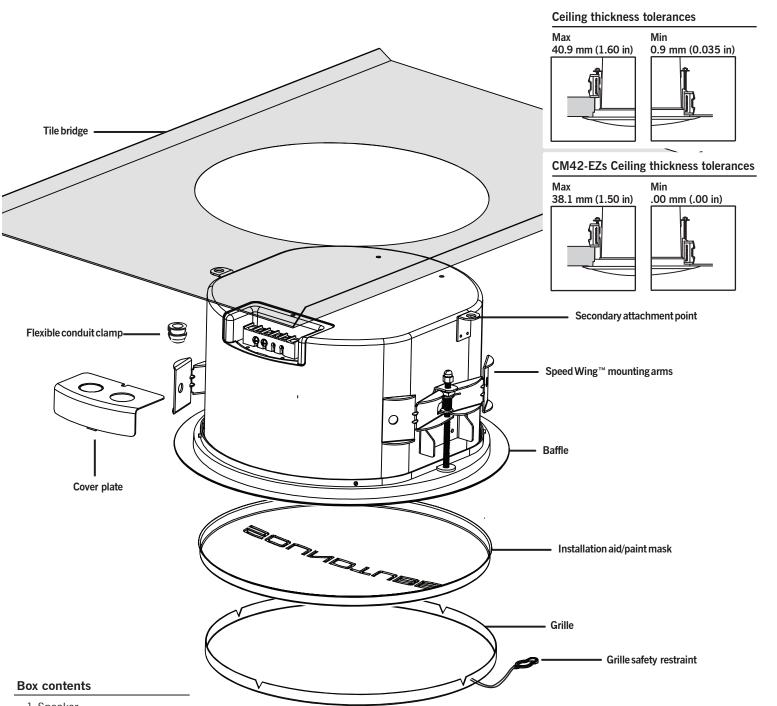
CM42-EZs-II-WH, CM42-EZs-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM62-EZs-II-WH, CM62-EZs-II-BK, CM82-EZ-II-WH, CM82-EZ-II-BK, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-WH, CM82-EZ-II-BK, CM82-EZ-II-WH, CM82-EZ-II-BK, CM82-EZ-II-WH, CM82-EZ-II-BK, CM



- 1 Speaker
- 1 Flexible conduit clamp
- 1 Cover plate
- 1 Installation aid/paint mask

ptimum audio performance, installer must follow all directions issued by SoundTube Entertainment.

1.435.647.9555 | 800.647.TUBE | www.soundtube.com

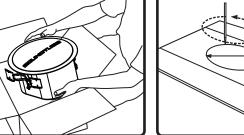
UL listed 1480 & 2043 (CM82-EZ-FS and CM82-EZs-FS are UL1480 UUMW © 2015 SoundTube Entertainment, Inc. All rights reserved. INS-CMEZ Rev 3.12.2024 Rev 2 listed, all other CMEZ and BGM speakers are UL1480 UEAY listed.)

undTube speakers must be installed by a professional audio installer/contractor. For safety and for

Do not spec or install speaker near support beam, ventilation duct or other structure that may interfere with speaker function or dispersion.

**Droptile Ceiling Install Instructions For:** 

CM42-EZs-II-WH, CM42-EZs-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM62-EZs-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-II-BK, CM82-EZ-WH, CM82-EZ-BK, CM82-EZ-WH, CM82-EZ-WH, CM82-EZ-BK, CM82-EZ-BK, CM82-EZ-BK, CM82-EZ-WH, CM82-EZ-WH, CM82-EZ-BK, CM52-BGM-WH, CM52-BGM-BK, CM52s-BGM-WH, CM52s-BGM-BK, CM62-BGM-WH, CM62-BGM-BK, CM82-BGM-WH and CM82-BGM-Bk

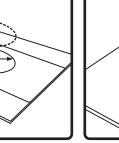


to mark cutout in tile. aside grille assembly.

plate, and push conduit

connector into knockout.

value or voice coil direct



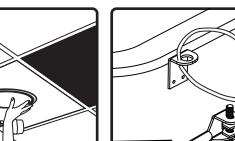
to cut hole. Hole Diameters CM42-EZs-II

165.1 mm (6.50 in)

266.7 mm (10.50 in)



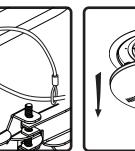
1. Unpack speaker & set 2. Use included tile bridge 3. Use Rotozip or other tool 4. Run signal wires through conduit connector, then through cover plate. Connect to ceramic terminal strip. Two + and two connectors are provided for All other CMEZ, FS and BGM models daisy chaining.



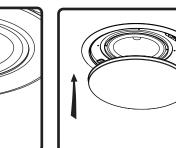
5. Tighten screw on terminal 6. Insert speaker into mounting hole with installation aid in place. Screw down both bolts on as a secondary point of the baffle face to actuate attachment (cable not the mounting wings. Firmly included). secure both bolts - do not

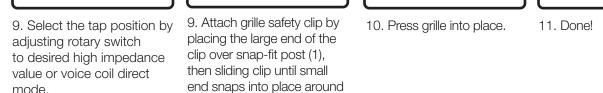
over-tighten.

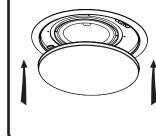
post (2).



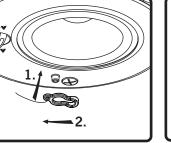
7. If required, a sheet-metal 8. Once all painting and tab located on the rear finish work is completed, panel of the speaker serves remove the paint mask.





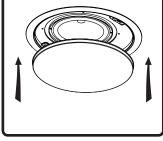






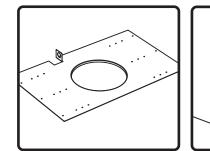
9. Select the tap position by 9. Attach grille safety clip by 10. Press grille into place. 11. Done! adjusting rotary switch placing the large end of the to desired high impedance clip over snap-fit post (1), value or voice coil direct then sliding clip until small end snaps into place around

post (2).

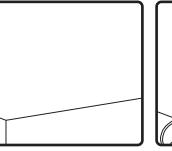


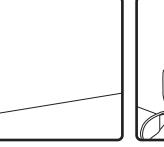
# Pre-Construction Bracket Instructions For:

CM42-EZs-II-WH, CM42-EZs-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM62-EZs-II-WH, CM62-EZs-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM62-EZ-II-WH, CM : 2002-86M-WH, СМ52-BGM-BK, СМ52s-BGM-WH, СМ52s-BGM-BK, СМ62-BGM-WH, СМ62-BGM-BK, СМ82-BGM-WH and СМ82-BGM-BK



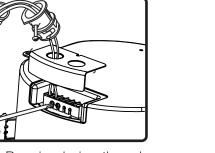
1. Nail or screw bracket to 2. Complete Finish work. joists. Secure conduit/signal wire away from hole in bracket.



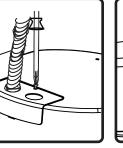


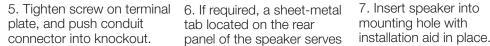


to cut hole. Hole Diameters CM42-EZs-II 165.1 mm (6.50 in) All other CMEZ, FS and BGM models daisy chaining. 266.7 mm (10.50 in)

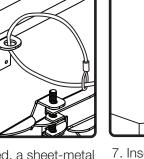


3. Use Rotozip or other tool 4. Run signal wires through conduit connector, then through cover plate. Connect to ceramic terminal strip. Two + and two connectors are provided for









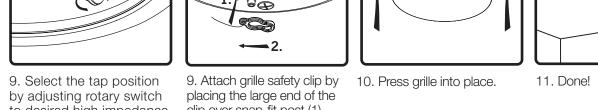


tab located on the rear as a secondary point of attachment (cable not

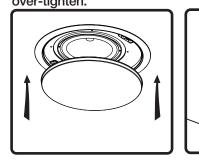




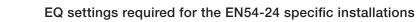
end snaps into place around



to desired high impedance clip over snap-fit post (1), value or voice coil direct then sliding clip until small



1.435.647.9555 | 800.647.TUBE | www.soundtube.com



Model	EQ-1	BANDWIDTH	EQ-2	BANDWIDTH
CM62-BGM	-3dB @ 125Hz	.5 Octave	-3dB @ 175Hz	1.0 Octave
CM62- EZ-II	-6dB @ 200Hz	1.0 Octave	+2dB @ 4800Hz	0.7 Octave
CM62-EZs-II	-6dB @ 200Hz	1.0 Octave	+3dB @ 4800Hz	0.7 Octave
CM42- EZs-II	-4dB @ 200Hz	1.0 Octave		

Lead. Or follow. SOUNDTUBE

**EN54-24** 

SoundTube Entertainment Inc 6430 North Business Park Loop Rd. Park City, UT 84098 0359-CPR-00442 EN54-24:2008

CM62-BGM-WH, CM62-BGM-BK, CM62-EZs-II-WH, CM62-EZs-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM42-EZs-II-WH, CM42-EZs-II-BK Intended for use in fire detection and fire alarm systems in and around buildings

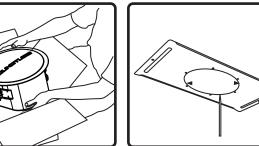
Essential characteristics	Performance
Scattering (frequency range / sensitivity)	Passed
Nominal impedance	Passed
Horizontal and vertical dispersion angle p	Passed
Maximum sound pressure level	Passed
Nominal noise performance (durability)	Passed
Dry heat (operating)	Passed
Dry heat (endurance)	N/A
Cold (in operation)	Passed
Damp heat, cyclic (operating)	Passed
Damp heat, steady state (endurance)	Passed
Damp heat, cyclic (fatigue test)	N/A
Sulfur dioxide (SO2) corrosion (endurance)	Passed
Shock (operating)	Passed
Impact (operating)	Passed
Sinusoidal vibration (operating)	Passed
Vibration, sinusoidal (endurance)	Passed
Enclosure testing	Passed

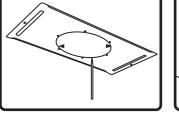
Document Issue Date: 12-4-14 Document Reference Number: CMEZ0039 Document Revision: 02-04-2015 Rev 2

1.435.647.9555 | 800.647.TUBE | www.soundtube.com

**Sheetrock Ceiling Install Instructions For:** 

CM42-EZS-II-WH, CM42-EZS-II-BK, CM62-EZ-II-WH, CM62-EZ-II-BK, CM62-EZS-II-WH, CM62-EZS-II-BK, CM82-EZ-II-WH, CM82-EZ-II-BK, CM82-EZS-II-WH, CM82-EZS-II-BK, CM82-EZ-FS-WH, CM82-EZ-FS-BK, CM82-EZS-FS-WH, CM82-EZS-FS-BK, CM89-EZ-WH, CM89-EZ-BK, CM52-BGM-WH, CM52-BGM-BK, CM52s-BGM-WH, CM52s-BGM-BK, CM62-BGM-WH, CM62-BGM-BK, CM82-BGM-WH and CM82-BGM-BK

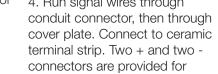




1. Unpack speaker & set 2. Use included tile bridge 3. Use Rotozip or other tool 4. Run signal wires through aside grille assembly. to mark cutout in sheetrock. to cut hole.

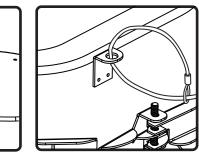






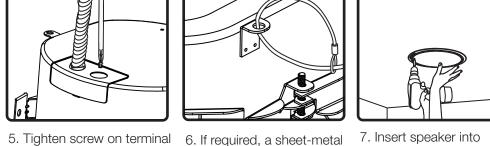
8. Once all painting and finish

All other CMEZ, FS and BGM models daisy chaining. 266.7 mm (10.50 in)



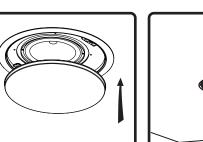
attachment (cable not

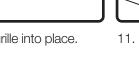
plate, and push conduit tab located on the rear mounting hole with connector into knockout.

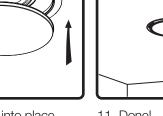


as a secondary point of









1.435.647.9555 | 800.647.TUBE | www.soundtube.com