

CMAR6-W

6" two-way built-in marine speaker,
70 V/100 V



The CMAR6-W is a chlorine and salt water proof two-way 6.5" loudspeaker. This marine speaker has been designed especially to offer superb sound and efficiency even in the most difficult, humid and hot conditions.

The fully plastic housing and stainless steel grille of the CMAR6-W loudspeaker are an absolute guarantee against rust and allow use in temperatures up to 95° C. Especially for use in yachts, cruise ships or sauna's.

We have combined the best quality components with rigorous engineering specifications which results in a speaker that offers both durability and a great sound.

The CMAR Marine Series is available in 5.25" (CMAR5-W), 6.5" (CMAR6-W) and 8" (CMAR8-W), so that there is always a speaker that exactly fits your needs!

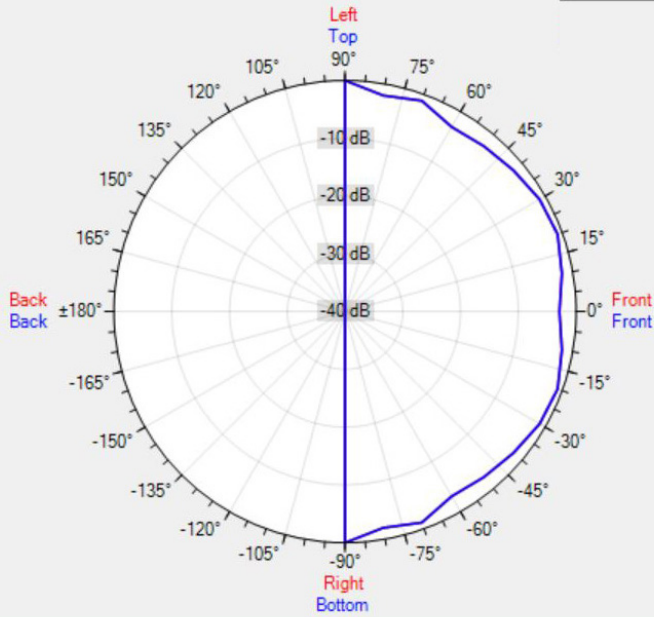
TECHNICAL SPECIFICATIONS

outside diameter	190 mm	depth	61 mm
cutout	151 mm	woofer size	6.5 in
loudspeaker system	2-way	tweeter size	1 in
woofer cone material	polypropylene	colour	white
mounting system	4 screws	SPL 1 W@1 m	89 dB
impedance	8 Ω	frequency response	78 Hz - 20 kHz
low impedance continuous power	30 W	grille main material	stainless steel
max SPL@1 m	104 dB	applicable low impedance	yes
main construction material	ABS plastic	vertical dispersion angle 1000 Hz	180°
IP rating	65	net weight product	1.00 kg
applicable in 70 V/100 V	yes		
closest RAL colour (subject to deviations)	RAL9003		

POLAR PLOTS

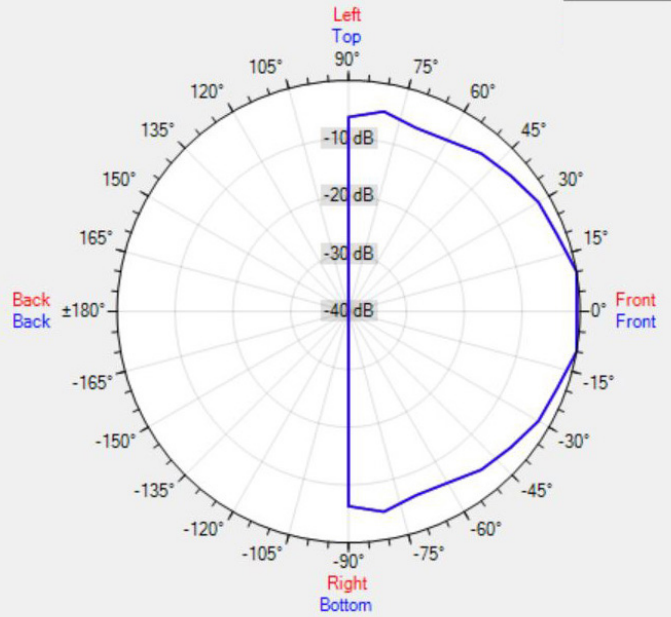
Data Shown: CMAR6 (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal
Vertical



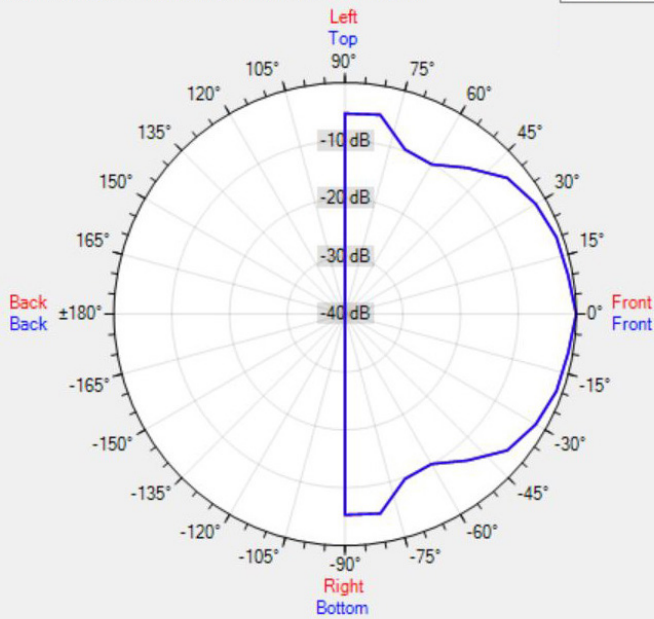
Data Shown: CMAR6 (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal
Vertical



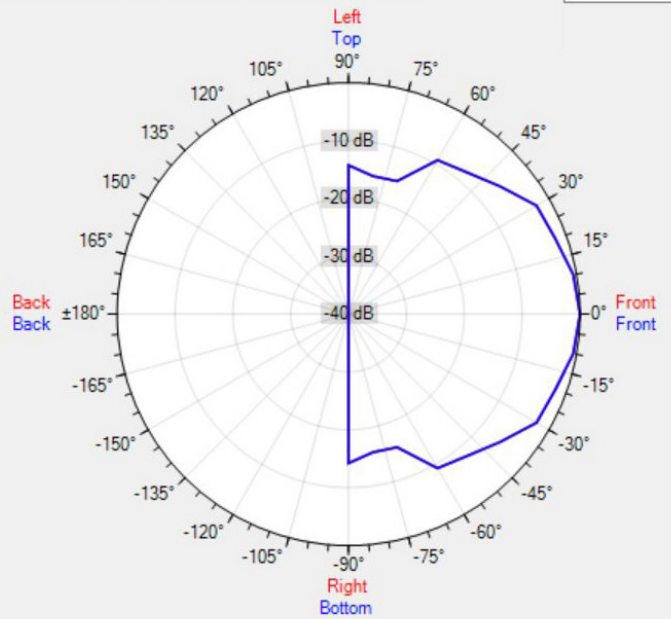
Data Shown: CMAR6 (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal
Vertical



Data Shown: CMAR6 (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal
Vertical



ACCESSORIES



T20iP

Waterproof 20-watt, 8-ohm, 70 V/100 V transformer