

# CALI660 Safelatch™ 2-way 6.5" ceiling speaker with Twist-Fix™ grill

### Highlights:

- Secure SafeLatch™ system
- Excellent off-axis performance (up to 145°)
- Unique TwistFix™ grill design
- Borderless grill design
- Rotary switch for 16W, 32W, 64W and an 8 Ohm tappings
- Terminal block connection
- · Shallow built-in depth (132 mm)
- Multi-tapping 70V / 100V line transformer

#### Product information:

The CALI660 is a 2-way ceiling speaker with rear dome, constructed using a 6.5" 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 145°.

The 2-way construction combination with metal rear-dome guarantees premium performance for demanding applications. A continuous power handling of 60 Watt (RMS) and maximum power handling of 120 watt is achieved, while fitted with a rotary switch for tapping of the 70/100V line transformer with tappings for 60W, 30W, 15W and an 8 Ohm bypass connection.

### Applications:

- Corporate
- Retail
- Bars & Restaurants





 $\Omega$  80hm

## Voltage:

🖗 70-100 Volt

# System specifications:

Peak power handling		240 W
Program power handling		120 W
RMS/AES power handling		60 W
Sound Pressure (Max. W/1m)	@ 100 V	(CALI660) 106 dB
		(CALI660I) 108 dB
	@ 8 Ω	(CALI660I) 108 dB
Sensitivity (1W/1m)		(CALI660) 87 dB
		(CALI660I) 90 dB
Dispersion	Conical	145°
Frequency	Response (± 3 dB)	90 Hz - 20 kHz
Frequency	Response (± 3 dB) Range (-10 dB)	90 Hz - 20 kHz 70 Hz - 20 kHz
Frequency Speaker type		
		70 Hz - 20 kHz
Speaker type		70 Hz - 20 kHz 2-way coaxial
Speaker type		70 Hz - 20 kHz 2-way coaxial Ceramic screw terminal with link through (CALI660) Pluggable terminal block connector with link-through
Speaker type Connection	Range (-10 dB)	70 Hz - 20 kHz   2-way coaxial   Ceramic screw terminal with link through (CALI660)   Pluggable terminal block connector with link-through (CALI660I)
Speaker type Connection	Range (-10 dB)	70 Hz - 20 kHz   2-way coaxial   Ceramic screw terminal with link through (CALI660)   Pluggable terminal block connector with link-through (CALI660)   83 Ω - 100 V / Not used - 70 V / 60 W
Speaker type Connection	Range (-10 dB)	70 Hz - 20 kHz   2-way coaxial   Ceramic screw terminal with link through (CALI660)   Pluggable terminal block connector with link-through (CALI660)   83 Ω - 100 V / Not used - 70 V / 60 W   167 Ω - 100 V / 60 W - 70 V / 30 W

## **Product Features:**

Cut-out measurement	220 mm (Ø)	
Dimensions	(CALI660) 242 x 120 mm (Ø x D)	
	(CALI660I) 242 x 124 mm (Ø x D)	
Built-in depth	(CALI660) 120 mm	
	(CALI660I) 132 mm	
Operating temperature	-20 °C ~ 60 °C	
Construction	ABS and powder coated steel	
Mounting	SafeLatch™ mounting system	
Weight	3.42 kg	

#### Variants:

• CALI660I/W - White version (RAL9016)

