## **T**echnical information

## C<sub>N</sub>7

A unique, full-range near-field speaker combining hi-fi properties with medium SPL's in an ultra compact design. Featuring 18 flying points - four of which are fully adjustable - and a customized U-bracket included as standard with every speaker, the C-Range is an extremely versatile installation speaker series. The distinct new CN7 in the C-Range speaker series from MACH powerfully projects every nuance of pure sound in any environment you choose.



- Unique, full range near-field speaker combining hi-fi properties with medium SPL's in an ultracompact design
- A 2-way speaker designed as a compact standalone cabinet with a wide dispersion pattern
- One 8" woofer with extended frequency response and 1" soft dome tweeter
- Designed specifically for applications in which clarity and speech intelligibility is needed
- Ideal for smaller venues (bars, cafés, etc.) or as infill in seating areas. Can be used as a standalone solution or in combination with a subwoofer

## **SPECIFICATIONS**

Power rating IEC268: 150 watt
Power rating peak: 600 watt
Sensitivity 1w/1m: 92 dB
Max SPL, calculated long term: 114 dB
Max SPL, peak: 120 dB
Frequency response +/-3dB: 65 Hz - 17 kHz
Dispersion angle avg. H 100 x V 100 deg
Nominal impedance: 8 ohm
Recommended amplifier: 200 watt into 8 ohm

WEIGHT & MEASUREMENTS:
Dimensions (HxWxD): 40 x 34.9 x 33.8 cm (15.7 x 13.7 x 13.3 inches)
Net weight: 15kg (33 lb)
Finish: Black or white SafeCoat coating with other colors optional
Grille: 2 mm steel with foam backing Input connectors: 2 x Speakon® NL 4, and barrier strip terminals
Rigging hardware: Included U-bracket.