

# COLS81

slimline column speaker for speech  
100V



COLS81 is an extra slim column speaker that is especially suitable for sound reproduction in acoustically difficult venues.

Advanced technology guarantees optimized sound dispersion and improved speech intelligibility. This decreases microphone feedback in reverberant locations such as houses of worship, sport facilities, public buildings as well as conference facilities and auditoriums.

This speaker offers timeless design combined with impeccable sound reproduction.

The COLS81 has 8 x 2" woofers and 1 x 1" tweeter. A standard wall bracket and installation tools are included.

The standard color of COLS81 is white. From 12 pieces on, the COLS81 speakers can be painted in any RAL color (REF: PAINTCOL).

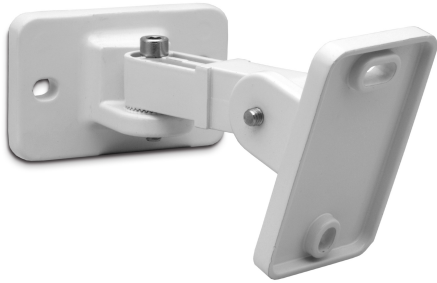
## TECHNICAL SPECIFICATIONS

height in mm	614	width in mm	66
depth in mm	66	loudspeaker system	multiple
woofer size in inch	8 x 2	woofer cone material	coated paper
tweeter size in inch	1	mounting system	L-brackets
colour	white	100V transformer power taps in watts	30 - 15 - 6
low impedance dynamic power in watts	40	SPL 1W/1m in dB	86
max SPL 1m in dB	104	frequency response in Hz	220 - 20K
main construction material	aluminium	grille main material	aluminium
IP rating	66	Horizontal dispersion angle 1000 Hz	180°
Vertical dispersion angle 1000 Hz	50°	Net weight product (kg)	2,65

## MORE PICTURES



## ACCESSORIES



### **COLSBRA**

Bracket for easy tilting and rotating of COLS sound columns