

# BASSO115\_O

## Outdoor 15" ultra-high power infra-subwoofer

### Highlights:

- WeatherTreated - Marine grade plywood and Dura-Polyurea coating
- IP55 Ingress protection
- 3000 Watt program power
- Low frequency extension down to 31Hz without processing
- 127 dB of Max. SPL
- Extremely ridged chassis and inner framing

### Product information:

Engineered for demanding environments such as nightclubs, concert venues, theme parks, and hospitality spaces, the BASSO Series combines cutting-edge technologies like the pure carbon fiber cone and AeroVent for exponential low-noise venting with meticulous craftsmanship to set a new standard in low-frequency fidelity.

With a focus on ultra-high power output and exceptional sound clarity, the BASSO Series offers a flexible, efficient solution for diverse applications. Each model is designed to deliver a visceral sound experience with immersive infra-sub performance and extremely low distortion. Ready for any environment

For installations exposed to the elements, the BASSO/OB Series is specifically built to thrive outdoors without compromising performance. Every detail is enhanced to ensure durability in harsh conditions:

Weatherproof construction using 18 mm marine-grade plywood with phenolic resin glue for superior moisture resistance. Reinforced protection with an extra-thick 6-layer multi-layer polyurea coating, providing a rugged, UV- and impact-resistant finish. IP55 certified, ensuring reliable operation even in dusty or moist environments. Stainless steel bolts and fasteners resist corrosion for long-term durability. Advanced front grill design, combining a stainless steel mesh with powder coating, acoustical foam, and a hydrophobic mesh backing to protect the internal components without compromising audio transparency. Secure connectivity, featuring a high-current terminal block with link-through and a waterproof cover to safeguard signal integrity in any weather. Whether deployed in an open-air stage, outdoor bar, or theme park installation, the BASSO/OB models are built to endure and perform with the same clarity, depth and impact as their indoor counterparts.

### Applications:

- Bars & Restaurants
- Hotels
- Clubs
- Sporting facilities
- Events
- Concert venues
- Museums & Themeparks



### Properties:

 Weatherproof

### Impedance:

$\Omega$  8 Ohm

### Usage:



Indoor



Outdoor

System specifications:

Speaker type		15" Infra-Sub
Configuration		AeroVent
Peak power handling		6000 W
Program power handling		3000 W
Continuous power (AES)		1500 W
Impedance		8 Ω
Max SPL (Continuous)		130 dB
Sensitivity (1W/1m)		98 dB
Frequency	Response (- 3 dB)	37 Hz - 120 Hz
	Range (-10 dB)	31 Hz - 200 Hz
Bass port tuning frequency		38 Hz
Drivers		15" carbon cone with dual suspension (low-loss) and 4" high excursion voice coil
Ingress Protection rating		IP55 (BASSO115/OB)
Connectors		High-current terminal block with linkthrough & waterproof cover

Product Features:

Dimensions		688 x 446 x 703 mm (W x H x D) (excluding feet)
		688 x 451 x 703 mm (W x H x D) (including feet)
Weight		35 kg
Operating temperature		-20 °C ~ 70 °C
Construction		18 mm Multiply marine-grade plywood (with phenolic resin glue)
		Coating - Extra-thick Multi-Layer polyurea coating (6-layer)
		Metal parts - Stainless steel bolts & fasteners
Front finish		2.5 mm Stainless steel with hexagon perforations, powder coat, acoustical foam & stainless hydrophobic mesh backing
Mounting & handling	Rigging points	12 x M10 mounting bracket installation holes on both sides
Colours		Black

Variants:

- BASSO115/OB - Outdoor black version