



Designed to offer the best value for money ratio. The CIRA series are coaxial 2-way ceiling speakers featuring exceptional intelligibility and musical performance. The TwistFix™ borderless grill design offers easy but solid assembly and a completely seamless transition from grill to ceiling. This results in a perfect blend in to its environment. The QuickFit™ installation system combined with FastCon™ connector offers lifetime stability and great installers convenience.

The CIRA7 features a 6.5" driver using polypropylene cone material, combined with a 1" Mylar tweeter fitted with a phase plug for excellent off axis performance. The selected materials guarantee a low distortion performance with smooth and flat frequency response. A continuous power handling of 30 Watt (RMS) and maximum power handling of 60 watt is achieved, while fitted with a multi-tapping 100V line transformer with tappings for 24W, 12W, 6W and an 8 Ohm or 16 Ohm bypass connection.





Impedance:





Voltage:



System specifications:

| Max. Power | | 60 W |
|----------------------------|-------------------|---------------------------------|
| RMS Power | | 30 W |
| Sound Pressure (Max. W/1m) | @ 100 V | 103 dB |
| Sensitivity (1W/1m) | | 88 dB |
| Frequency | Response (± 3 dB) | 55 Hz - 20 kHz |
| Speaker type | | 2-way coaxial |
| Impedance | | 8 Ω (CIRA724) |
| | | 16 Ω (CIRA730D) |
| Frequency | Range (-10 dB) | 45 Hz - 20 kHz |
| Dispersion | Conical | 150° |
| Connectors | | Multi-tap Fast-con™ connections |
| Drivers | HF | 1" |
| | LF | 6.51/4" |
| Line Transformer Tappings | 1 | 24 W - 417 Ω (CIRA724) |
| | 2 | 12 W - 833 Ω (CIRA724) |
| | 3 | 6 W - 1667 Ω (CIRA724) |

Product Features:

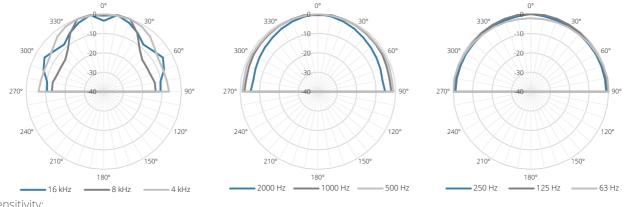
| Cut-out measurement | 200 mm (Ø) | |
|-----------------------|---|--|
| Weight | 1.45 kg (CIRA724) | |
| | 1.35 kg (CIRA730D) | |
| Operating temperature | -20 °C ~ 60 °C | |
| Construction | ABS | |
| Front finish | TwistFix™Borderless finely perforated steel grill | |
| Built-in depth | 78 mm (CIRA724) | |
| | 75 mm (CIRA730D) | |
| Mounting | QuickFit™ mounting system | |
| | Fixture point for safety cable | |
| Colours | White (RAL9003) (CIRA724/W& CIRA730D/W) | |
| Dimensions | 224 mm (Ø) | |

Variants:

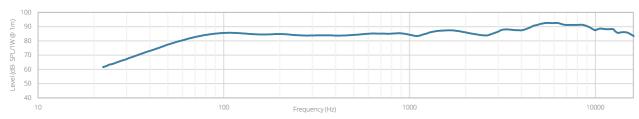
- CIRA724/W White version, 8Ω & 100V
- CIRA730D/W White version, 16 Ω

Acoustical data graphs:

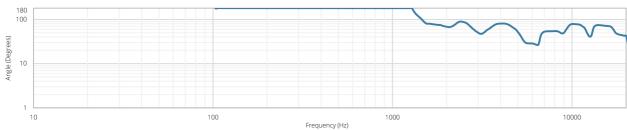
Polars:



Sensitivity:



Beamwidth (-3dB):



Directivity index:

