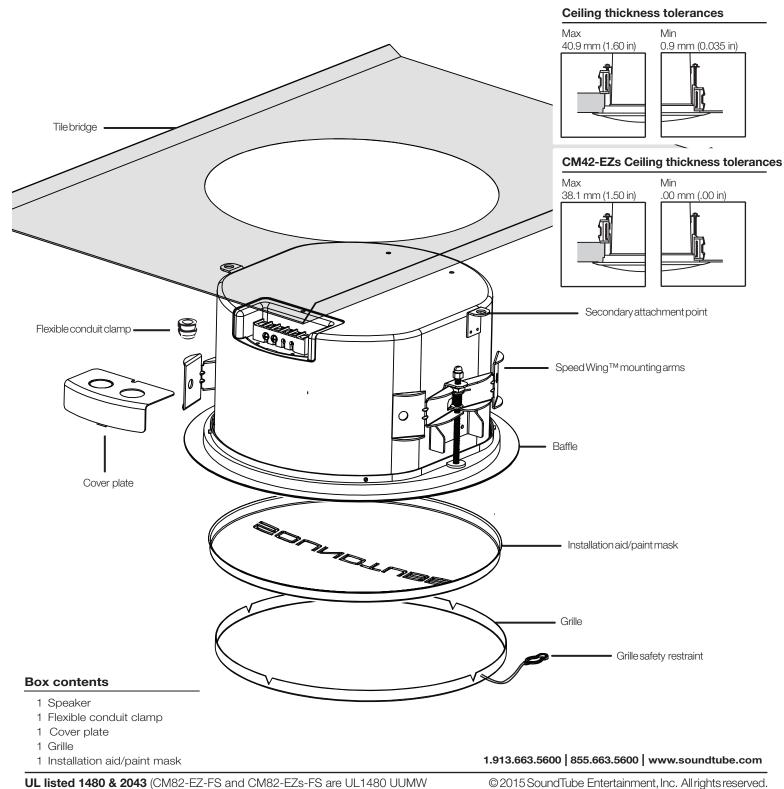
SOUNDTUBE

Install Instructions For: CM-EZ/BGM Series

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, CM



UL listed 1480 & 2043 (CM82-EZ-FS and CM82-EZs-FS are UL1480 UUMW listed, all other CMEZ and BGM speakers are UL1480 UEAY listed.)

Marning	A Warning
SoundTube speakers must be installed by a professional audio installer/contractor. For safety and for optimum audio performance, installer must follow all directions issued by SoundTube Entertainment.	Do not spec or install speaker near support other structure that may interfere with speak



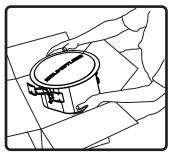
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Rev7.12.2019

eam, ventilation duct o r function or dispersion

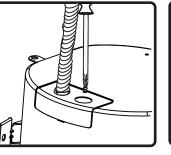
Lead. Or follow.

CM-EZ/BGM Series Droptile Ceiling Install Instructions



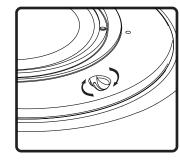
aside grille assembly.

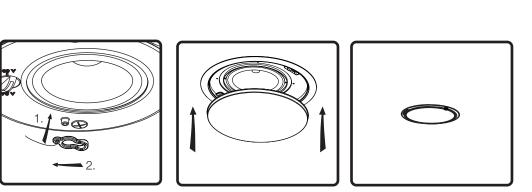
to mark cutout in tile.



5. Tighten screw on terminal 6. Insert speaker into plate, and push conduit connector into knockout.

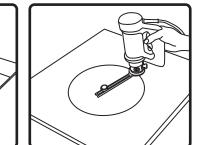
mounting hole with installation aid in place. the baffle face to actuate attachment (cable not the mounting wings. Firmly included). secure both bolts - do not over-tighten.



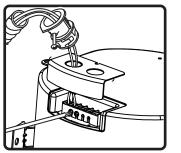


9. Select the tap position by 9. Attach grille safety clip by 10. Press grille into place. 11. Done! adjusting rotary switch to desired high impedance clip over snap-fit post (1), value or voice coil direct mode.

placing the large end of the then sliding clip until small end snaps into place around post (2).

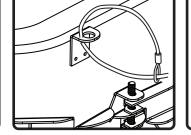


1. Unpack speaker & set 2. Use included tile bridge 3. Use Rotozip or other tool 4. Run signal wires through to cut hole. Hole Diameters CM42-EZs-II 165.1 mm (6.50 in)

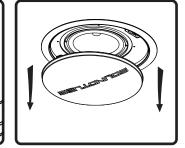


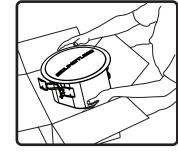
conduit connector, then through cover plate. Connect to ceramic terminal strip. Two + and two connectors are provided for All other CMEZ, FS and BGM models daisy chaining.



