# **SUB 110 SP**

×

**SUB 110 SP** (the **self-powered version** of the SUB 110 enclosure) has been designed for venues where low frequencies are needed but discrete placement is required. The maximum available power from the amplifier module is 700 W EIAJ at 8 ohm (2800 W peak). SUB 110 SP can faithfully reproduce the lower frequencies down to 39 Hz and up to a peak SPL of 132.5 dB.



## Features

- Highly efficient, self-powered ultra-compact subwoofer fitted with one 10" transducer
- Integrated 700 W EIAJ at 8 ohm (2800 W peak) amplifier module

- Exceptional size-to-power ratio (132.5 dB SPL short-term peak @ 1 m)
- Deep, very clean low frequencies previously available only from much larger cabinets
- Extremely compact cabinet can be easily tucked under bench seating
- Flying points (M6 thread) and very low weight
- Finished with Polyurea, featuring amazing durability and superior physical properties
- Conceived, designed and manufactured exclusively in Italy (as are all Outline products)

### **Applications**

- High quality installations in houses of worship, clubs, lounge bars, live music-venues, theatres, conference rooms, stores, and shopping centres. Also suitable for high quality mobile applications, industrial and corporate rental companies
- An ideal partner for all Outline compact point-source systems such as Vegas 24, Vegas 6.5, Vegas 8 CX, DVS 8

### PERFORMANCE SPECIFICATIONS

Frequency Response -10 dB	39 Hz – 100 Hz (preset 1: standard)
Nominal Dispersion	Quasi-Omnidirectional
Power amplifier	Type: Class D (digital)
	Input impedance: 4.5 k $\Omega$ balanced
	Rated power: 700 W EIAJ at 8 $\Omega$
	Cooling: temperature controlled variable speed fan
	Special feature: four on-board presets, selectable
	input gain
Maximum SPL Output *	132.5 dB SPL (preset 1: standard)

\* calculated using +10 dB Crest Factor signal @ 1 m, Half space

#### PHYSICAL

1 x 10" – Dual Reflex Band Pass
Signal: 1 XLR + 1 Link Out
Mains: IEC C14 Socket
Baltic birch plywood
Black polyurea coating

Grille Installation Points Pole Mount Height Width Depth Weight Epoxy powder coated 12 x M6 threaded points 1 x M20 threaded point 258 mm - 10 1/8" 500 mm - 19 5/8" 550 mm - 21 5/8" 22 kg - 48.5 lb