

## SUB 80 Subwoofer

#### **Description**

The SUB 80 is a powerful, passive subwoofer designed for use in multi-channel systems with a system controller. It produces very high bass levels thanks to four high-power 6.5" long excursion drivers in a double-vented bandpass cabinet.

Thanks to its slim design, compact dimensions and defined sound outlets, the SUB 80 can be easily concealed in furniture and fittings.

It features two parallel-switched Speakon terminals (input and thru) or pluggable screw-type terminals.

The connectors are recessed to ensure that the plugs and cables can be hidden from sight.

The SUB 80 is the perfect match for our satellite speakers in the installation and PA series and for line arrays in the ZL series.



#### **Key Features**

- Bandpass subwoofer
- Compact design
- 4 × 6.5" long excursion drivers
- 800 watts power capacity
- Standard finish: white and black

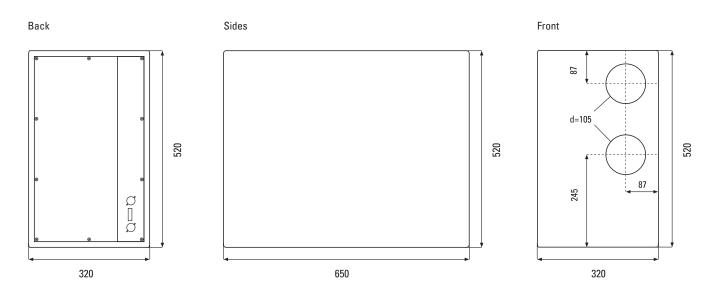
#### **Fields of Applications**

- Conference rooms
- · Clubs, discotheques
- Gastronomy, hotels
- Home audio
- Surround systems



# SUB 80 Subwoofer

#### **Dimensions**



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Principle	Double vented bandpass subwoofer	
Components	4 × 6.5" long excursion drivers	
Frequency range	28 Hz – 140 Hz	
Impedance	4 ohms	
Power capacity	400 watts RMS, 800 watts program	
Sensitivity	95 dB (1 W@1 m), half-space	
Maximum SPL	124 dB @1 m , half-space	
Dimensions (W $\times$ H $\times$ D)	$320 \times 520 \times 650$ mm (without rubberfeets)	
Weight	22 kg	
Cabinet	Plywood, semi-matt varnish	
Connectors	2 × SPEAKON and pluggable screw-type terminals	
Warranty	5 years	

Model	Version	

 SUB 80 White
 RAL 9016

 SUB 80 Black
 RAL 9005

Other colours and versions on request

### **Measuring Diagram**

SUB 80 Sens. 2,83 V/1m: 93 dB (50-100 Hz)

