

QuickFit™ 2-way 6.5" ceiling speaker with TwistFix™ grill

Highlights:

- · Exceptional intelligibility and musical performance
- TwistFix™ borderless grill design
- · Excellent off axis performance
- · Flat frequency response
- Consistent sound profile throughout complete family
- Lifetime stability and toolfree installation with unique Quickfit™ innovation

Product information:

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.

Applications:

- Corporate
- Retail
- · Bars & Restaurants





Impedance:

 Ω 80hm Ω 160hm

Voltage:

7 100 Volt

System specifications:

Peak power handling		120 W
Program power handling		60 W
RMS/AES power handling		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