

## **CMAR6T-W**

6" two-way built-in marine speaker 8 ohms/60W; 100V/20W



The CMAR6T 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 achieved to solve the material challenge and are able to bring you a marine speaker that offers a superb sound.

The CMART 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 ...

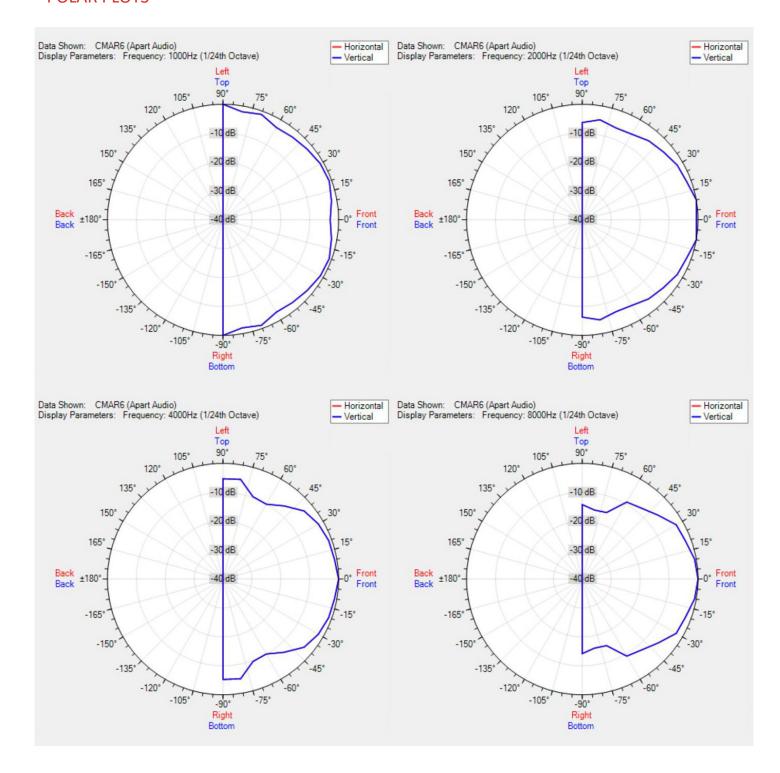
This waterproof marine loudspeaker is already equipped with a 20 watts transformer (T20iP) what makes this waterproof speaker suited for low impedance as well as 100 volt systems.

## **TECHNICAL SPECIFICATIONS**

outside diameter in mm	190	depth in mm	61
cutout in mm	151	installation grip range in mm	1 - up
loudspeaker system	2-way	woofer size in inch	6.5
woofer cone material	polypropylene	tweeter size in inch	1 inch
mounting system	4 screws	colour	white
100V transformer power taps in watts	20 - 10 - 5 - 2.5	impedance in ohms	8
		low impedance RMS power in watts	30
low impedance dynamic power	60		
in watts		max SPL 1m in dB	104
SPL 1W/1m in dB	89		
frequency response in Hz	78 - 20K	main construction material	ABS plastic
. , ,	IF	IP rating	65
grille main material	stainless steel	applicable in 100V	yes
applicable low impedance	yes		yes
Vertical dispersion angle 1000	180°	closest RAL colour (subject to	RAL9003
Vertical dispersion angle 1000 Hz	100	deviations)	
Net weight product in kg	1.47		



## **POLAR PLOTS**





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