

## CS series

Column speakers

The **CS series** includes three column speakers designed for audio diffusion in churches, train stations and almost any other places where a clear understanding of announcement is essential, even with a large audio dispersion.

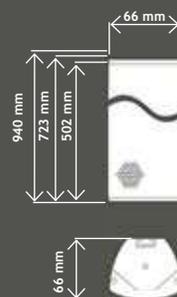
The three models can be installed in any 100 V Line installations. They all include a power tap selector to adjust output to installation requirements. Made of aluminium, they feature an elevate IP range (IP 66) which increases possibilities, as they are also suitable for outdoor applications.

### Features

- Column speakers with a large audio diffusion.
- Designed for a clear understanding of announcement.
- Suitable for high impedance (100 V) voltage line installations.
- Specially adequate for churches, train stations and colleges.
- Elevate IP range (66) for outdoor use.



Input connection.



| Technical data             | CS 206   | CS 210   | CS 214   |
|----------------------------|--|--|--|
| Type:                      | Column speaker.                                | Column speaker.                                | Column speaker.                                |
| Elements:                  | 6 x 2" woofer (full range) + 1" TWT.           | 10 x 2" woofer (full range) + 1" TWT.          | 14 x 2" woofer (full range) + 1" TWT.          |
| Power taps (100 V line):   | 30 W (333 Ω) / 15 W (666 Ω) / 7.5 W (1k3 Ω).   | 30 W (333 Ω) / 15 W (666 Ω) / 7.5 W (1k3 Ω).   | 30 W (333 Ω) / 15 W (666 Ω) / 7.5 W (1k3 Ω).   |
| (* Power taps (70 V Line): | 15 W (326 Ω) / 7.5 W (653 Ω) / 3.75 W (1k3 Ω). | 15 W (326 Ω) / 7.5 W (653 Ω) / 3.75 W (1k3 Ω). | 15 W (326 Ω) / 7.5 W (653 Ω) / 3.75 W (1k3 Ω). |
| Frequency response:        | 210 Hz - 20 kHz.                               | 200 Hz - 20 kHz.                               | 180 Hz - 20 kHz.                               |
| Sensitivity (1W/1m):       | 96 dB.   | 97 dB.   | 99 dB.   |
| Max. SPL.:                 | 100 dB.  | 101 dB.  | 103 dB.  |
| Dispersion (H/V):          | 165° / 55°.                                    | 165° / 50°.                                    | 165° / 75°.                                    |
| IP range:                  | IP 66.   | IP 66.   | IP 66.   |
| RAL colour code:           | 9010.  | 9010.  | 9010.  |
| Material (housing):        | Aluminium.                                     | Aluminium.                                     | Aluminium.                                     |
| Material (grille):         | Aluminium.                                     | Aluminium.                                     | Aluminium.                                     |
| Dimensions (WxHxD):        | 66 x 502 x 66 mm.                              | 66 x 723 x 66 mm.                              | 66 x 940 x 66 mm.                              |
| Weight:                    | 2.6 kg.  | 3.3 kg.  | 4 kg.  |

(\* The power taps indicated on the selector switch are calculated for 100V line. In the case of 70V line installation, each power tap will correspond to half the value.