

RADIAL80

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
- 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
Horinzal coverage angle
Vertical coverage angle
SPL (1W/1kHz)
High impedance input

Public address column speaker
60W rms
8x 3" rubber cone woofer
100Hz - 18kHz
aprox. 180°
30°
96dB @ 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
126x115x686mm
13.5Kg