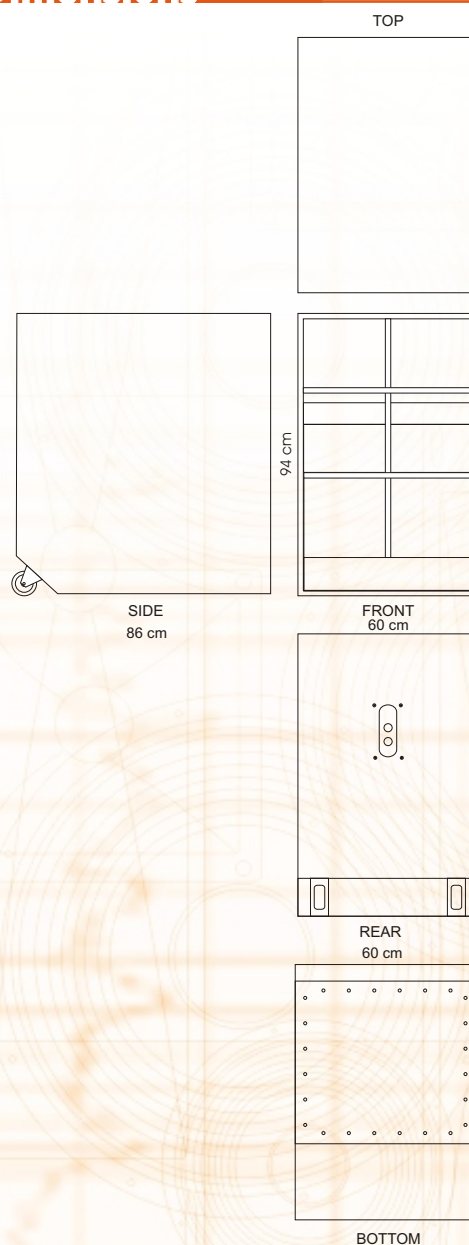
Nominal Dispersion (degrees @ - 6 dB)

- Horizontal **60°**
- Vertical **90°**

- Product Series **PSUB**
- LF Subsystem & Loading One **460mm woofer vented**
- Operating Mode **Passive with external electronic crossover**

Additional Date

Dimensions



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