TRIAD

Triad InRoom LCR Speakers

TS-IRLCR4, TS-IRLCR5, TS-IRLCR6, TS-IRLCR4-HGB, TS-IRLCR5-HGB, TS-IRLCR6-HGB

Experience movies and music like never before with Triad's InRoom LCR Speakers, delivering life-like detail with authority to your home cinema. It beautifully covers applications from simple multi-purpose rooms with high-powered AVRs to premium dedicated home theaters driven by high-current separates.



Precision-Built for Uncompromising Sound

These meticulously designed speakers deliver crystal-clear sound with fast transient response. With durable, lightweight aluminum cone woofers and tweeters, plus drivers built from the ground up, Triad delivers phenomenal audio performance every time.



The Treasured Triad Voicing

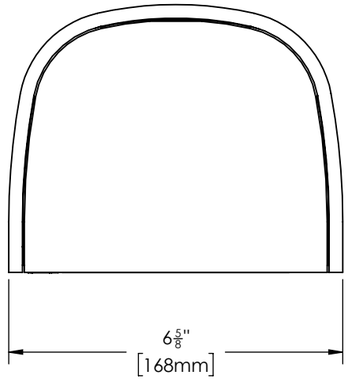
Triad speakers feature top-shelf crossover components and are timbre-matched to achieve the coveted Triad sound that integrators trust. These speakers seamlessly integrate with other Triad solutions for consistent tonal quality and high-end performance throughout the project.

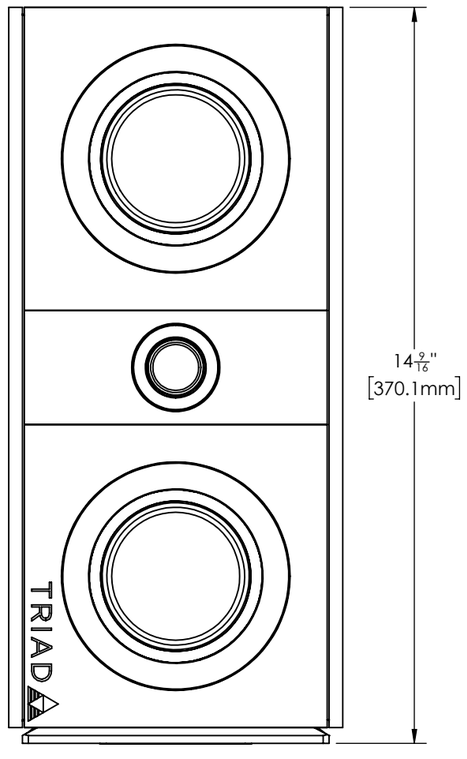


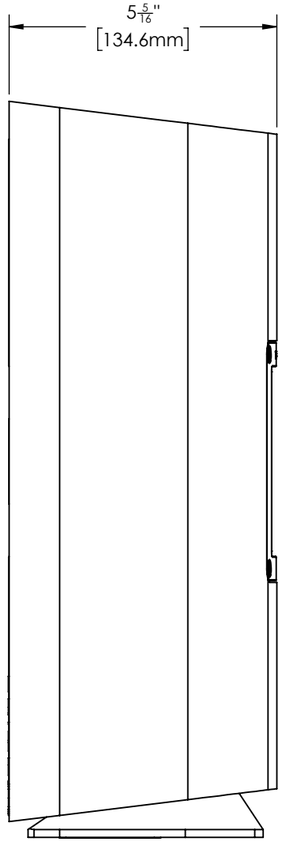
Resonance-Free Solid MDF Cabinet

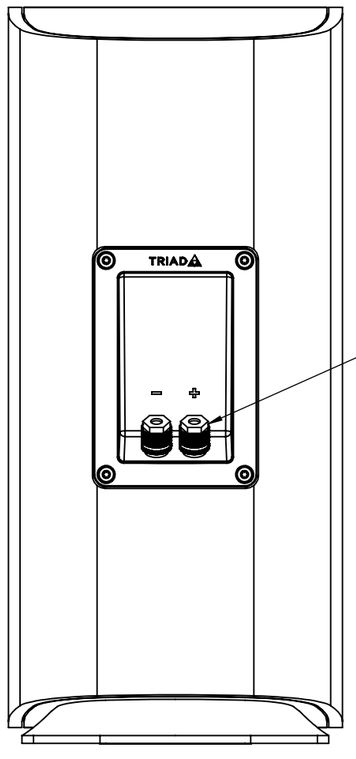
Fully engineered, premium MDF enclosures with internal bracing components are rigid and precision-crafted to break up acoustic standing waves. Triad speakers are built to order on-site in our Portland, OR manufacturing facility by a team of passionate craftspeople and audio experts for custom, high-quality construction.

