FUNKTION-ONE®

Evo 6E

Evolution 6E is a high intensity arrayable point source loudspeaker, combining horn-loaded 15" mid-bass, 10" Funktion-One signature mid-range and a 1.4" compression driver, offering class leading efficiency and performance.

Evo 6E has 50° nominal horizontal dispersion and physically arrays at 40°; two wide giving smooth coverage over 90°.

Perfect for all applications and genres of music, Evolution 6E systems offer state of the art Funktion-One sound quality. We recommend their use with F124, F121, F221 or BR221 bass enclosures.



Features:

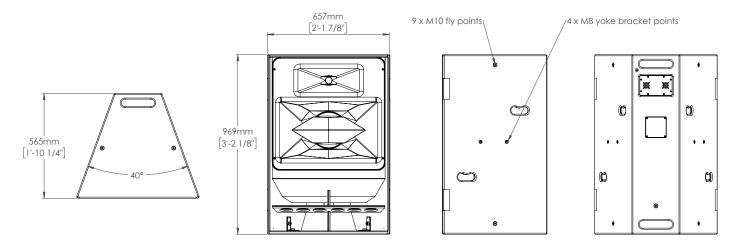
- · Fully horn loaded for high efficiency
- · Three-way active (triamp)
- · Funktion-One designed drivers
- · Low weight Neodymium magnets throughout
- · Fitted with M10 flypoints
- · Optional Wheelboard
- · Optional foam backed steel grille
- · Evo 6EH and Evo 6SH mid-high versions also available
- · Evo 6FL available for extra mid bass headroom

Frequency Response (-3dB): 70Hz-18kHz
Weight: 57kg (126lbs) without wheelboard
Nominal Dispersion: 50° Horizontal x 25° Vertical
Connectors: 2 x Neutrik NL8

Driver	Crossover Frequencies	Sensitivity (at 1m)*	Power (AES)	Nominal Impedance
15"	85Hz - 220Hz	103dB at 2.8V	400W	8Ω
10"	220Hz - 4kHz	112dB at 4.9V	250W	24Ω
1.4"	4kHz - Up	114dB at 5.6V	75W	32Ω

^{*}Measured in free field

Specific crossover settings can be found at <u>www.funktion-one.com/support</u>



Dimensions in Metric and Imperial D0003-01