VEGAS 24

VEGAS 24 is an ultra compact, high power, wide-dispersion externally powered loudspeaker specifically designed for under balcony fill, front fill and delay applications for professional sound reinforcement and installations of any size. This high bandwidth, low profile device is optimized for superb vocal and instrument intelligibility and clarity due to its industry leading Common Intelligibility Scale (CIS) rating.



Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów



OPIS

Only high quality Italian made components are used in this low distortion loudspeaker. A special waveguide loaded design provides and enhances the desired precedence required for localization and other psychoacoustic effects often specified for quality installations. Four to eight devices may be used in parallel, saving installation costs. The compatible voicing design allows easy pairing with all other Outline loudspeakers. The high frequency section features a 1.5”-inch compression driver (1” exit) coupled to an Outline proprietary waveguide to insure exceptional intelligibility. Lows utilize two 4-inch woofers (1-inch voice coil) employing a bass reflex loaded system.

The cabinet is coated with a high-tech black textured polyurea scratch free finish. Custom RAL color repainting options are available for installations with specific cosmetic requirements. The ultra compact, high tensile strength, lightweight enclosure is equipped with two NL4 and a 4-pin Phoenix connector package that offers production quality pass thru for multiple loudspeakers in parallel.

PERFORMANCE SPECIFICATIONS

Frequency Response (-10 dB)	120 Hz – 22 kHz
Nominal Dispersion	150° x 90° (H x V)
Impedance (Nom/Min)	16 Ω / 10.5 Ω
Watt AES (Continuous/Peak)	160 W / 640 W
Maximum SPL Output *	122 dB SPL

** calculated using +10 dB Crest Factor signal @ 1 m, Free Field*

PHYSICAL

Component Low	2 x 4″ woofer
Component High	1.5″ diaphragm compression driver
Loading Low	Band-pass
Loading High	Moulded horn
Connectors	2 x NL4 PAR Pins 1+/1-, 4PIN PHX
Cabinet Material	Baltic birch plywood
Cabinet Finish	Black polyurea coating
Grill	Epoxy powder coated
Installation Points	8 x M6 threaded points
Pole Mount	N/A
Height	148 mm – 5 27/32″
Width	280 mm – 11 1/32″
Depth	120 mm – 4 23/32″
Weight	3.1 kg – 6.8 lb