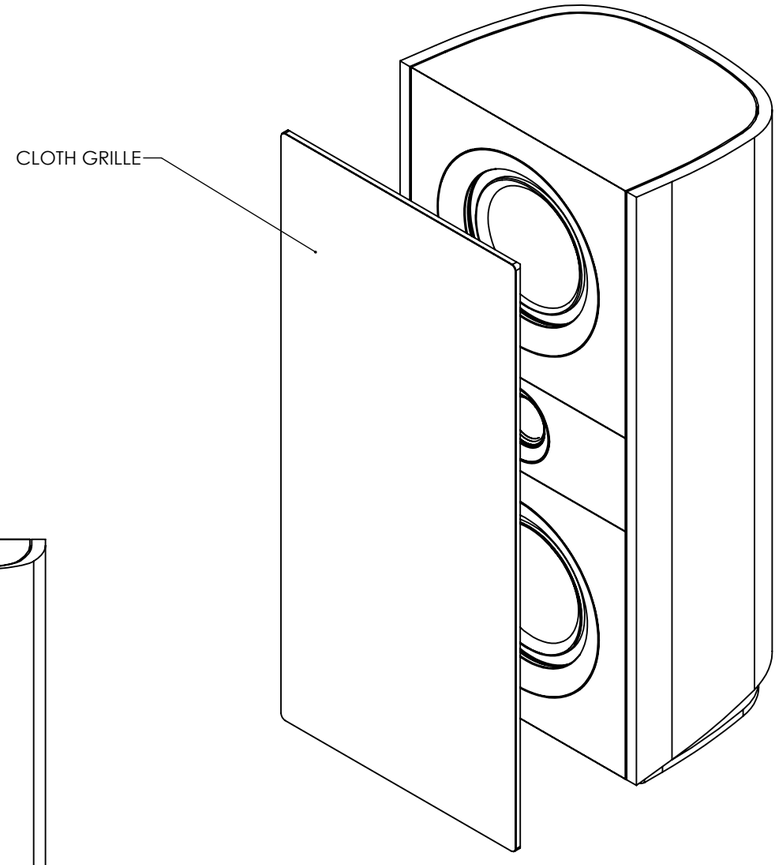
Individual Product Specifications	TS-IRLCR4	TS-IRLCR5	TS-IRLCR6
U of M (Sold as)	Each	Each	Each
Speaker Connector Type	Binding Post	Binding Post	Binding Post
Nominal Impedance (Ω)	6	6	6
Max RMS SPL (AES75/1m) (dBZ)	100.7	104.7	106.1
Minimum Impedance	4.74	4.95	4.92
Anechoic Frequency Response +/-3dB	100Hz-20kHz	90Hz-20kHz	75Hz-20kHz
Crossover Frequency	2250	1900	1550
Crossover Type / Slope	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB
Sensitivity (dB) @ 2.83V/1m	85	87	88
Peak SPL (AES75/1m/18dB Crest Factor) (dBZ)	118.7	122.7	124.1
Power Handling (RMS CTA-426B) (W)	140	180	200
Power Handling Peak (W)	280	360	400
Recommended Amplifier Power (W)	50-150	50-200	50-250
Tweeter Size	1"	1"	1"
Tweeter Material	Aluminum	Aluminum	Aluminum
Woofer Size (inch)	2 x 4"	2 x 5"	2 x 6"
Woofer Cone Material	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material	Rubber	Rubber	Rubber
Woofer Voice Coil Diameter (mm)	26.45	33.5	36.71
Woofer Excursion (Peak to Peak) (mm)	6.2	6.2	8.2
Woofer Magnet Type	Ferrite	Ferrite	Ferrite
Dimensions (HxWxD) (With Baffle Cover but No Grille) (inch/mm)	14 1/4" x 6 5/8" x 5 3/8" 363 x 168 x 135	16 1/4" x 7 15/16" x 6 5/8" 425 x 201 x 169	19 1/4" x 9 1/4" x 7 3/4" 488 x 234 x 197
Dimensions (HxWxD) (With Grille) (inch/mm)	14 1/4" x 6 5/8" x 5 5/8" 363 x 168 x 141	16 1/4" x 7 15/16" x 6 7/8" 425 x 201 x 175	19 1/4" x 9 1/4" x 8" 488 x 234 x 203
Compatible Replacement Grille	006-0030	006-0031	006-0032
Weight (with Grille) (lbs)	11.5	16.1	21.7
Weight (with Grille) (kg)	5.21	7.31	9.87
Compatible New Construction Bracket SKU	N/A	N/A	N/A
Gift Box Specifications	**TS-IRLCR4**	**TS-IRLCR5**	**TS-IRLCR6**
U of M (Sold as)	Each	Each	Each
Gift Box Dimensions (LxWxD) (inch/mm)	21 3/4" x 12 1/2" x 11" 553 x 318 x 280	24 1/4" x 14" x 12 1/2" 616 x 356 x 318	26 3/4" 13" x 13 1/2" 933 x 331 x 343
Shipping Weight (lbs)	14.3	19.7	26.0
Shipping Weight (kg)	6.49	8.94	11.81











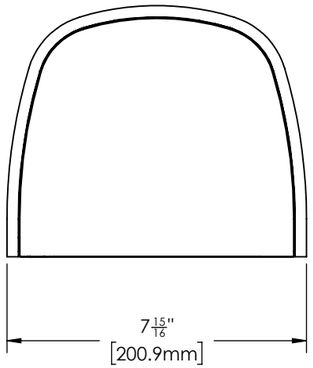
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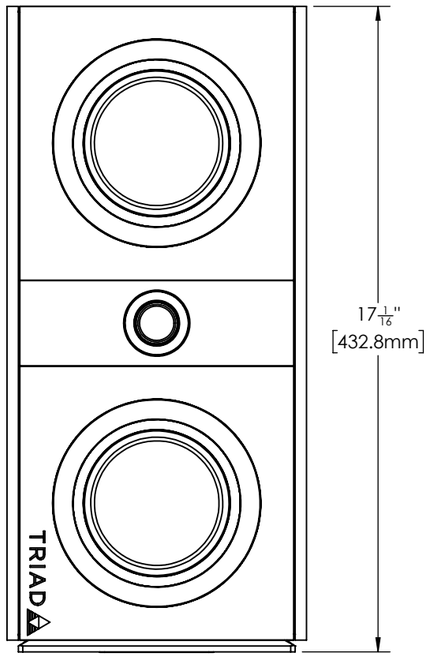
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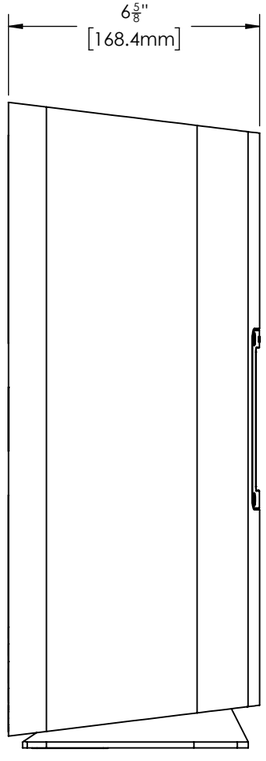
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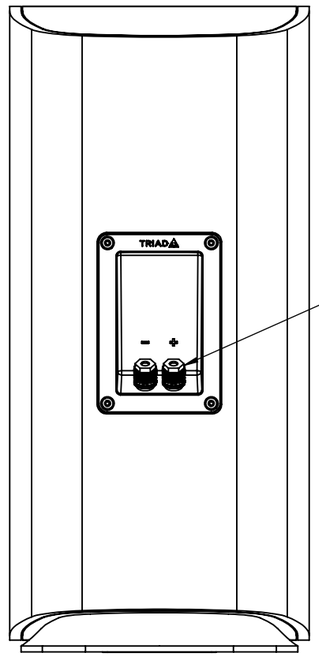
TRIAD

