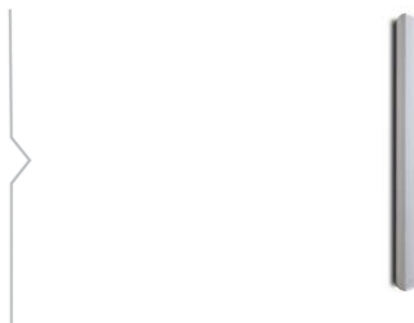# COLW101

Column speaker for speech 70/100V

The COLW101 offers excellent audio directivity for music as well as speech. Thanks to the elegant design, this speaker is ideal for indoor and outdoor use: from sports fields to public buildings or recreational areas, meeting rooms or educational facilities.

These column speakers offer the perfect combination of looks and acoustical qualities! The COLW101 has 10 x 3,3" woofers and 1 x 1" tweeter.

A standard wall bracket and installation tools are included.
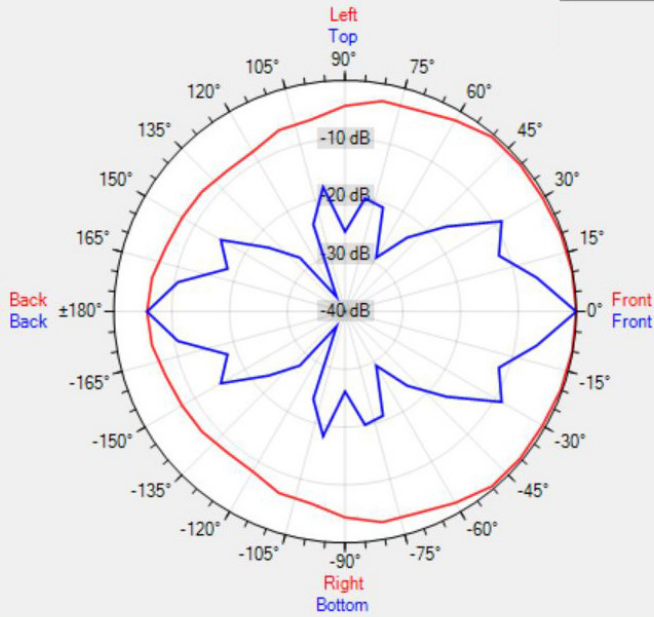
The COLW101 loudspeakers can be painted in any colour.

TECHNICAL SPECIFICATIONS

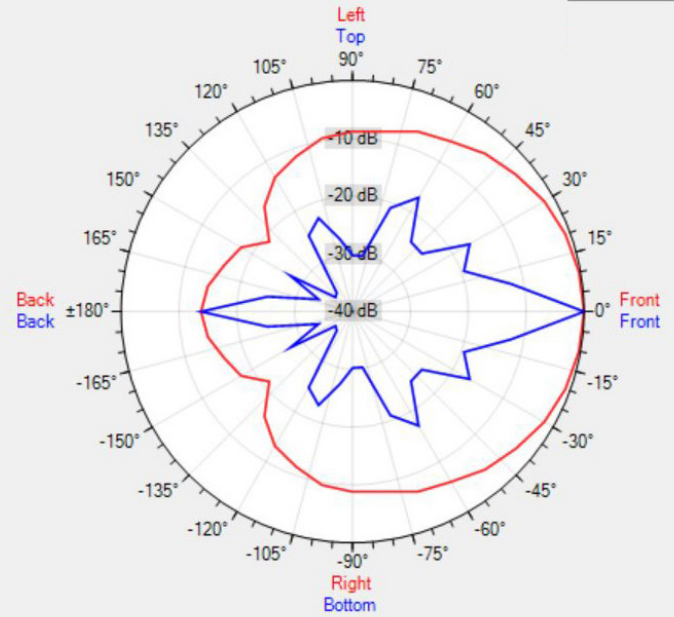|			
height in mm	1180	**width in mm**	100
depth in mm	83	**loudspeaker system**	multiple
woofer size in inch	10 x 3,3	**woofer cone material**	coated paper
tweeter size in inch	1	**mounting system**	L-brackets
colour	white	**100V transformer power taps in watts**	100 - 60 - 40
70V transformer power taps in watts	100 - 60 - 40 - 20	**impedance (ohms)**	8
low impedance dynamic power in watts	140	**low impedance RMS power in watts**	100
SPL 1W/1m in dB	99	**max SPL 1m in dB**	118
frequency response in Hz	160 - 20K	**main construction material**	aluminium
grille main material	aluminium	**IP rating**	
Horizontal dispersion angle 1000 Hz	180°	**Vertical dispersion angle 1000 Hz**	65°
closest RAL colour (subject to deviations)	RAL9016	**Net weight product (kg)**	7.7

