



WLA-28XF

Dual 8" IPX6 waterproof line array

Product Description

WLA-28XF is a dual 8" IPX6-rated line array element from our WLA-28XF System, built for outdoor installations and touring environments where reliability and weather resistance are vital.

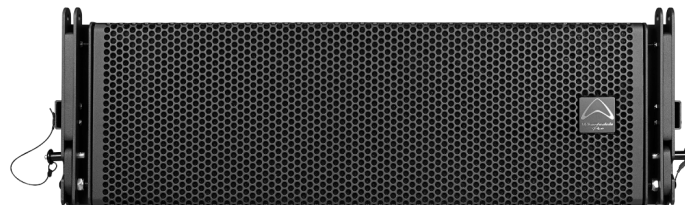
Based on the acclaimed WLA-28X, this waterproof version delivers the same acoustic performance you'd expect but is fully protected against powerful water jets and long-term exposure. Rust-proof aluminium grilles, wax-coated components, and stainless-steel hardware ensure lasting durability in any climate.

Featuring dual custom Wharfedale Pro 8" LF drivers and a refined HF compression driver, WLA-28XF maintains clarity and control with a maximum SPL of 133 dB @ 1 m. Dual WY-24K4Z waterproof connectors provide secure, weather-sealed inputs, while the flat grille design prevents standing water and improves handling for touring use.

Robust, reliable and ready for the outdoors, WLA-28XF combines trusted WLA performance with total environmental protection.

Key Features

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|------------------------|-------------------------|
| ✓ Array Element, 2-way | ✓ 133 dB Max SPL @ 1m |
| ✓ 2 x 8" LF Driver | ✓ 16 Ω Impedance |
| ✓ 400 W Continuous | ✓ 800 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Array Element
Configuration	2-way
System Continuous Power	400 W
System Programme Power	800 W
System Peak Power	1600 W
Max SPL @ 1m	133 dB
Sensitivity 2.83 V / 1 m	101 dB
Frequency Response (+/-3dB)	65 Hz - 20 KHz
Frequency Range (-10dB)	60 Hz - 20 KHz
Crossover Frequency	1.7 kHz
Bluetooth	No
Input Connector	Dual WY-24K4Z Waterproof Input Connectors
LF Driver Size	2 x 8"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	2"
LF Rated Impedance	2 x 8 Ω
LF Power (RE:AES2-2012)	2 x 200 W
HF Driver Type	Compression Driver
HF Magnet Material	NdFeB
HF Voice Coil Size	3"
HF Diaphragm Material	1.4"
HF Power (RE:AES2-2012)	90 W

Specifications (continued)

Specification	Value
HF Rated Impedance	16 Ω
Nominal Coverage (H x V)	100° x System dependant
Enclosure Material	Birch Plywood
Grille Material and Finish	Black Aluminium
Finish	Waterproof Black Paint
Handles	Yes
Deployment	Flying, Ground
Pole Mount	None
Rigging	Yes
Integral Rigging	4 Points
Included Accessory	User Manual, 2 x Cable Connectors
Unpacked Width	845 mm
Unpacked Rear	845 mm
Unpacked Depth	467 mm
Packed - Height	930 mm
Packed - Width Front	350 mm
Packed - Width Rear	350 mm
Packed - Depth	530 mm
Net Weight	39.5 kg
Gross Weight	42.1 kg