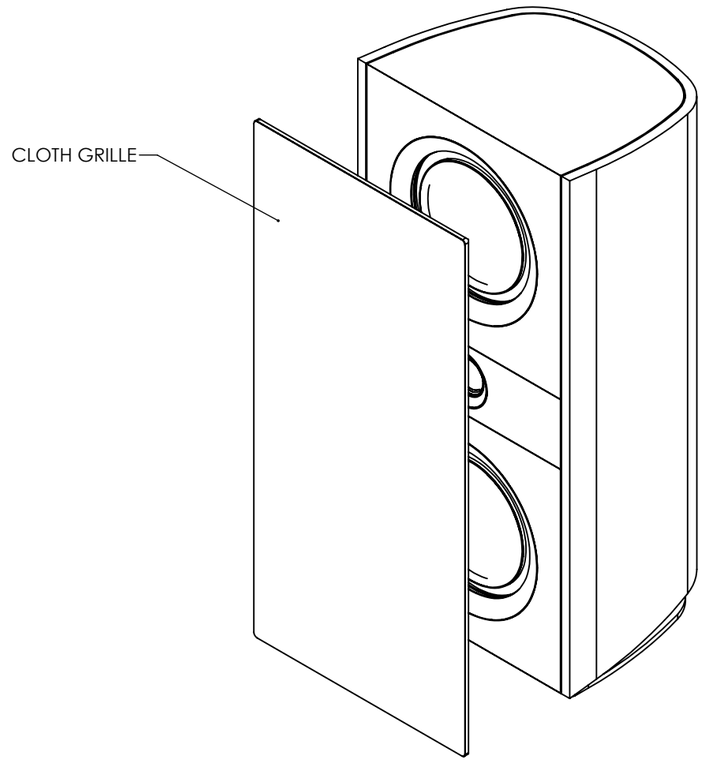
SIZE	DRAWING NUMBER	DWG REV
B	TS-IRLCR4	* *
	DO NOT SCALE DRAWING	SHEET 1 OF 1











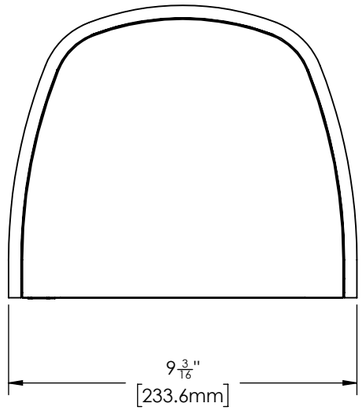
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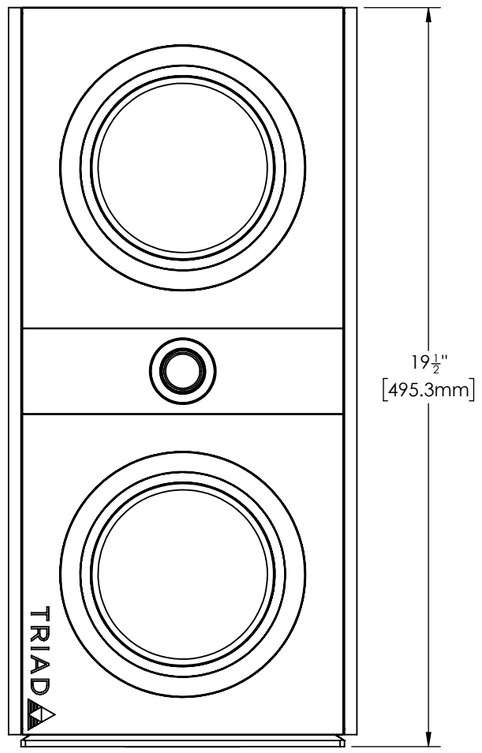
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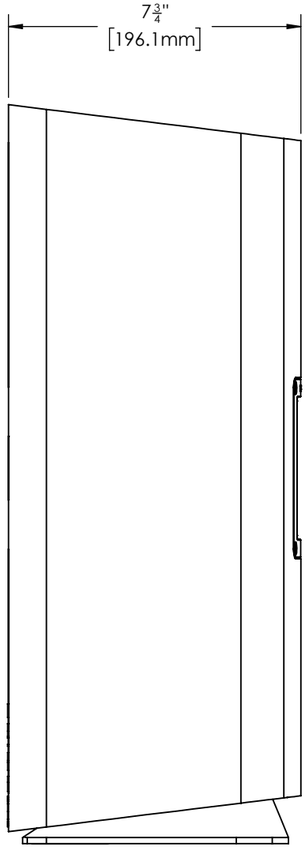
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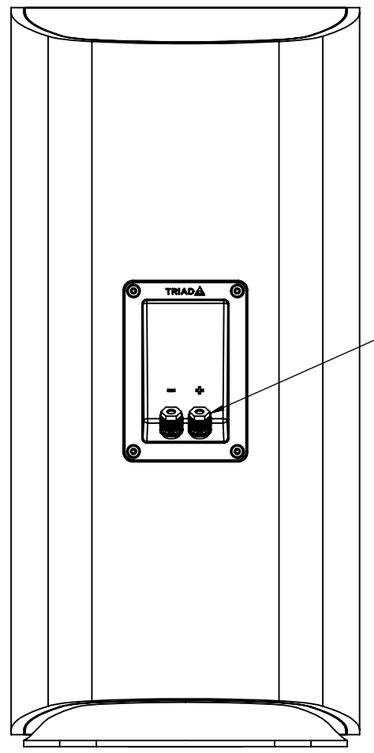
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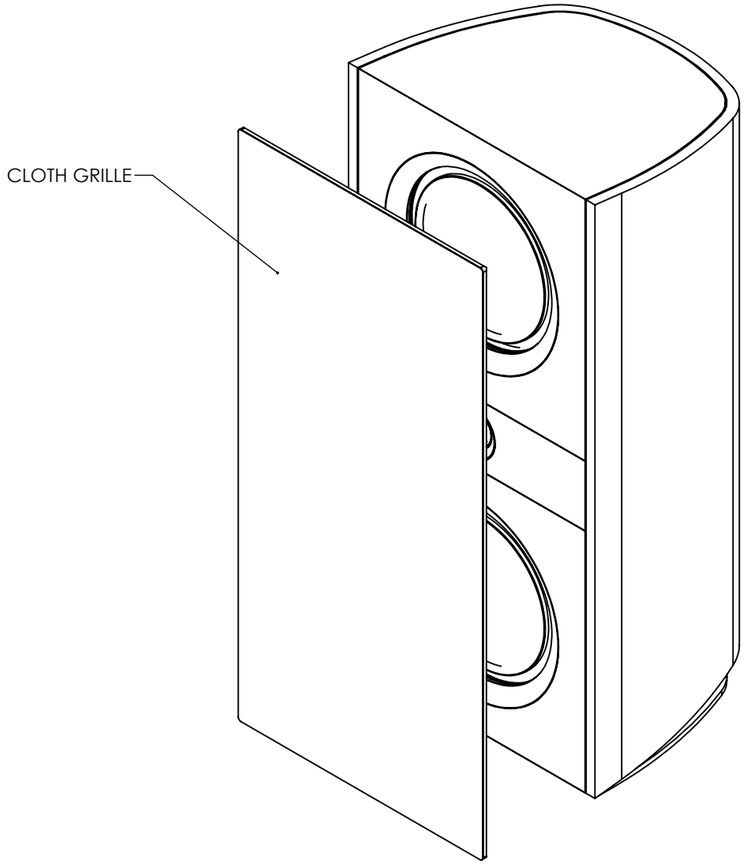
SIZE	DRAWING NUMBER	DWG REV
B	TS-IRLCR5	* *
	DO NOT SCALE DRAWING	SHEET 1 OF 1











