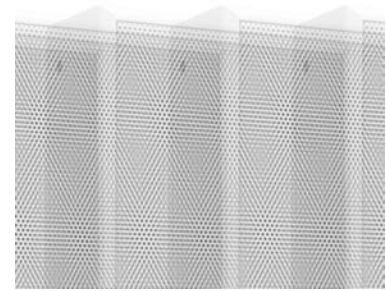


EN-SMS6T6-W

EN54-24 certified 6" MDF square on-wall loudspeaker



The EN-SMS6T6-W is a surface mounted speaker made of high density MDF with a steel grille (RAL 9010 equivalent), equipped with a high efficiency full range speaker and a multi tap 100 volt transformer, all certified according EN 54-24. The unit is equipped with a ceramic speaker line connector block and thermal fuse.

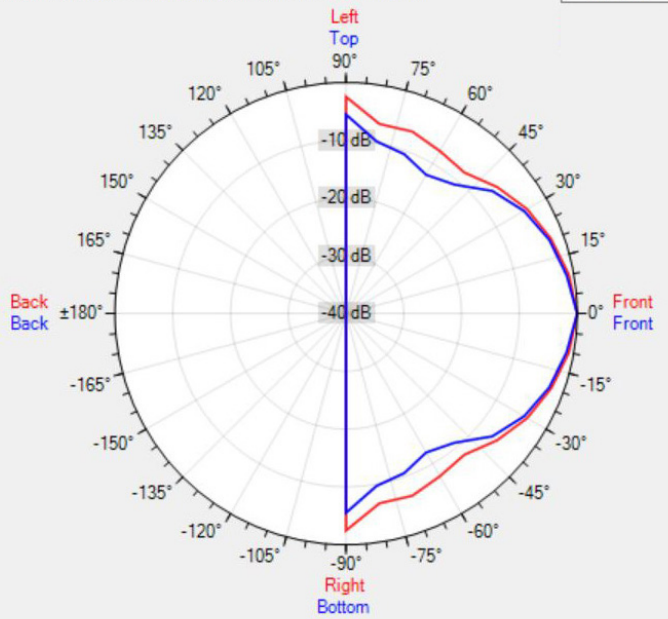
The high-density MDF wood enclosure ensures a resonant sound finished with a rugged metal grille cover made of sheet steel, for extra stability. The proven spring snap closure on the back panel ensures a quick wall mounting. The 100 volt transformer allows settings at 1.5, 3 and 6 watts.

TECHNICAL SPECIFICATIONS

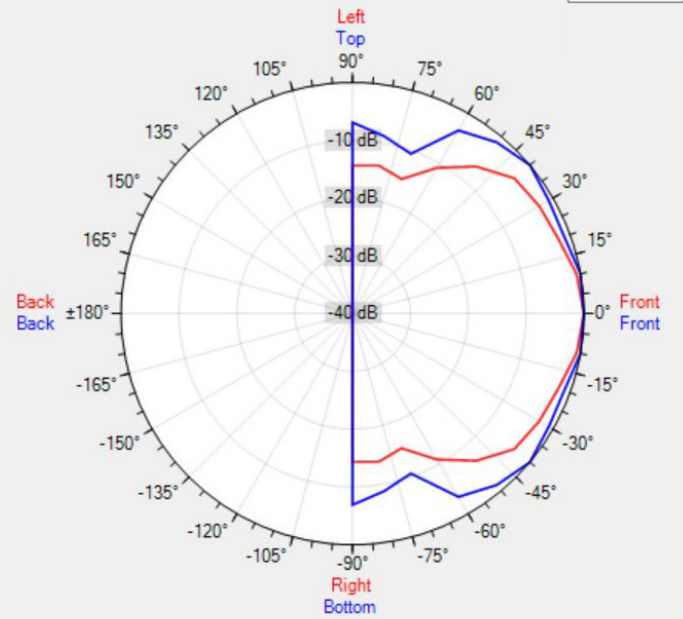
height in mm	192	width in mm	252
depth in mm	82	loudspeaker system	full range
woofer size in inch	6.5	woofer cone material	paper
mounting system	2 screws	colour	white
100V transformer power taps in watts	6 - 3 - 1.5	low impedance dynamic power in watts	6
SPL 1W/1m in dB	94.6	max SPL 1m in dB	102.4
frequency response in Hz	110 - 15 k	main construction material	mdf wood
IP rating	54	operating temperatures	-20°C to +100°C
applicable low impedance	no	applicable in 100V	yes
certificate ref	1438/CPR/0354	Horizontal dispersion angle 1000 Hz	180°
Vertical dispersion angle 1000 Hz	180°	closest RAL colour (subject to deviations)	RAL9010
Net weight product (kg)	1.80		