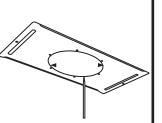


7. If required, a sheet-metal 8. Once all painting and tab located on the rear finish work is completed, panel of the speaker serves remove the paint mask. Screw down both bolts on as a secondary point of



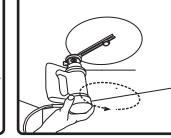


aside grille assembly.



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

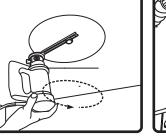
CM-EZ/BGM Series Sheetrock Ceiling Install Instructions

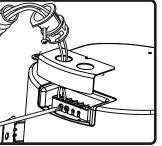


Hole Diameters

CM42-EZs-II

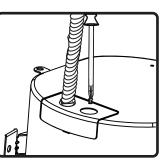
165.1 mm (6.50 in)



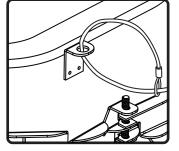


conduit connector, then through cover plate. Connect to ceramic terminal strip. Two + and two connectors are provided for

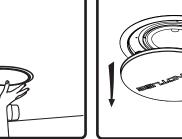
All other CMEZ, FS and BGM models daisy chaining. 266.7 mm (10.50 in)

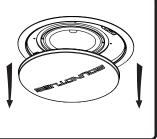


plate, and push conduit connector into knockout.

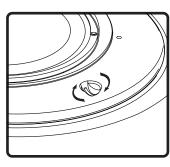


5. Tighten screw on terminal 6. If required, a sheet-metal 7. Insert speaker into mounting hole with tab located on the rear panel of the speaker serves installation aid in place. Screw down both bolts on as a secondary point of the baffle face to actuate attachment (cable not the mounting wings. Firmly secure both bolts – **do not** over-tighten.

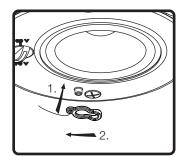




8. Once all painting and finish work is completed, remove the paint mask.

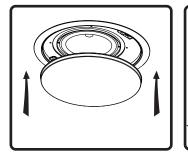


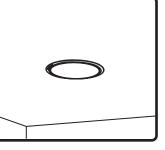
adjusting rotary switch to desired high impedance clip over snap-fit post (1), value or voice coil direct mode.



included).

9. Select the tap position by 9. Attach grille safety clip by 10. Press grille into place. placing the large end of the then sliding clip until small end snaps into place around post (2).

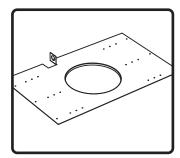




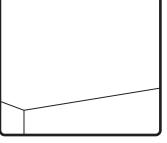
11. Done!

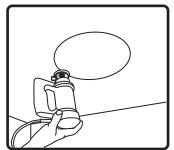


CM-EZ/BGM Series Pre-Construction Bracket Instructions

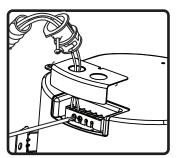


1. Nail or screw bracket to 2. Complete Finish work. joists. Secure conduit/signal wire away from hole in bracket.

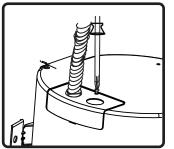




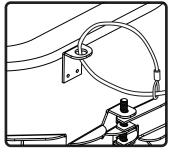
3. Use Rotozip or other tool 4. Run signal wires through to cut hole. Hole Diameters CM42-EZs-II 165.1 mm (6.50 in) All other CMEZ, FS and BGM models daisy chaining. 266.7 mm (10.50 in)



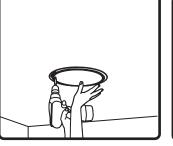
conduit connector, then through cover plate. Connect to ceramic terminal strip. Two + and two connectors are provided for



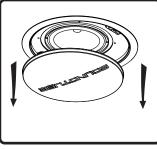
5. Tighten screw on terminal 6. If required, a sheet-metal 7. Insert speaker into plate, and push conduit connector into knockout.



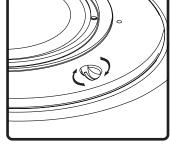
tab located on the rear panel of the speaker serves installation aid in place. as a secondary point of attachment (cable not included).



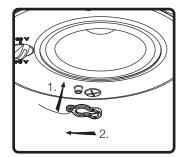
mounting hole with Screw down both bolts on the baffle face to actuate the mounting wings. Firmly secure both bolts - do not over-tighten.



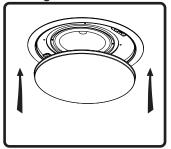
8. Once all painting and finish work is completed, remove the paint mask.

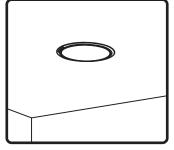


9. Select the tap position 9. Attach grille safety clip by 10. Press grille into place. 11. Done! by adjusting rotary switch placing the large end of the to desired high impedance clip over snap-fit post (1), value or voice coil direct then sliding clip until small mode.



end snaps into place around post (2).





EQ settings required for the EN54-24 specific installations

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		