



WLA-28

Dual 8" line array element

Product Description

WLA-28 is a dual 8" line array element designed for touring and installation environments that demand clarity, output and consistent performance. Engineered for versatility and reliability, it delivers a balanced combination of power, coverage and control for scalable professional systems.

It features two 8" LF drivers paired with a 3.2" HF compression driver, delivering strong low-frequency response and detailed high-frequency reproduction. With a maximum SPL of 132 dB, the system provides ample headroom for high-output applications while maintaining clarity across the full frequency range.

Constructed from 15 mm birch plywood, the enclosure is built for durability in demanding rental and touring environments. Integral side plate adjustable rigging allows secure and flexible deployment, supporting a wide range of flown array configurations.

Key Features

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| ✓ Array Element, 2-way | ✓ 132 dB Max SPL @ 1m |
| ✓ 2 x 8" LF Driver | ✓ 16 Ω Impedance |
| ✓ Passive: 400 W / Bi-amp LF: 400 W / Bi-amp HF: 75 W Continuous | ✓ Passive: 800 W / Bi-amp LF: 800 W / Bi-amp HF: 150 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Array Element
Configuration	2-way
System Continuous Power	Passive: 400 W / Bi-amp LF: 400 W / Bi-amp HF: 75 W
System Programme Power	Passive: 800 W / Bi-amp LF: 800 W / Bi-amp HF: 150 W
System Peak Power	Passive: 1600 W / Bi-amp LF: 1600 W / Bi-amp HF: 300 W
Max SPL @ 1m	132 dB
Sensitivity 2.83 V / 1 m	100 dB
Frequency Response (+/-3dB)	70 Hz – 20 KHz
Frequency Range (-10dB)	65 Hz – 20 KHz
Crossover Frequency	1.8 KHz
Bluetooth	No
Input Connector	2 x 4 Pole speaker connector
LF Driver Size	2 x 8"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	2"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	2 x 200 W
HF Driver Type	Compression Driver
HF Voice Coil Size	3.2"
HF Diaphragm Material	1.4"
HF Power (RE:AES2-2012)	80 W
HF Rated Impedance	8 Ω

Specifications (continued)

Specification	Value
Nominal Coverage (H x V)	100° x System dependant
Enclosure Material	Birch Plywood
Grille Material and Finish	Steel Black
Finish	Rhino Black Paint
Handles	2
Deployment	Ground, Flying
Pole Mount	None
Rigging	Yes
Integral Rigging	3 Points
Included Accessory	User Manual
Unpacked Width	760 mm
Unpacked Rear	760 mm
Unpacked Depth	424 mm
Packed - Height	375 mm
Packed - Width Front	545 mm
Packed - Width Rear	545 mm
Packed - Depth	855 mm
Net Weight	27 kg
Gross Weight	34.03 kg