POLAR PLOTS

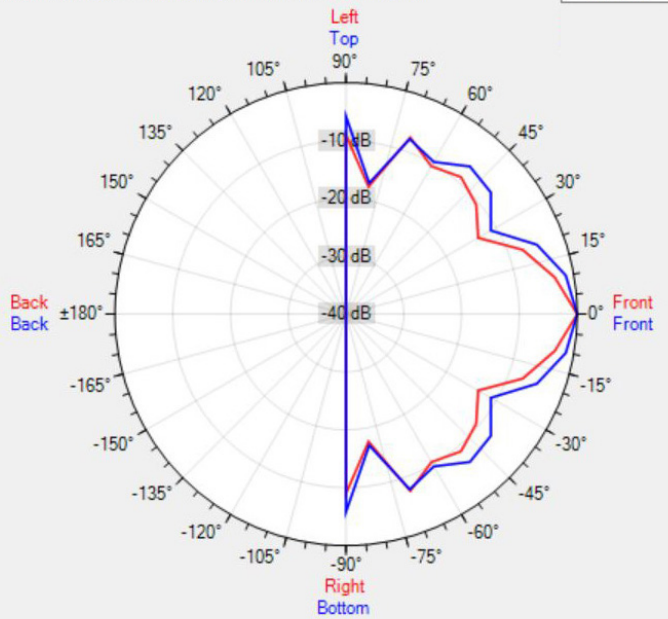
Data Shown: EN-SMS6T6-W (APart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)



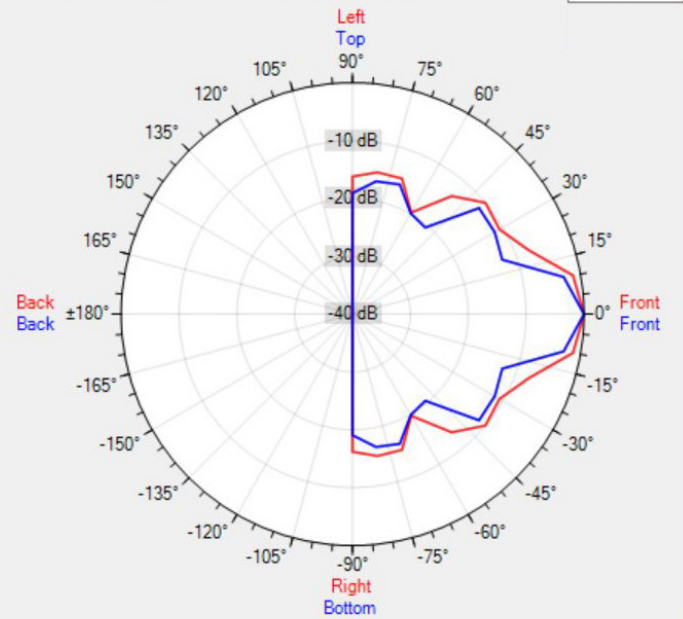
Data Shown: EN-SMS6T6-W (APart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)



Data Shown: EN-SMS6T6-W (APart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)



Data Shown: EN-SMS6T6-W (APart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)



MORE PICTURES

