

CMS15T

5.25" two-way loudspeaker



The CMS15T is a 100 volt two-way square in-wall loudspeaker that is loved by every interior designer for its beautiful shape, ease of integration and perfect sound quality.

This loudspeaker has an enforced 5.25" polypropylene woofer and a 1" tweeter. It makes the CMS15T very suitable for the distribution of background music and microphone calls. The loudspeaker is easy to install thanks to its simple, quick mounting system with 4 screws hidden behind the grille.

The housing is made of high quality ABS, the detachable grille is made of aluminum, and the woofer is made out of enforced polypropylene - 3 elements that make this speaker moisture proof and also suitable for humid environments!

The CMS15T loudspeakers can be painted in any colour. An optional in-wall back box is available (CMS5BBI).

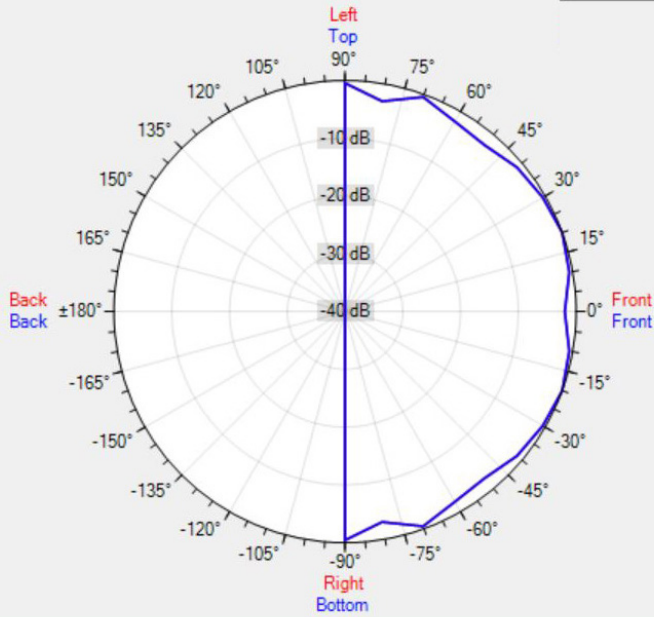
TECHNICAL SPECIFICATIONS

height in mm	171	width in mm	171
depth in mm	66	cutout in mm	148 x 148
installation grip range in mm	3 - 28	loudspeaker system	2-way
woofer size in inch	5.25	woofer cone material	polypropylene
tweeter size in inch	1	mounting system	4 screws
colour	white	100V transformer power taps in watts	15 - 10 - 5 - 2.5
impedance in ohms	16	low impedance dynamic power in watts	50
low impedance RMS power in watts	35	SPL 1W/1m in dB	82
max SPL 1m in dB	100	frequency response in Hz	60 - 20K
main construction material	ABS plastic	grille main material	aluminium
IP rating	54	applicable low impedance	yes
applicable in 100V	yes	Vertical dispersion angle 1000 Hz	180°
closest RAL colour (subject to deviations)	RAL9010	Net weight product in kg	1.20

POLAR PLOTS

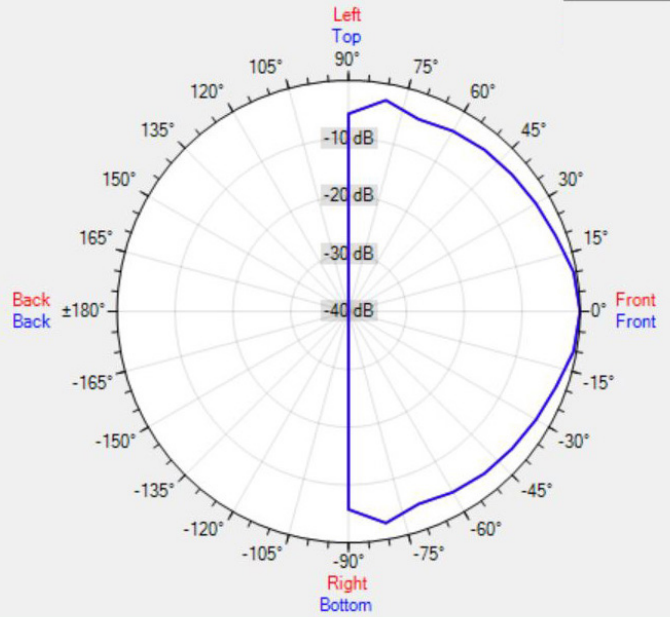
Data Shown: CMS15T (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal
Vertical



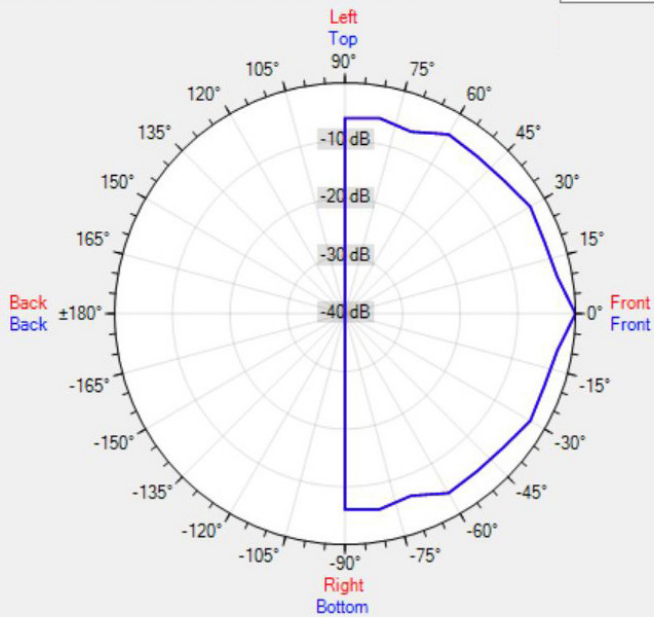
Data Shown: CMS15T (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal
Vertical



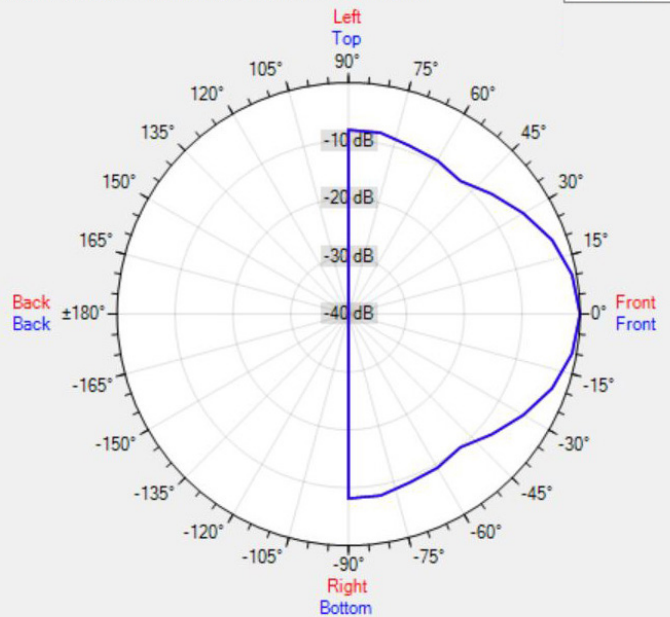
Data Shown: CMS15T (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal
Vertical



Data Shown: CMS15T (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal
Vertical



MORE PICTURES



ACCESSORIES**CMS5BBI**

In-wall metal backbox for CMS508/CMS15T/CMSQ108