

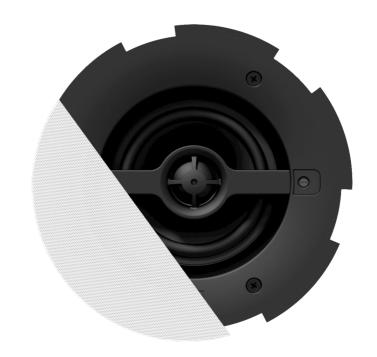
# Safelatch™ 2-way 4" ceiling speaker with Twist-Fix™ grill

## Highlights:

- Secure SafeLatch™ system
- · Ceramic terminal block
- Excellent off-axis performance (up to 155°)
- Unique TwistFix™ grill design
- · Borderless grill design
- · Rotary switch for 6W, 12W, 24W and an 8 Ohm tappings
- · Shallow built-in depth (110 mm)

The CALI424 is a 2-way ceiling speaker with rear dome, constructed using a 4" cone driver, combined with an coaxially mounted 1" soft dome tweeter which is fitted with a phase plug for excellent off axis performance up to 155°.

The 2-way construction combination with metal rear-dome guarantees premium performance for demanding applications. A continuous power handling of 30 Watt (RMS) and maximum power handling of 60 watt is achieved, while fitted with a rotary switch for tapping of the 100V line transformer with tappings for 24W, 12W, 6W and an 8 Ohm bypass connection.







## Impedance:



## Voltage:



## System specifications:

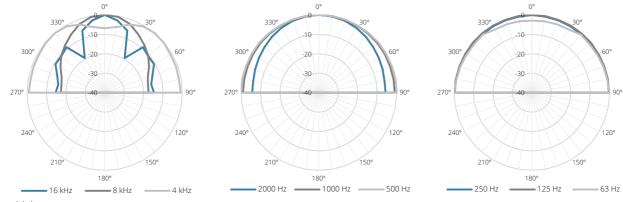
Max. Power		60 W
RMS Power		30 W
Sound Pressure (Max. W/1m)	@ 100 V	101 dB
Sensitivity (1W/1m)		84 dB
Dispersion	Conical	155°
Frequency	Response (± 3 dB)	105 Hz - 20 kHz
	Range (-10 dB)	70 Hz - 20 kHz
Line Transformer Tappings	1	24 W / 417 Ω
	2	12 W / 833 Ω
	3	6 W / 1667 Ω
Speaker type		2-way coaxial
Connection		Ceramic screw terminal with link through

## **Product Features:**

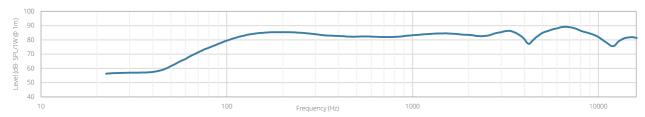
Cut-out measurement	170 mm (Ø)	
Dimensions	192 x 110 mm (Ø x D)	
Built-in depth	110 mm	
Operating temperature	-20 °C ~ 60 °C	
Construction	ABS and powder coated steel	
Mounting	SafeLatch™ mounting system	

## Acoustical data graphs:

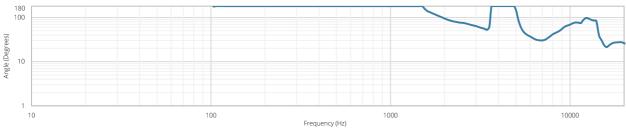
## Polars:



#### Sensitivity:



## Beamwidth (-3dB):



## Directivity index:

