



**MOOSE**

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PROUDLY DEVELOPED AND  
MANUFACTURED IN PORTUGAL

# CST803

Public address installation speaker  
100V line input



## Presentation:

PURE public address series is a step ahead for music and speech reproduction in 100V sound reinforcement systems. With the highest sound quality and speech intelligibility, both MF elements and HF elements are placed in a way to provide a very even and smooth coverage. In fact, PURE RADIAL series are designed and constructed with both 3" and 4" transducers combined to ensure a 180° horizontal directional dispersion. Elegant aluminum enclosure to provide ultra-compact cabinets capable of delivering very high sound pressure levels in difficult acoustic spaces. All models are available in either black or white finishing and for fixed installations there is a mounting bracket C-sup available. With elegant design, PURE series is the ideal solution for short or medium range environments with demanding acoustics and long reverberation times such as churches, museums, halls, conference rooms, etc.

## Features:

- Public address installation speaker
- Superb speech intelligibility
- 8x 3" FR transducers
- Suitable for 100V high imp. installations
- Wide dispersion achieved
- Solid and elegant aluminum construction
- Custom perforated metal grille
- Textured powder coating finishing
- Supplied with with C-sup M for wall mount

## Technical specifications:

### Acoustical

Configuration	Public address column speaker
Power handling capacity	40W rms
LOW/MID freq.	8x 3" rubber cone woofer
Frequency response	100Hz - 19kHz
Horinzal coverage angle	120°
Vertical coverage angle	30°
SPL (1W/1kHz)	92dB @ 1m
High impedance input	100V line transformer

## Other pictures:



Front view



Side view

### Physical

Cabinet	Solid aluminum construction
Grille	Custom perforated metal grille
Color	Black or white textured powder coating
Hardware	C-sup M for wall mounting
Dimensions	80x90x690mm
Weight	5Kg

