

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

### Applications:

- Corporate
- Retail
- Bars & Restaurants



### Impedance:

Ω 8 Ohm Ω 16 Ohm

### Voltage:

⚡ 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	6.5¼"
Line Transformer Tappings	1	24 W - 417 Ω (CIRA724)
	2	12 W - 833 Ω (CIRA724)
	3	6 W - 1667 Ω (CIRA724)

Product Features:

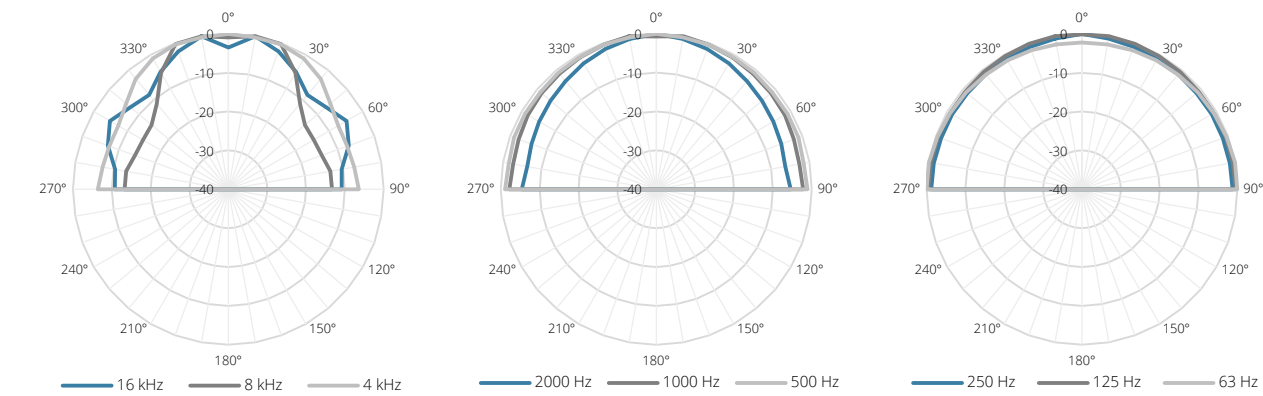
Cut-out measurement		200 mm (Ø)
Weight		1.45 kg (CIRA724)
		1.35 kg (CIRA730D)
Operating temperature		-20 °C ~ 60 °C
Construction		ABS
Front finish		TwistFix™ borderless finely perforated steel grill
Built-in depth		78 mm (CIRA724)
		75 mm (CIRA730D)
Mounting		QuickFit™ mounting system
		Fixture point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

## Variants:

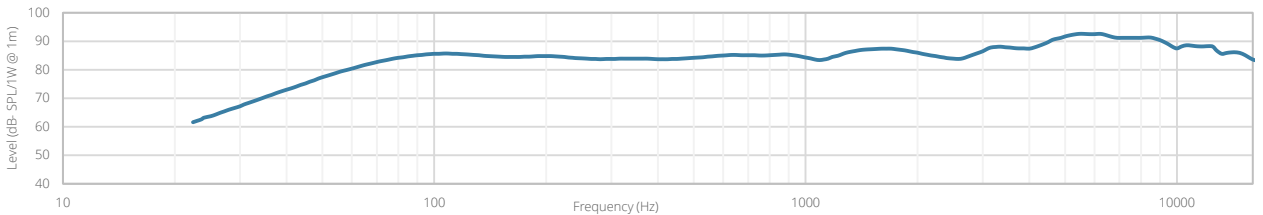
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- CIRA724I/W - White version, 8Ω & 100V (RAL9016)
- CIRA730DI/W - White version, 16 Ω (RAL9016)

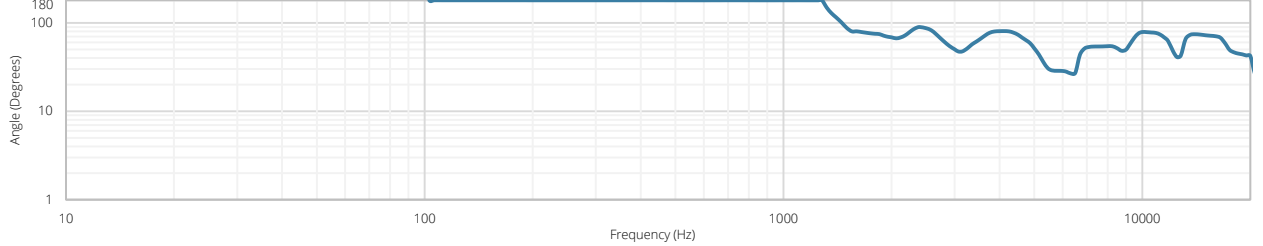
Polars:



