

SYSTEM 5/8 is a complete, UL Listed, shallow depth, lightweight, 1' x 2' ceiling tile replacement loudspeaker system consisting of an 8" O.D., dual cone loudspeaker with a 5 oz. magnet and an 8 Ohm impedance. The molded fiber enclosure is 617 CID. The SYSTEM 5/8 has a powder coated steel baffle with standard perforation and four (4) seismic tie-off points. The cable clamp and one (1), 24", "T" rail are included. No assembly required.



APPLICATION	Intended Use: Program Material: Installation: City of Chicago Approved:	Indoor environment Signal tones, voice, and music Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid Material and construction permits use where ceiling plenum is part of the air handling system
AUDIO PERFORMANCE	Average Sensitivity: Loudspeaker Power Rating: Maximum Power Rating: Calculated Output: Magnet Type & Weight: Frequency Response: Nominal Coverage Angle: Audio Connection:	92dB SPL, 1W/1M 12W RMS, EIA 426A Standard 15W @ 8 Ohms 102dB SPL, 12W/1M BeFe Ceramic, 5 oz. Nominal 65Hz - 17kHz, EIA 426A Standard 100° Included Angle, -6dB/2kHz, Half Space 4", Color-coded, Pre-tinned Leads
COMPONENT	Dimension: Weight: Loudspeaker Model: Loudspeaker Specs: Integral Enclosure: Grille: Finish:	3 ½" (H) x 23 ¾6" (W) x 11 ¾6" (D) 3.85 lbs. 8C5PAX 8" O.D. loudspeaker, 5 oz. magnet 617 CID molded fiber Standard perforated steel with four (4) seismic tie-off points White powder coat finish
CERTIFICATION	UL Listed 1480 UL Listed 2043	When installed with supplied installation instructions and requirements of NEC /AHJ. (UEAY, UEAY7- Canada) Suitable for use in air-handling spaces
	23 ¹³ / ₁₆ "	STRUCTURAL TIE-OFF x 4

Quam Nichols Company | 234 East Marquette Road | Chicago, IL. 60637 | t: 800-633-3669 | f: 888-633-3669 | e: NeedNow@QNC.com | QuamSpeakers.com ©2020 Quam Nichols Company reserves the right to make changes and/or improvements to its products at any time and without notice. | v.2014