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MARKETING PRINT

TRIAD

SIZE	DRAWING NUMBER	DWG REV
B	TS-IRLCR6	* *
	DO NOT SCALE DRAWING	SHEET 1 OF 1

Triad InRoom Center Speakers

TS-IRCENTER4, TS-IRCENTER5, TS-IRCENTER6, TS-IRCENTER4-HGB, TS-IRCENTER5-HGB, TS-IRCENTER6-HGB

Experience movies and music like never before with Triad's InRoom Center Speakers, delivering life-like detail with authority to your home cinema. It beautifully covers applications from simple multi-purpose rooms with high-powered AVRs to premium dedicated home theaters driven by high-current separates.



Precision-Built for Uncompromising Sound

These meticulously designed speakers deliver crystal-clear sound with fast transient response. With durable, lightweight aluminum cone woofers and tweeters, plus drivers built from the ground up, Triad delivers phenomenal audio performance every time.



The Treasured Triad Voicing

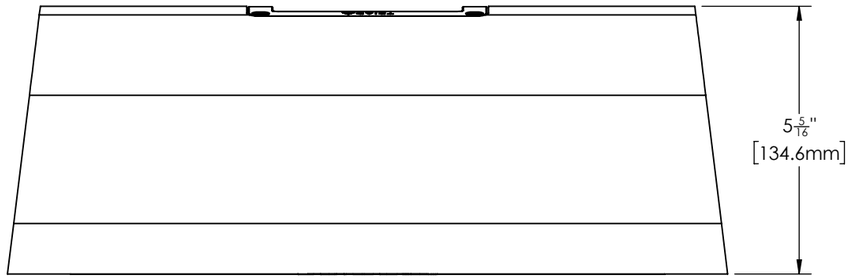
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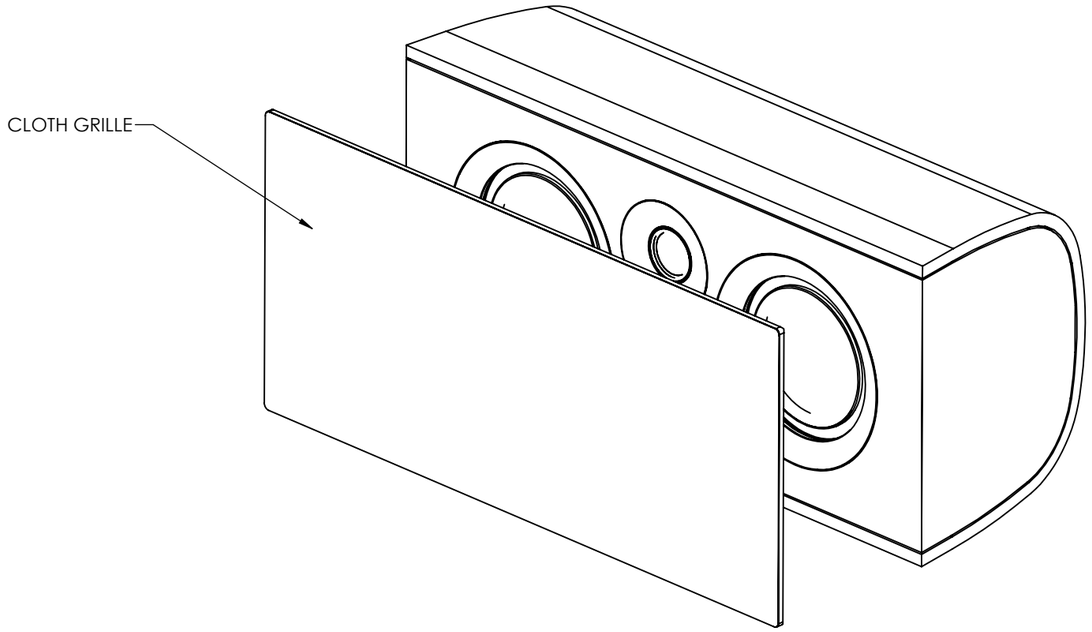


