

## COLS81

# slimline column speaker for speech 100V



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	paper
tweeter size in inch	1	mounting system	L-brackets
colour	white	100V transformer power taps in	30 - 15 - 6
impedance in ohms	16	watts	
SPL 1W/1m in dB	86	low impedance dynamic power in watts	40
frequency response in Hz	220 - 20K	max SPL 1m in dB	104
grille main material	aluminium	main construction material	aluminium
applicable low impedance	Yes	IP rating	66
Horizontal dispersion angle	180°	applicable in 100V	Yes
1000 Hz		Vertical dispersion angle 1000 Hz	50°



## MORE PICTURES





## **ACCESSORIES**



#### **COLSBRA**

Bracket for easy tilting and rotating of COLS sound columns