

High performance, ultra-compact, full range, versatil sound reinforcement, 90° x 60 rotatable cabinet. It offers 125 dB SPL (600 W program).



#### **Key features**

- Ultra-compact
- Versatile sound reinforcement
- High performance
- 90° x 90° wide dispersion
- ARK processor optimised preset
- Multiple rigging/mounting options

## **Applications**

- Club & bar installations
- Sound reinforcement
- Theatres
- Houses of worship
- Multi media spaces
- Public address

## General description & specifications

Passive ultra compact, lightweight and very versatile enclosure especially designed for all types of installation projects. It consists of a 8" transducer and a 1" high frequency compression driver. It offers 125 dB SPL (600 W program).

It is an excellent solution for all types of fixed installations and has a complete range of accessories to provide an easier installation.

Although this cabinet can be used without a processor, we strongly recommend that the cabinet presets are applied for maximum optimization and performance.

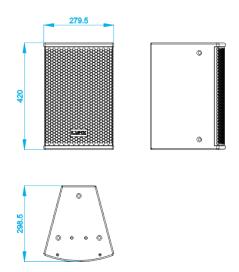
For Low Frequency reinforcement, several subwoofer options are available.

### **Technical Data**

Components		
• LF	1 x 8" - 2" aluminum voice coil kapton cone	
• HF	1" Exit compression Driver , 1.75" aluminium voice coil, Polyester diaphragm	
Frequency range	60 Hz - 20 KHz (-10dB)	
Frequency response	78 Hz – 18 KHz (± 3dB)	
Sensitivity	97 dB (1W@1m)	
Max SPL	122 dB – 128 dB Peak	
Coverage Angle	90° x 90° rotatable	
Power	300 W (600 W program, 1200 W peak)	
Crossover	Passive	
Nominal impedance	8Ω	
Connectors	2 x Neutrik Speakon NL4MP / 4 x Terminal Block 7.62 mm between pins	
Finish	Polyurea coating, black colour	
Material	15 mm premium birch plywood	
Dimensions	420 x 274 x 298 mm (H x W x D)	
Weight	10 Kg ( 22 lbs)	



### **Dimensional Drawing**



#### **Accessories**

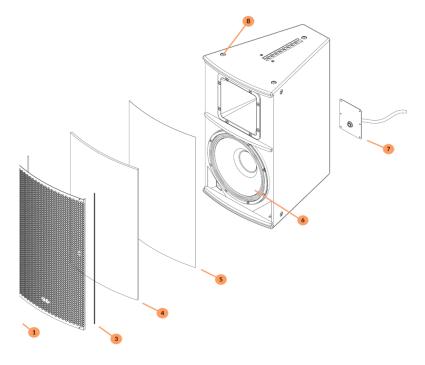
J	UBR-HR8	U bracket for HR-8
	WB-20/2	Wall bracket for HR-8
P	AGR-6	M6 eye bolt for HR-8

# Weather-resistant version

Our Weather-resistant speakers are designed to withstand harder RAL available on request. Polyurea coating with aliphatic colour weather conditions, where the cabinets are exposed to the elements.

# Colours:

Black polyurea coating with microtextured metal parts.



- 1. Anodized aluminium logo for durability outdoors.
- 2. Stainless steel 1 mm 316 L grill. Also available in aluminum with protective layer and micro textured paint.
- 3. Weatherstrip edging for extreme protection.
- 4. Acoustex filter: hydrophobic polyester sheet to prevent the penetration of water and external elements produced by extreme weather conditions.
- 5. 35 ppi Acoustic foam to protect against dust particles.
- **6. Waterproof protected cone** on both sides
- 7. Aluminum back plate with pressure gland for an extra tight connection and easy installation.
- 8. M10 stainless steel 316 L screws (A4).