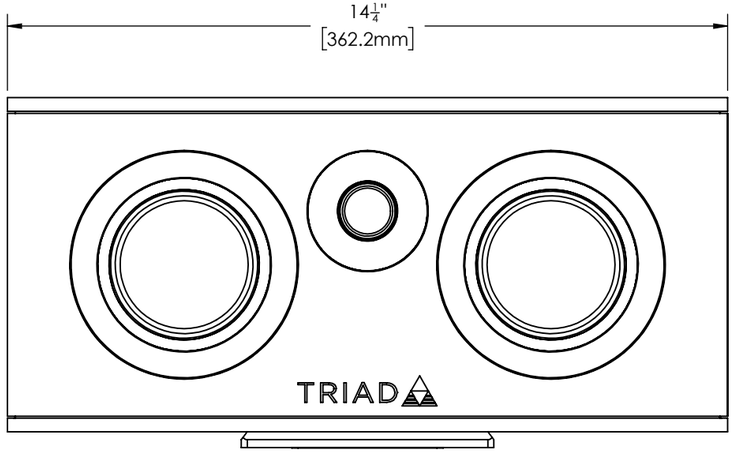
Resonance-Free Solid MDF Cabinet

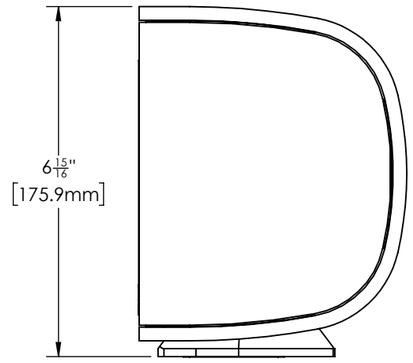
Fully engineered, premium MDF enclosures with internal bracing components are rigid and precision-crafted to break up acoustic standing waves. Triad speakers are built to order on-site in our Portland, OR manufacturing facility by a team of passionate craftspeople and audio experts for custom, high-quality construction.

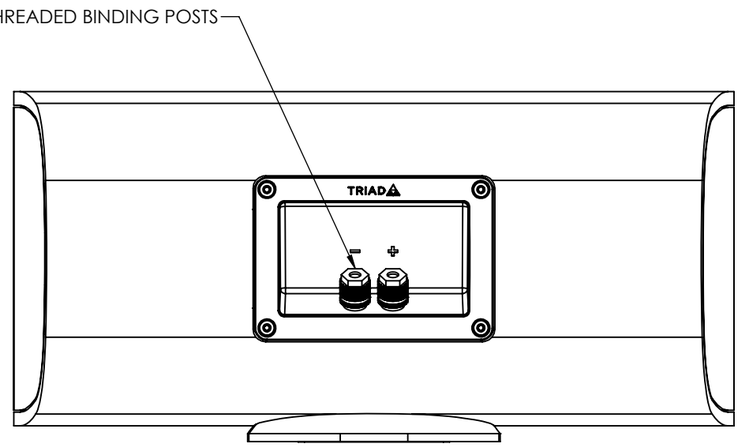
Individual Product Specifications	TS-IRCENTER4	TS-IRCENTER5	TS-IRCENTER6
U of M (Sold as)	Each	Each	Each
Speaker Connector Type	Binding Post	Binding Post	Binding Post
Nominal Impedance (Ω)	6	6	6
Minimum Impedance	4.80	4.95	4.92
Anechoic Frequency Response +/-3dB	100Hz-20kHz	90Hz-20kHz	75Hz-20kHz
Crossover Frequency	2250	1900	1550
Crossover Type / Slope	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB
Sensitivity (dB) @ 2.83V/1m	85	87	88
Max RMS SPL (AES75/1m) (dBZ	100.6	104.7	106.1
Peak SPL (AES75/1m/18dB Crest Factor) (dBZ)	118.6	122.7	124.1
Power Handling (RMS CTA-426B) (W)	140	180	200
Power Handling Peak (W)	280	360	400
Recommended Amplifier Power (W)	50-150	50-200	50-250
Tweeter Size	1"	1"	1"
Tweeter Material	Aluminum	Aluminum	Aluminum
Woofer Size (inch)	2 x 4"	2 x 5"	2 x 6"
Woofer Cone Material	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material	Rubber	Rubber	Rubber
Woofer Voice Coil Diameter (mm)	26.45	33.5	36.71
Woofer Excursion (Peak to Peak) (mm)	6.2	6.2	8.2
Woofer Magnet Type	Ferrite	Ferrite	Ferrite
Dimensions (HxWxD) (With Baffle Cover but No Grille) (inch/mm)	6 15/16" x 14 1/4" x 5 3/8" 177 x 363 x 135	8 1/4" x 16 3/4" x 6 5/8" 210 x 426 x 169	9 1/2" x 19 1/4" x 7 3/4" 242 x 488 x 197
Dimensions (HxWxD) (With Grille) (inch/mm)	6 15/16" x 14 1/4" x 5 5/8" 177 x 363 x 141	8 1/4" x 16 3/4" x 6 7/8" 210 x 426 x 175	9 1/2" x 19 1/4" x 8" 242 x 488 x 203
Weight (with Grille) (lbs)	10.8	15.8	21.4
Weight (with Grille) (kg)	4.93	7.20	9.73
Compatible Replacement Grille	006-0030	006-0031	006-0032
Compatible New Construction Bracket SKU	N/A	N/A	N/A
Gift Box Specifications	**TS-IRLCR4**	**TS-IRLCR5**	**TS-IRLCR6**
U of M (Sold as)	Each	Each	Each
Gift Box Dimensions (LxWxD) (inch/mm)	21 1/8" x 12 5/8" x 11 1/4" 537 x 321 x 286	23 3/4" x 14" x 12 1/2" 604 x 356 x 318	26" x 15 1/4" x 14" 661 x 388 x 356
Shipping Weight (lbs)	13.8	19.8	26.5
Shipping Weight (kg)	6.26	8.99	12.06











