

CMAR5T-W

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



The CMAR5T marine speaker will bring high quality sound, even in the most difficult humid places. In these humid environments the selection of speaker components is limited to just a few, mostly not the best in audiophile performance. However, we solved the material challenge and are able to bring you a marine speaker that offers a superb sound.

The CMAR Marine Series has 3 different models in 5" (CMAR5T-W), 6" (CMAR6T-W) and 8" (CMAR8T-W).

These loudspeakers are especially developed to be installed in humid or hot (up to 95° C) environments like swimming pools, yachts, bathrooms, saunas.

This waterproof marine loudspeaker is equipped with a T20iP 70 V/100 V waterproof transformer for maximum installation flexibility.

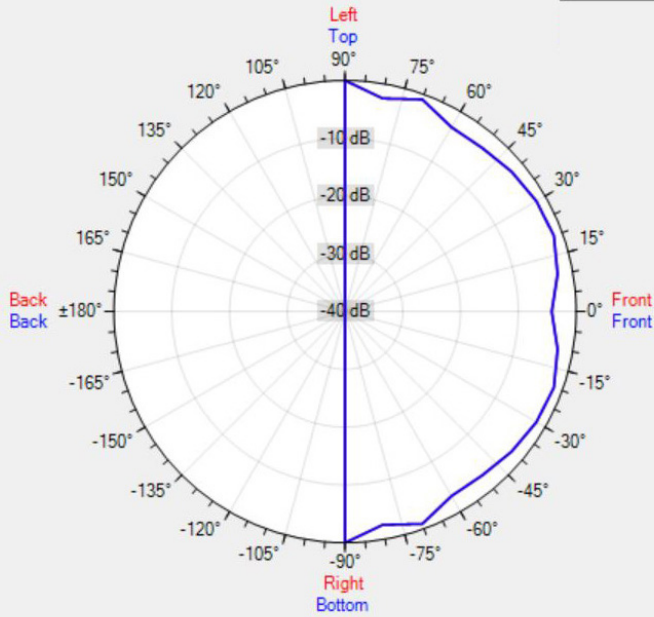
TECHNICAL SPECIFICATIONS

outside diameter	152 mm	depth	55 mm
cutout	113 mm	woofer size	5.25 in
loudspeaker system	2-way	tweeter size	1 in
woofer cone material	polypropylene	colour	white
mounting system	4 screws	impedance	8 Ω
100 V transformer power taps	20 W - 10 W - 5 W - 2.5 W	low impedance continuous power	25 W
70 V transformer power taps	20 W - 10 W - 5 W - 2.5 W - 1.25 W	max SPL@1 m	100 dB
SPL 1 W@1 m	88 dB	main construction material	ABS plastic
frequency response in Hz	85 Hz - 20 kHz	IP rating	65
grille main material	stainless steel	applicable in 70 V/100 V	yes
applicable low impedance	yes	closest RAL colour (subject to deviations)	RAL9003
vertical dispersion angle 1000 Hz	180°		
net weight product	1.15 kg		

POLAR PLOTS

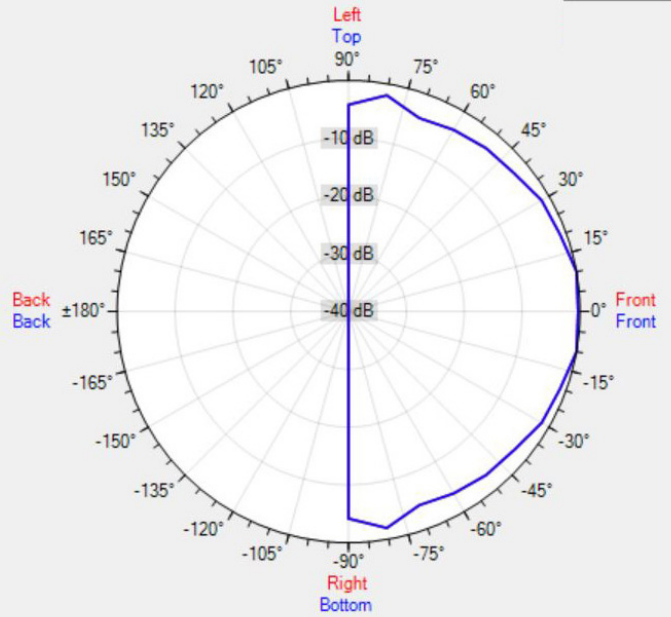
Data Shown: CMAR5 (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal
Vertical



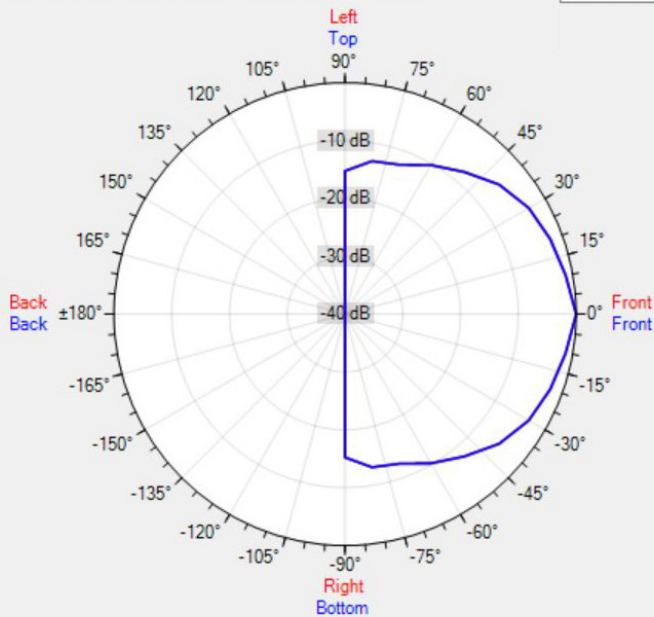
Data Shown: CMAR5 (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal
Vertical



Data Shown: CMAR5 (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal
Vertical



Data Shown: CMAR5 (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal
Vertical

