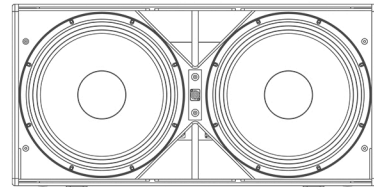




## LAs118

### REFLEX ARRAYABLE SUBWOOFER



The Front-Loaded arrayable passive subwoofer LAs118.v3 is equipped with a custom made B&C, long excursion, 18" neodymium woofer. As it shares the same rigging technology with the LA122 and LA122W, a flexible integration, both on the ground or on the top of the LA122 arrays, is possible. In addition, it may also be used in arrays consisting entirely of LAs118 subwoofers. For touring applications the LAs118 can be associated to the N-RAK, a universal distribution platform for power, audio signals and network. With the dedicated factory presets, the Powersoft X8 and X4 amplified controller integrated on N-RAK constitutes an extremely advanced and precise drive system for the enclosures.

#### Product Type

Passive Reflex Subwoofer

#### Frequency Response (-6dB)

38Hz - 160Hz

#### Program Power

2400W

#### Peak Power

4800W (10ms)

#### Nominal Impedance

8Ω

#### Frequency / Type of X-Over

80Hz to 120Hz / 24dB/oct LR  
(recommended)

#### Recommended High-Pass Filter

34Hz, 18dB/oct Butterworth

#### Maximum SPL (calculated)

136.8dB/139.8dB (Half-Space)

#### Low Frequency Driver

1 x 18" (460mm), 4" (100mm) VC, B&C  
custom speaker

#### Input Connectors

2 x Neutrik NL4

#### Recommended Amplifier

Powersoft X4, Powersoft X8

#### Fittings

Rigging system, 1, 16 x M8 threaded inserts  
for optional wheel kit

#### Handles

2 on each side

#### Grille

Black Perforated Steel

#### Construction

Heavily braced, 18mm multi-laminate birch  
ply

#### Finish

Semi-Matte Black Textured Coating

#### Dimensions (WxHxD)

602 x 664 x 750 mm

#### Net Weight

66kg

#### Shipping Weight

68.5kg