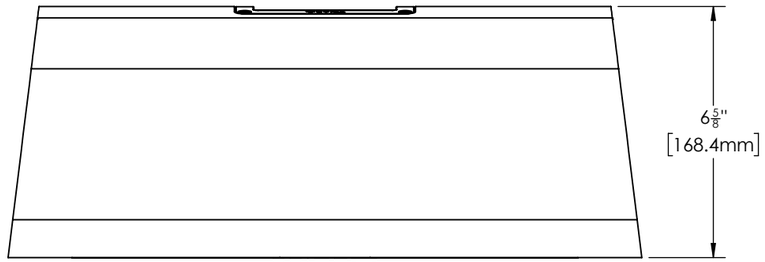
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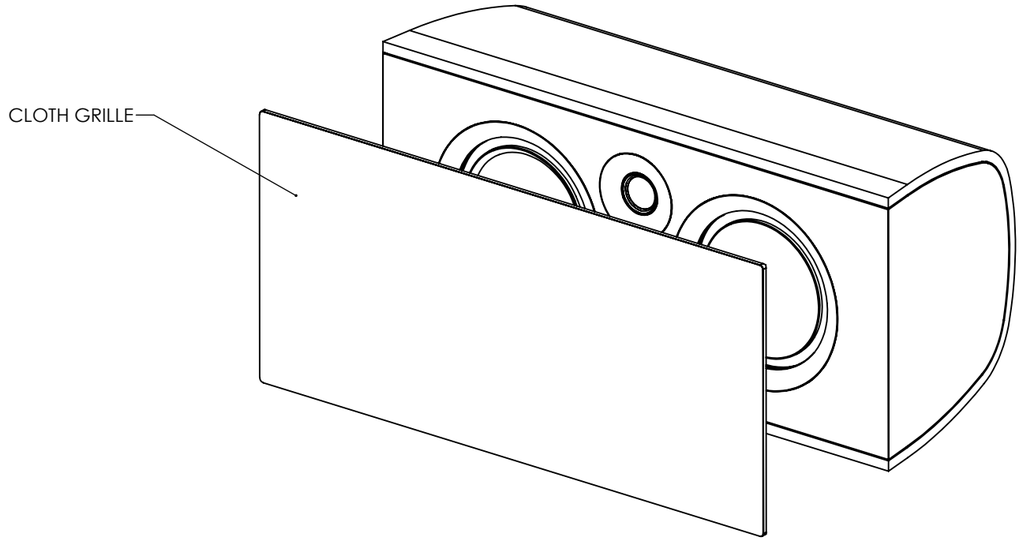
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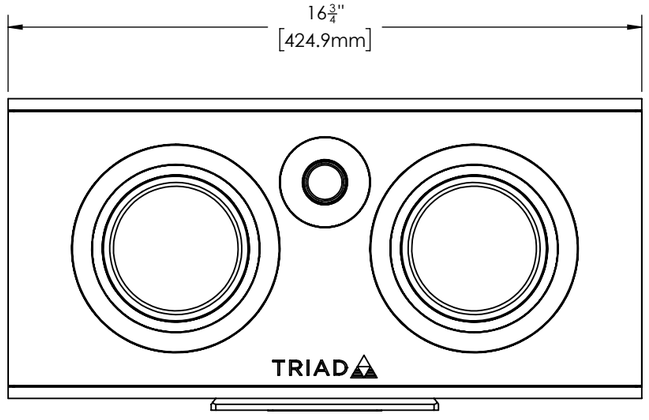
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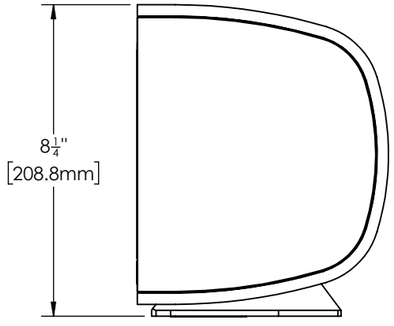
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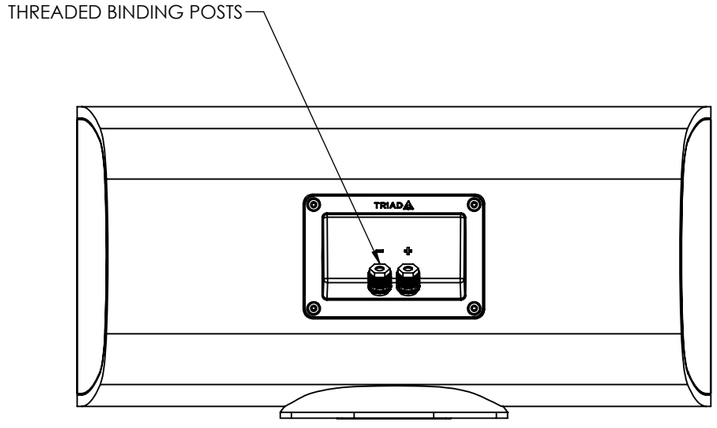
SIZE	DRAWING NUMBER	DWG REV
B	TS-IRCENTER4	* *
	DO NOT SCALE DRAWING	SHEET 1 OF 1











