

Two-way, full range, passive, 6" loudspeaker with line transformer for background sound reinforcement. It consists of a 6" low/mid woofer with one 1" high frequency dome tweeter. It offers 100° x 90° dispersion, 106 dB SPL and 100 W program.



### **Key features**

- Ultra-compact, high performance
- Background sound reinforcement
- LUKA processor optimised preset
- White, black colour
- Rugged design
- Low and High impedance selector with 5 taps
- Outdoor and indoor application, IP66 rating
- 8 ohm or 100V line operation

## **Applications**

- Club & Bar installations
- Theatres
- Houses of worship
- Broadcast
- Multi media spaces
- Public address

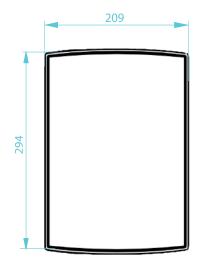
### General description & specifications

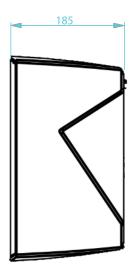
The ELVA-6T is a full range, two way, ultra-compact passive cabinet designed to give exceptional sound quality for distributed applications with high quality background music and speech reproduction.

It features a 6" low/mid transducer with rubber surround and a 1" high frequency driver. Manufactured in high quality ABS, a

dedicated wall bracket is included, as well as aluminium mesh grill and weatherproof terminal cover with an IP66 rating. The cabinet can be selected as 8 ohm low impedance or high impedance for 100V installations via a rotary switch at the rear of the enclosure.

# **Dimensional Drawing**







## **Technical Data**

Frequency range	70 Hz – 20 KHz (-10 dB)
Frequency response	90 Hz – 18 KHz (± 3 dB)
Max SPL @ 80hm	106 dB - 112 dB peak
Components	
• LF:	1 x 6,5'' (165 mm), 1" voice coil, ( 25 mm)
• MF / HF:	1 x 1'' dome tweeter
Sensitiivity @ 8 Ohm	89 dB (1W @ 1m)
Rated Power @ 8 Ohm Transformer taps @ 100v	50 W AES, 100 W program, 200 peak 3,1 W, 6,25 W, 12,5 W, 25 W, 50 W
Coverage	100° H x 90° V
Nominal Impedance	8 Ohm   L100V
Connectors	4 x barrier terminal blocks
Finish	Black and white finish
Material	ABS, painted mesh aluminium grill
Dimensions	209 x 294 x 185 (mm) (H x W x D)
Weight	3 Kg
Fittings	1 x M4 safety, 2 x M4 wall bracket
Accessories	Wall bracket included
Other info	Wall bracket include IP66 rating when used with accesory
	terminal cover.

## Accessories

Plastic cover with gland connector and Wall accessories and safety cable euroblock input connector



