

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

### Highlights:

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

### 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 tapings for 24W, 12W, 6W and an 8 Ohm or 16 Ohm bypass connection.

### Applications:

- Corporate
- Retail
- Bars & Restaurants



### Impedance:

$\Omega$  8 Ohm  $\Omega$  16 Ohm

### Voltage:

 100 Volt

## System specifications:

Peak power handling		120 W
Program power handling		60 W
Continuous power (AES)		30 W
Sound Pressure (Max. W/1m)	@ 100 V	103 dB
Sensitivity (1W/1m)		88 dB
Frequency	Response ( $\pm 3$ dB)	55 Hz - 20 kHz
Speaker type		2-way coaxial
Impedance		8 $\Omega$ (CIRA724) 16 $\Omega$ (CIRA730D)
Frequency	Range (-10 dB)	45 Hz - 20 kHz
Dispersion	Conical	150°
Connectors		Multi-tap Fast-con™ connections
Drivers	HF	1"
	LF	6.5¼"
Line Transformer Tappings	1	24 W - 417 $\Omega$ (CIRA724)
	2	12 W - 833 $\Omega$ (CIRA724)
	3	6 W - 1667 $\Omega$ (CIRA724)

## Product Features:

Cut-out measurement	7.87 " ( $\emptyset$ )
Weight	3.20 lb (CIRA724) 2.98 lb (CIRA730D)
Operating temperature	-20 °C ~ 60 °C
Construction	ABS
Front finish	TwistFix™ borderless finely perforated steel grill
Built-in depth	3.071 " (CIRA724) 2.95 " (CIRA730D)
Mounting	QuickFit™ mounting system Fixture point for safety cable
Colours	White (RAL9003) (CIRA724/W& CIRA730D/W)
Dimensions	8.82 " ( $\emptyset$ )

## Variants:

---

- CIRA724I/W - White version, 8Ω & 100V (RAL9016)
- CIRA730DI/W - White version, 16 Ω (RAL9016)