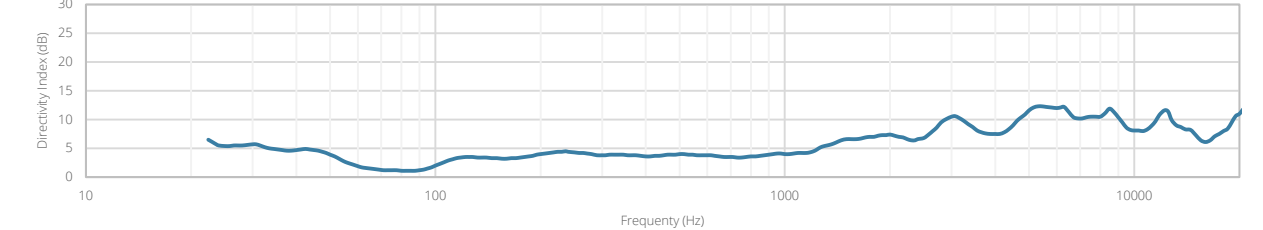
Sensitivity:

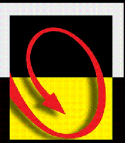


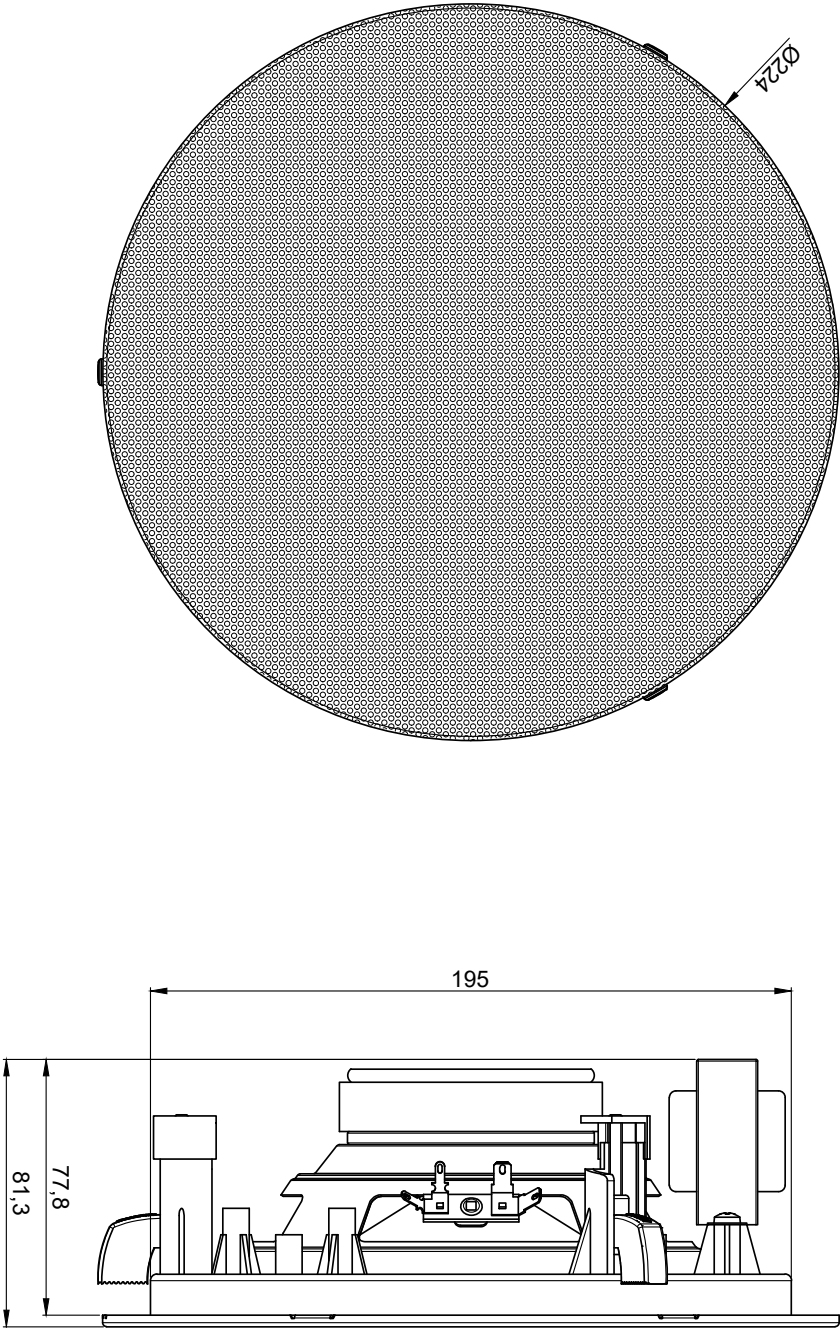
Beamwidth (-3dB):

