

So much more than excellent sound



CM⁷

A unique medium throw speaker with very high SPL in an ultra compact design with constant coverage.

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.

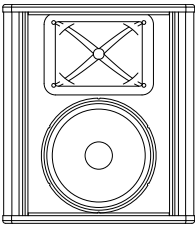
The distinct new CM⁷ in the C-Range speaker series from MACH powerfully projects every nuance of pure sound in any environment you choose.

Simple to fly

With a unique flexibility in mounting, the innovative CM7 allows complete versatility when setting aim points in the application



Mach
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A Martin Professional Product



C^M7

- Unique medium throw speaker with very high SPL in an ultra compact design with constant coverage
- A 2-way speaker designed as a compact top box with a controlled dispersion pattern
- One 8" mid-woofer with a very low power compression and high power handling
- The tweeter is a 1" compression driver with a constant coverage horn
- Designed specifically for applications in which high SPL and clarity are required
- Ideal for small to medium sized venues in combination with a subwoofer or as a delay speaker

SPECIFICATIONS

Power rating IEC268:	300 watt
Power rating peak:	1200 watt
Sensitivity 1w/1m:	96dB(avg)
Max SPL, calculated long term:	121dB
Max SPL, peak:	127 dB
Frequency range +/-3dB:	80 Hz - 20 kHz
Dispersion angle avg:	H 90 x V 60 deg
Nominal impedance:	8 ohm
Recommended amplifier:	400 watt in 8 ohm

WEIGHT, MEASUREMENTS

AND PHYSICAL SPECIFICATIONS:

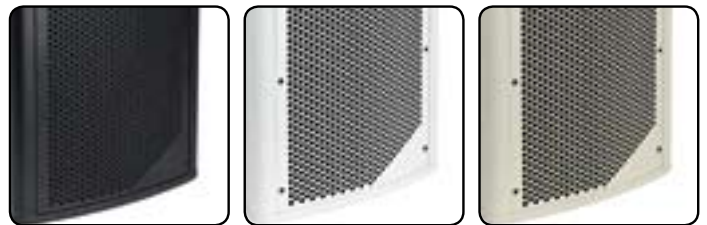
Dimensions (HxWxD):	40 x 34,9 x 33,8 cm
.....	(15.7 x 13.7 x 13.3 inches)
Net weight:	15kg (33 pounds)
Finish: Black Safe Coat coating with other RAL colors optional	
Grille:	2 mm steel with foam backing
Input connectors:	2 x Speakon® NL 4 and barrier strip terminals
Rigging hardware:	Included U-bracket
Optional:.....	Eyebolt part no. 93940002
Optional:.....	Multi Spider bracket part no. 93943040
Optional:.....	Cluster bracket X 2 part no. 93943046
Optional:.....	Cluster bracket X 3 part no. 93943047

WHAT IS THE C-RANGE?

- Powerful output in a compact design
- Innovative adjustable "spider bracket system" for multiple horizontal and vertical flying options
- Fast and easy mounting with 18 flying points for complete versatility
- Flexible, easy connection in seconds with recessed speakon and barrier strip terminals
- Natural sound reproduction
- Customized u-bracket included as standard
- Trapezoidal cabinet design allows for flexible and discrete fixing
- Safe coat scratchproof surface and extruded aluminum profiles give an exceptionally strong and robust cabinet
- Fast and easy access to all serviceable parts



360° of excellence. At every angle the C-Range brings you ergonomics in design and functionality.



The speaker comes black as standard with any RAL code color choice as optional.



The innovative C-Range spider bracket system allows multiple positioning with ease.

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