

■DESCRIPTION

The FB-3862CU is a high-performance flush-mount ceiling subwoofer assembly for low frequency enhancement of distributed loudspeaker systems. A 60W 70/100V transformer is included, and the bandpass design eliminates the need for a bi-amplified system.

The 8-Ohm bypass allows for applications using electronic crossovers and dedicated low impedance power amplifiers. The FB-3862CU subwoofer rounds out TOA's F-Series premier speaker line to offer a full spectrum sonic experience suitable for retail environments, restaurants, lounges, conference rooms, and any application where music or video content require high quality sound.

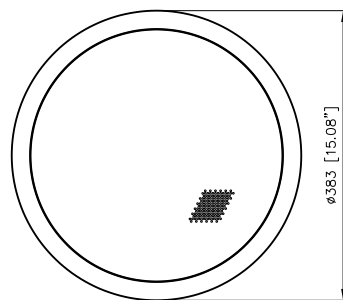
■SPECIFICATIONS

Enclosure	Bandpass
Rated Input	60W (70/100V)
Power Handling Capacity	100W RMS 200W Peak (Low-impedance)
Impedance	70V line-60W/30W/15W/7.5W/3.8W/1.9W with Low Impedance (8Ω) bypass
Sensitivity	91dB 1W/1m
Frequency Response	45-200 Hz (-10dB)
Speaker Component	8" driver with oiled paper cone and foam surround
Certifications	UL2043/UL1480A/CSA C22.2 No. 205, Baffle meets UL 94-V0, RoHS compliant.
Mounting Hole	350mm diameter(13.8")
Input Terminal	Phoenix-type with bridging outputs (max 12AWG stranded cable)
Recommended Cable	Max 12AWG stranded unshielded twisted pair (jacket per code)
Finish	White
Dimensions	383mm diameter x 326.5 mm height
Weight	6.71 kg (14.79 lb)
Included Accessories	Steel support ring (C-ring), qty 1 Steel support rails, qty 2 Speaker hole template, qty 1
Optional Accessories	Support and safety cables (load rated chain or load rated aircraft cable)

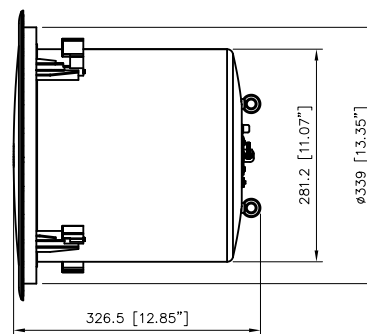
(°1) 0 dB = 1 V

■APPEARANCE

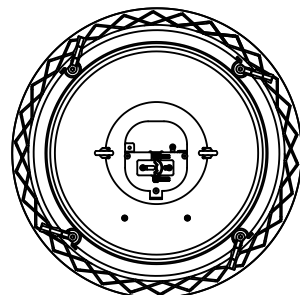
[FRONT VIEW]



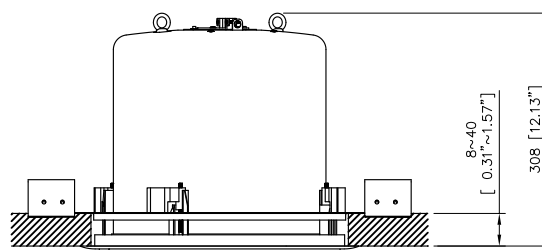
[SIDE VIEW]



[REAR VIEW]



[CEILING MOUNTING]



UNIT: mm SCALE: 1/10