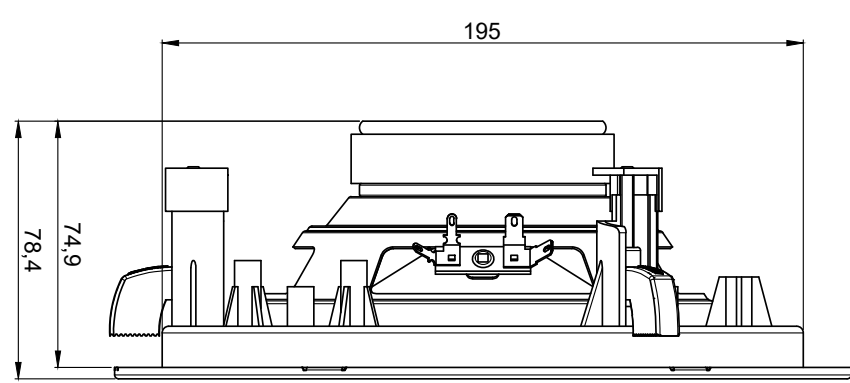
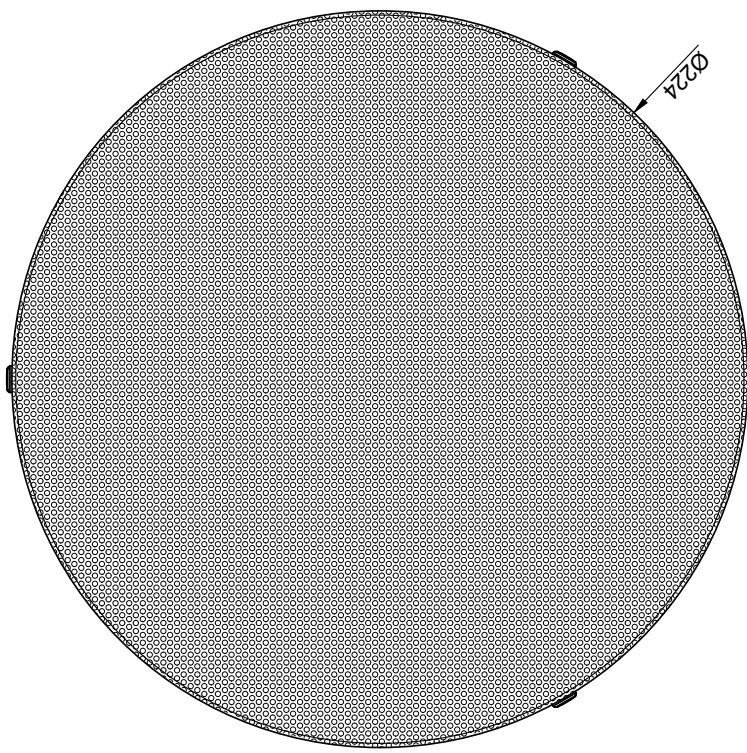



Directivity index:



			
<b>CIRA724</b>		<b>Product description:</b> QUICK-FIT 2-WAY 6.5" CEILING SPEAKER WITH TWIST-FIX GRILL 24W/100V & 8 OHM	
<b>Weight:</b>	TBA	<b>Outer dimensions:</b> (w x h x d)	<b>Unit height:</b>
		Ø224 x 81,3	N/A





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<b>CIRA730D</b>		
<b>Weight:</b>	<b>Product description:</b> QUICK-FIT 2-WAY 6.5" CEILING SPEAKER WITH TWIST-FIX GRILL 30W/16 OHM	
TBA	<b>Outer dimensions:</b> (w x h x d)	<b>Unit height:</b>
	Ø224 x 78,4	N/A