

# FACTOR-600T

# Flangeless 6.5" 70V/100V Commercial In-Ceiling Speaker

The FACTOR 600T 70V/100V Commercial 6.5" In-Ceiling Speaker exemplifies our commitment to quality, delivering exceptional sound performance. A notable feature of this speaker is its specially engineered baffle with a concave dimple pattern, which enhances the accuracy of high frequencies. This design ensures that every note is clear and precise, providing an unparalleled audio experience.

In addition to its superior sound, the FACTOR 600T is designed with aesthetics in mind. It features a modern, no-edge design and a sturdy, dual-coated steel grill that can be painted to match any ceiling color. Our team remains enthusiastic about audio innovation, and we continue to be thrilled by the perfect sound our products deliver. As always, each of our speakers is backed by our LIFETIME WARRANTY.

#### **KEY FEATURES**

- Modern No Edge 2 Way In-Ceiling Design
- 70V/100V Transformer for Commercial Applications
- Tap Settings
  - 100V: 8Ω, 18W, 9W, 4.5W
  - $-70V: 8\Omega, 18W, 9W, 4.5W, 2.25W$
- Dual Coated (Zinc and Powder) Steel Grill firmly attached with Neodymium Magnets
- Extra Wide Threaded Screws for Quick Dogleg Fastening
- Large Push Terminals
- Removable Scrim Cloth
- LIFETIME WARRANTY





# ACOUSTIC SPECIFICATIONS

- 6.5" (165.1mm) Polypropylene Woofer
- 0.5" (12.7mm) PEI Tweeter
- 5/70 WPC Power handling
- 87db SPL
- Impedance 8ohm/70V/100V
- Frequency Response 52Hz 20kHz

# MECHANICAL SPECIFICATIONS

- Baffle Diameter: 9.2" (234mm)
- Mounting Depth: 3.5" (89mm)
- Cut Out Dimensions: 8.25" (210mm)
- Pre-Construction: Use Bracket PCBC-6