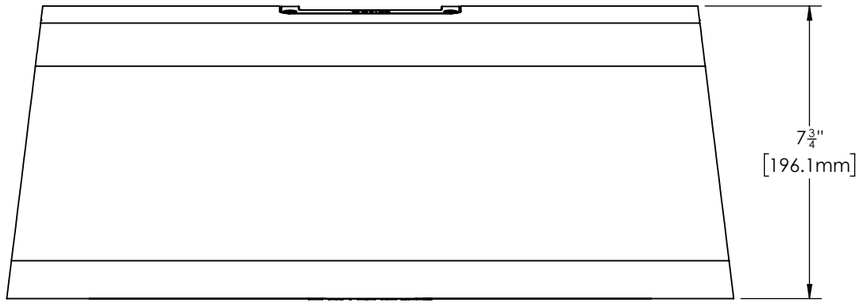
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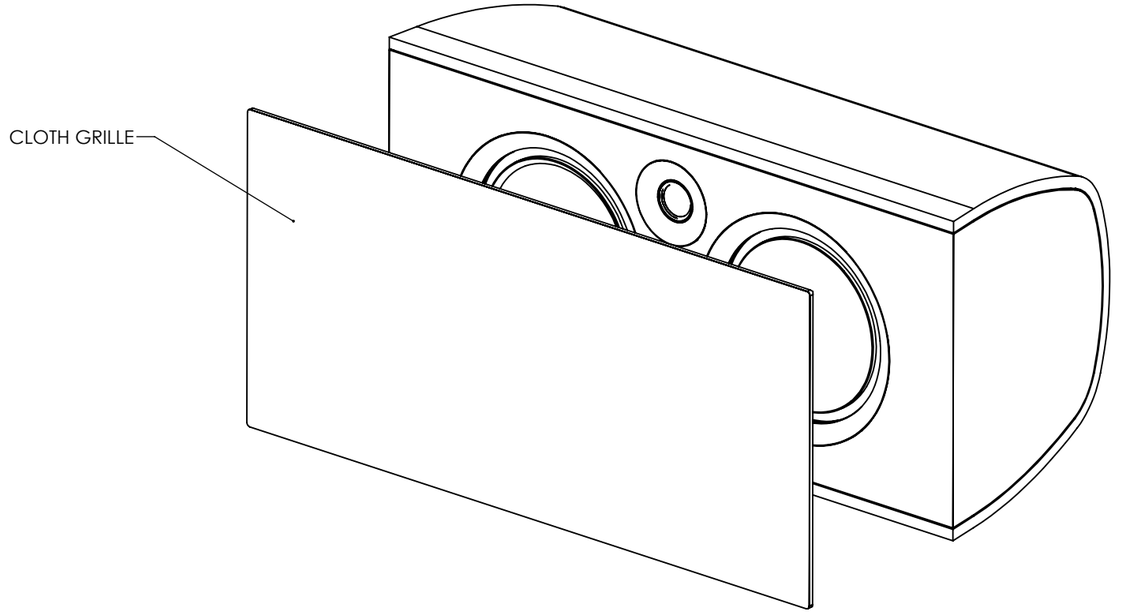
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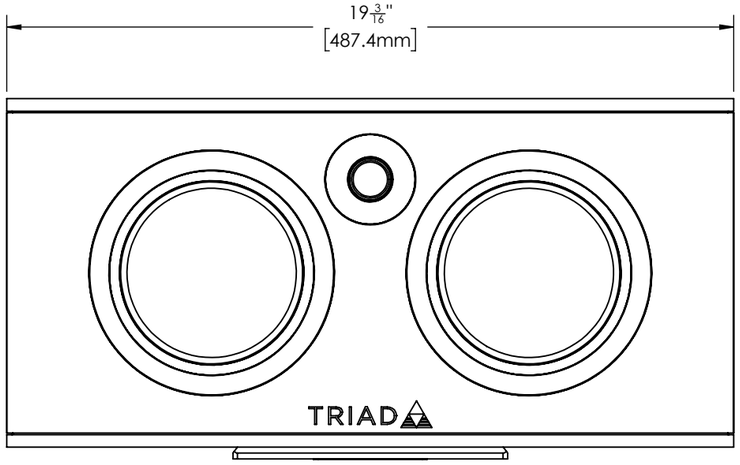
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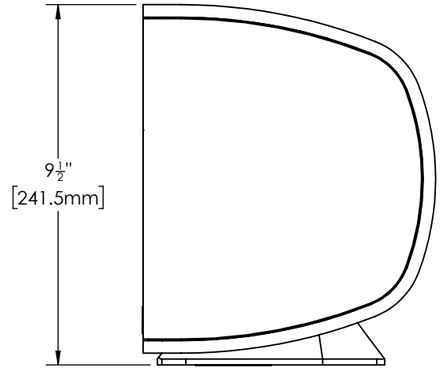
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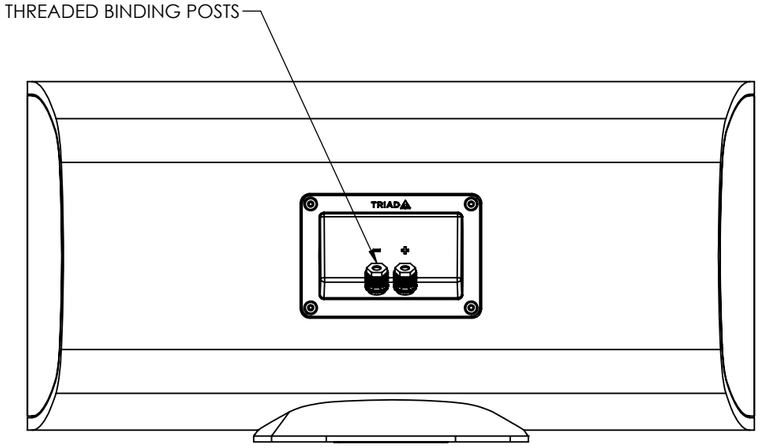
SIZE	DRAWING NUMBER	DWG REV
B	TS-IRCENTER5	* . *
	DO NOT SCALE DRAWING	SHEET 1 OF 1











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MARKETING PRINT

TRIAD

SIZE	DRAWING NUMBER	DWG REV
B	TS-IRCENTER6	* *
	DO NOT SCALE DRAWING	SHEET 1 OF 1

Triad InRoom OnWall Surround Speakers

TS-OWSURR4, TS-OWSURR5, TS-OWSURR6, TS-OWSURR4-RTS, TS-OWSURR5-RTS, TS-OWSURR6-RTS

Experience movies and music like never before with Triad's OnWall Surround Sound Speakers, delivering life-like detail with authority to your home cinema. It beautifully covers applications from simple multi-purpose rooms with high-powered AVRs to premium dedicated home theaters driven by high-current separates.



