

Ceiling Speaker

ViUV-CS5-UL-EU



Unicorn Voice is a unique distributed wall-mounted, panel based voice alarm and fire telephone solution that is compliant to EN54-16.

- 5" (13cm) cone.
- Rated power 4W
- 89dB 1W/1m
- Multiple low wattage
- Tappings from 0.125W to 4W
- 1st fix termination plate
- 2× 20mm, 1× 25mm entries

Overview

The Ceiling Speaker has been specifically designed to complement the Unicorn Voice PAVA range. The Ceiling Speaker features low wattage tappings which are intended to operate at full volume when used with the Unicorn Voice system.

Time Saving Installation Features

The Ceiling Speaker consists of a 1st fix termination plate suitable for 2 cables (in and out) or with 1x M25 for flexible conduit entry.

Unique in and out antivibration terminals are used to overcome the common problem of open circuit faults caused by vibration. These features save installation time as wiring tests can be completed without the use of additional connections as the Ceiling Speaker is not in circuit.

The Ceiling Speaker can be connected via the plug in terminal when the ceilings are in place and the site is ready for commissioning.



Ceiling Speaker

ViUV-CS5-UL-EU

Technical Specification

Details	ViUV-CS5-UL-EU
Power	
Rated Max Power	4 W
Tappings Watts @100V	0.125 W, 0.25 W, 0.5 W, 1 W, 2W, 4W
Freq range	125 Hz to 11 KHz
DC Monitoring	Capacitor fitted
Thermal Fuse	2 off inline and return
Connections	Separate in and out terminals
Environmental	
Operating Temp	-10°C to 55°C
Humidity range	0 to 80% non-condensing
Ingress Protection	IP21C

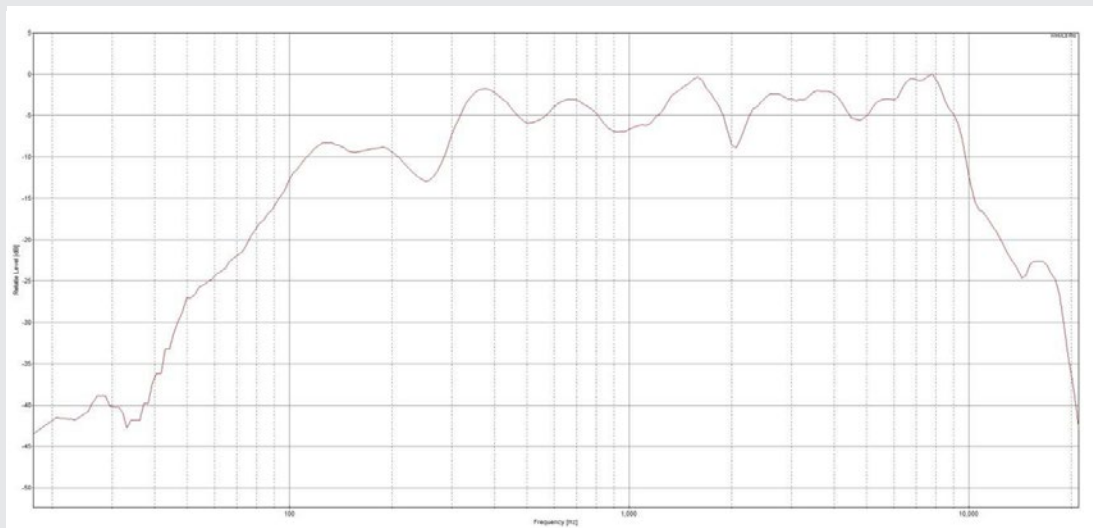
Details	ViUV-CS5-UL-EU
Mechanical	
Material	Steel
Colour	Grille White RAL 9016 Back Box Black RAL 9005?
Dimensions	Depth: 120 mm Diameter: 180 mm
Cut-out	164 mm
Net Weight	1.6 Kg
Cable Entries	2× M20, 1× M25

*refer to BS5839 part 8

Ordering Information

Part Code	Description
Accessories	
ViUV-CS5-UL-EU	Ceiling Speaker

Frequency response



Tappings	Impedance	SPL@1m
4W	2K5	95
2W	5K	92
1W	10K	89
0.5W	20K	86
0.25W	40K	83
0.125W	80K	80