# CEILING SPEAKERS

## F Series

## F-122CU

#### **FULL-RANGE PREMIUM** CEILING SPEAKER (5")

- Ideal for applications requiring premium sound quality and smooth off-axis coverage
- Special diffuser provides wide off-axis high frequency response
- UL-Listed for Fire Protective and **General Purpose Signaling** (UL1480 UUMW/UEAY, UL2043)
- Ported bass-reflex design
- 5" full-range driver
- Wide-dispersion: hemispherical
- Frequency Response: 70 to 20k Hz
- Sensitivity: 90 dB SPL (1 W, 1 m)
- Continuous Power Handling: 120 W
- Built-in 25/70.7 V multi-tap transformer (30 W max.) with 8 and 16 ohm direct modes
- Convenient power tap selector on front baffle
- Integral metal back can and safety cable
- Fast and easy installation with three-point quick-mount system and removable terminal block with loop-through terminations
- Low-profile, paintable grille
- Overload protection circuitry
- · Mounting ring included
- Optimized equalization with 900 Series module, model E-03R or dual channel rack-mount processor, model AC-120 (DSP parameters also available)
- Optional tile rails, model HY-TB1, surface-mount back can, model HY-BC1 and trim ring, model HY-TR1
- Five year warranty

## F-2352C

#### CO-AXIAL CEILING SPEAKER (5")

- Special diffuser provides wide off-axis high frequency response
- Ported bass-reflex design
- Co-axial: 5" cone driver and dome tweeter
- Wide-dispersion: 170° conical (1-4k Hz avg.)
- Frequency Response: 70 to 20k Hz
- Sensitivity: 90 dB SPL (1 W, 1 m)
- Continuous Power Handling: 120 W (8 ohms)
- Built-in 25/70.7/100 V multi-tap transformer (30 W max.) with 8 and 16 ohm direct modes
- Convenient power tap selector on front baffle
- Metal back can and safety cable
- Fast and easy installation with three-point quick-mount system and removable terminal block with loop-through terminations
- Low-profile, paintable grille
- Overload protection circuitry
- Mounting ring included
- Optional tile rails, model HY-TB1, surface-mount back can, model HY-BC1 and trim ring, model HY-TR1
- Five year warranty













## CO-AXIAL CEILING SPEAKER (6.5")

- Ideal for applications requiring premium sound quality with extended bass response
- Special diffuser provides wide off-axis high frequency response
- Ported bass-reflex design
- Co-axial: 6.5" cone driver and dome tweeter
- Wide-dispersion: 120° conical (1-4k Hz avg.)
- Frequency Response: 60 to 20k Hz
- Sensitivity: 91 dB SPL (1 W, 1 m)
- Continuous Power Handling: 180 W (8 ohms)
- Built-in 25/70.7/100 V multi-tap transformer (30 W max.) with 8 and 16 ohm modes
- Convenient power tap selector on front baffle
- Metal back can and safety cable
- Fast and easy installation with three-point quick-mount system and removable terminal block with loop-through terminations
- Low-profile, paintable grille
- Overload protection circuitry
- · Mounting ring included
- Optional tile rails, model HY-TB1
- Five year warranty



(UL)LISTED





(pending)

# F-2322C

## **FULL-RANGE CEILING SPEAKER (5")**

- Ported bass-reflex design
- 5" full-range driver
- Frequency Response: 70 to 20k Hz
- Wide-dispersion: 170° conical (1-4k Hz avg.)
- Sensitivity: 90 dB SPL (1 W, 1 m)
- Continuous Power Handling: 120 W (8 ohms)
- Built-in 25/70.7/100 V multi-tap transformer (30 W max.) with 8 and 16 ohm direct modes
- Convenient power tap selector on front baffle
- Metal back can and safety cable
- Fast and easy installation with three-point quick-mount system and removable terminal block with loop-through terminations
- Low-profile, paintable grille
- Overload protection circuitry
- Mounting ring included
- Optional tile rails, model HY-TB1, surface-mount back can, model HY-BC1 and trim ring, model HY-TR1
- Five year warranty





