



**MOOSE**

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PROUDLY DEVELOPED AND  
MANUFACTURED IN PORTUGAL

# RADIAL42

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
- 4x 3" + 2x 4" FR transducers
- Suitable for 100V high imp. installations
- Almost 180° horizontal dispersion
- Solid and elegant aluminum profile
- Custom perforated metal grille
- Textured powder coating finishing
- Supplied with with C-sup M for wall mount

## Technical specifications:

### Acoustical

Configuration  
 Power handling capacity  
 LOW/MID freq.  
 Frequency response  
 Horizontal coverage angle  
 Vertical coverage angle  
 SPL (1W/1kHz)  
 High impedance input

Public address column speaker  
 30W rms  
 4x 3" + 2x 4" rubber cone woofer  
 100Hz - 18kHz  
 approx. 180°  
 30°  
 95dB @ 1m  
 100V line transformer

## Other pictures:



Front view



Side view

### Physical

Cabinet  
 Grille  
 Color  
 Hardware  
 Dimensions  
 Weight

Extruded aluminium construction  
 Custom perforated metal grille  
 Black or white textured powder coating  
 C-sup M for wall mounting  
 126x115x616mm  
 10.5Kg

