



WLA-28SUBXF

Dual 15" IPX6 waterproof flying subwoofer element

Product Description

WLA-28SUBXF is a dual 15" IPX6-rated subwoofer from our WLA-28XF System, purpose-built for outdoor touring and installation environments requiring deep low-frequency power and total IPX6 weather protection.

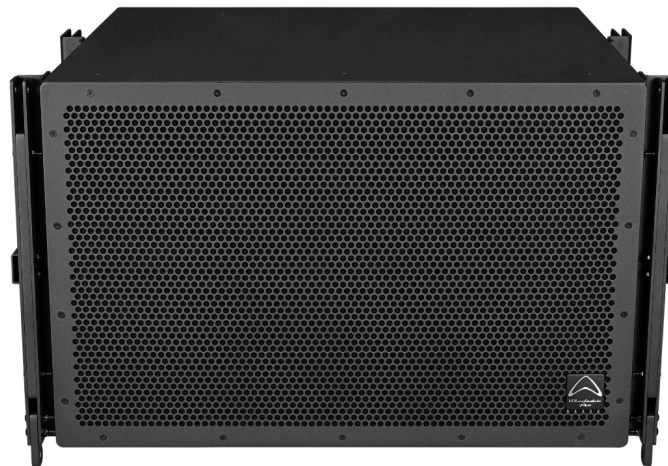
Developed from the proven WLA-28SUB, this waterproof "F" model delivers the same acoustic performance with enhanced environmental durability. Its rust-proof aluminium grille, wax-coated components and stainless-steel hardware ensure resistance to rain and corrosion, while the flat grille design prevents standing water and aids long-term storage.

Featuring dual custom Wharfedale Pro 15" drivers, WLA-28SUBXF delivers powerful, controlled bass with a maximum SPL of 145 dB @ 1 m. A single WY-24K4Z waterproof input connector ensures a secure, sealed connection in all conditions.

Engineered for consistent, high-impact performance, WLA-28SUBXF extends the WLA-28XF system with reliable, weatherproof low-end reinforcement — built to perform rain or shine.

Key Features

- ✓ Subwoofer, Bass-reflex
- ✓ 2 x 15" LF Driver
- ✓ 1200 W Continuous
- ✓ 145 dB Max SPL @ 1m
- ✓ 4 Ω Impedance
- ✓ 2400 W Programme



Specifications

Specification	Value
Active / Passive	Passive
System Type	Subwoofer
Configuration	Bass-reflex
System Continuous Power	1200 W
System Programme Power	2400 W
System Peak Power	4800 W
Max SPL @ 1m	145 dB
Sensitivity 2.83 V / 1 m	108 dB
Frequency Response (+/-3dB)	39 Hz - 900 Hz
Frequency Range (-10dB)	35 Hz - 1.5 KHz
Crossover Frequency	Preset Dependent
Bluetooth	No
Input Connector	Single WY-24K4Z Waterproof Input Connector
LF Driver Size	2 x 15"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	4"
LF Rated Impedance	2 x 8 Ω
LF Power (RE:AES2-2012)	2 x 600 W
Cabinet Type	Square
Enclosure Material	Birch Plywood
Grille Material and Finish	Black Aluminium
Finish	Waterproof Black Paint
Handles	Yes

Specifications (continued)

Specification	Value
Deployment	Flying, Ground
Pole Mount	None
Brackets Included	Yes
Rigging	Yes
Integral Rigging	4 Points
Included Accessory	User Manual
Unpacked Width	845 mm
Unpacked Rear	845 mm
Unpacked Depth	653 mm
Packed - Height	590 mm
Packed - Width Front	820 mm
Packed - Width Rear	820 mm
Packed - Depth	865 mm
Net Weight	62.28 kg
Gross Weight	70.28 kg