

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).

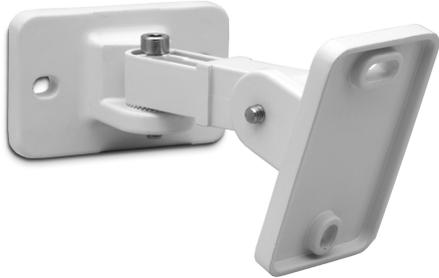
TECHNICAL SPECIFICATIONS

| | | | |
|--------------------------------------|-----------|--------------------------------------|--------------|
| 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