POLAR PLOTS

Data Shown: COLW101 (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)
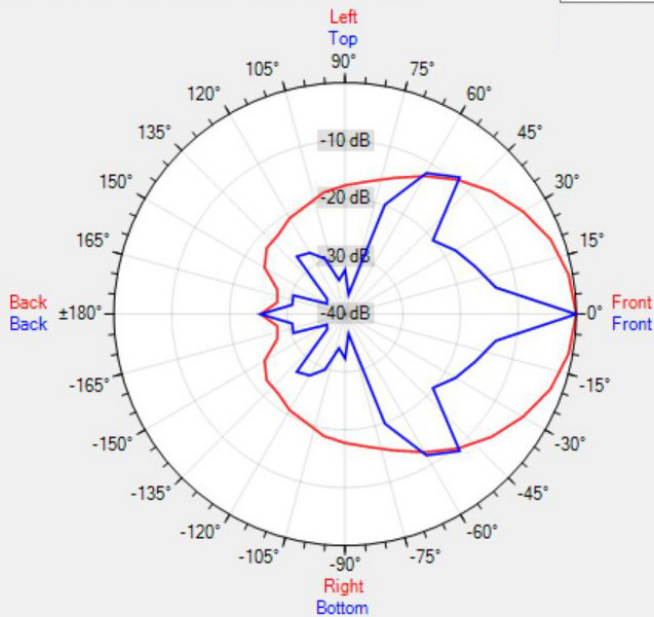— Horizontal
— Vertical

Data Shown: COLW101 (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)
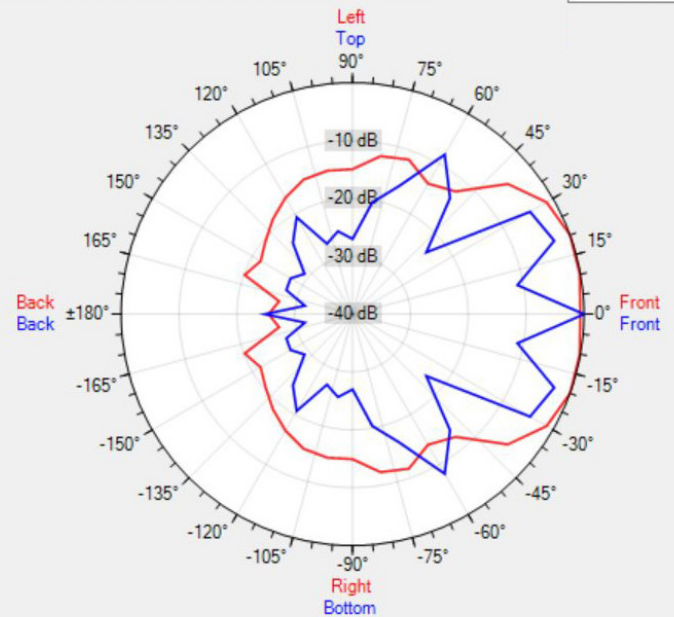— Horizontal
— Vertical

Data Shown: COLW101 (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)
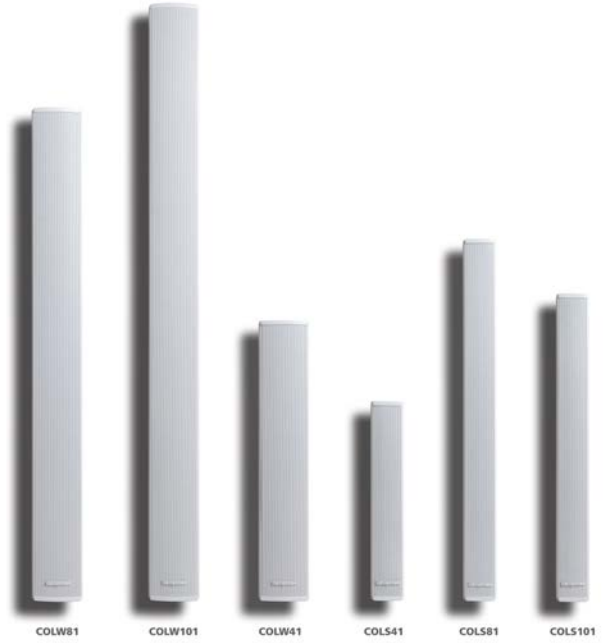— Horizontal
— Vertical

- Please recalculate balloon - Data Shown: COLW81 (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)
— Horizontal
— Vertical

MORE PICTURES

COLW81   COLW101   COLW41   COLS41   COLS81   COLS101

ACCESSORIES

COLWBRA

Bracket for easy tilting and rotating of COLW sound columns