Precision-Built for Uncompromising Sound

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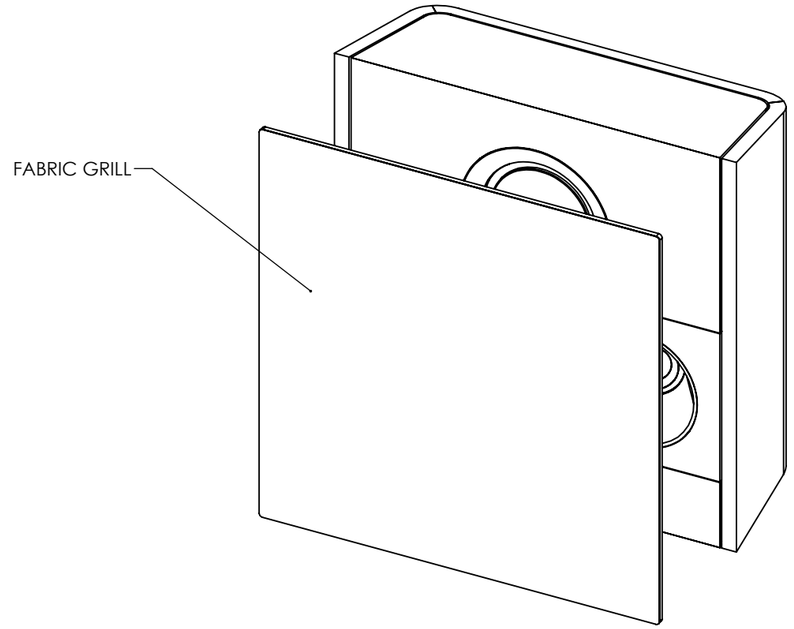
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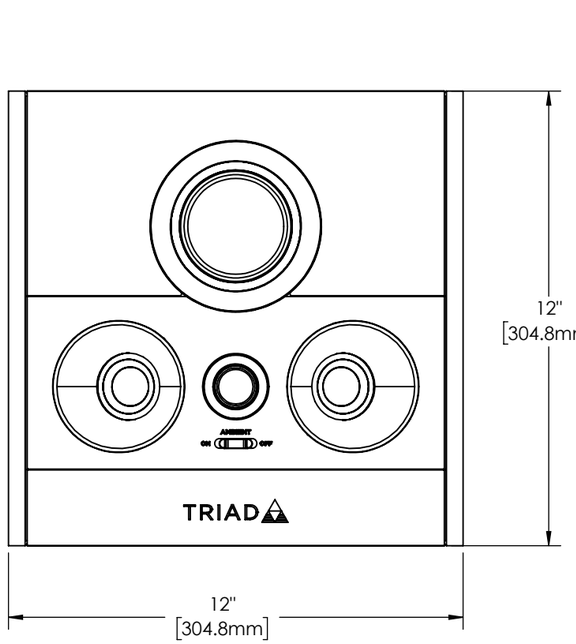


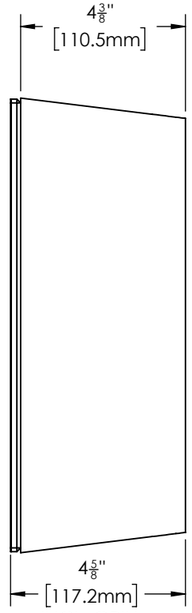
Resonance-Free Solid MDF Cabinet

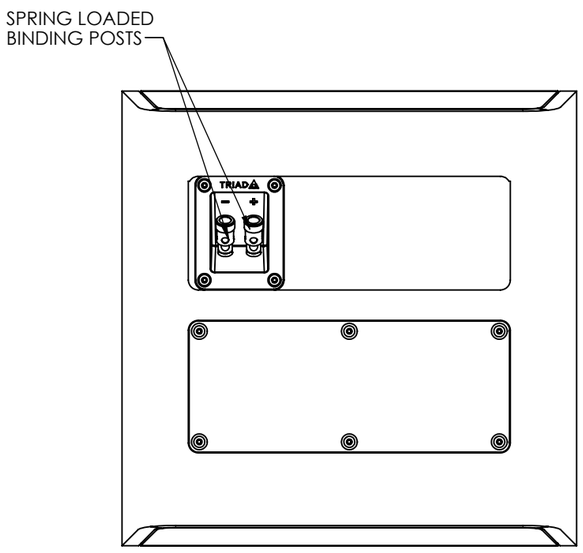
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Individual Product Specifications	TS-OWSURR4	TS-OWSURR5	TS-OWSURR6
U of M (Sold as)	Each	Each	Each
Speaker Connector Type	Spring Terminals	Spring Terminals	Spring Terminals
Nominal Impedance (Ω)	6	6	6
Minimum Impedance	5.00	5.13	5.33
Anechoic Frequency Response +/-3dB	90Hz-20kHz	85Hz-20kHz	80Hz-20kHz
Crossover Frequency	2300	2200	2100
Crossover Type / Slope	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB	Linkwitz-Riley 12 dB
Sensitivity (dB) @ 2.83V/1m	84	86	87
Max RMS SPL (AES75/1m) (dBZ	94.3	99.6	103.6
Peak SPL (AES75/1m/18dB Crest Factor) (dBZ)	112.3	117.6	121.6
Power Handling (RMS CTA-426B) (W)	120	160	175
Power Handling Peak (W)	240	320	350
Recommended Amplifier Power (W)	50-150	50-200	50-250
Tweeter Size	1" Tweeter 2 x 2" Midrange	1" Tweeter 2 x 2" Midrange	1" Tweeter 2 x 2" Midrange
Tweeter Material	Aluminum	Aluminum	Aluminum
Woofer Size (inch)	4"	5"	6"
Woofer Cone Material	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material	Rubber	Rubber	Rubber
Woofer Voice Coil Diameter (mm)	26.45	33.5	36.71
Woofer Excursion (Peak to Peak) (mm)	6.2	6.2	8.2
Woofer Magnet Type	Ferrite	Ferrite	Ferrite
Dimensions (HxWxD) (With Baffle Cover but No Grille) (inch/mm)	12" x12" x 4" 305 x 305 x 102	12 3/4" x 12 3/4" x 4 3/8" 324 x 324 x 111	13 1/2" x 13 1/2" x 5" 343 x 343 x 127
Dimensions (HxWxD) (With Grille) (inch/mm)	12" x 12" x 4 1/4" 305 x 305 x 108	12 3/4" x 12 3/4" x 4 5/8" 324 x 324 x 117	13 1/2" x 13 1/2" x 5 1/4" 343 x 343 x 134
Weight (with Grille) (lbs)	13.3	15.1	17.8
Weight (with Grille) (kg)	6.02	6.86	8.10
Compatible Replacement Grille	006-0046	006-0047	006-0048
Compatible New Construction Bracket SKU	N/A	N/A	N/A
Gift Box Specifications	**TS-IRLCR4**	**TS-IRLCR5**	**TS-IRLCR6**
U of M (Sold as)	Each	Each	Each
Gift Box Dimensions (LxWxD) (inch/mm)	21 1/8" x 12 5/8" x 11 1/4" 537 x 321 x 286	23 3/4" x 14" x 12 1/2" 604 x 356 x 318	26" x 15 1/4" x 14" 661 x 388 x 356
Shipping Weight (lbs)	17.7	19.5	22.2
Shipping Weight (kg)	8.06	8.85	10.09









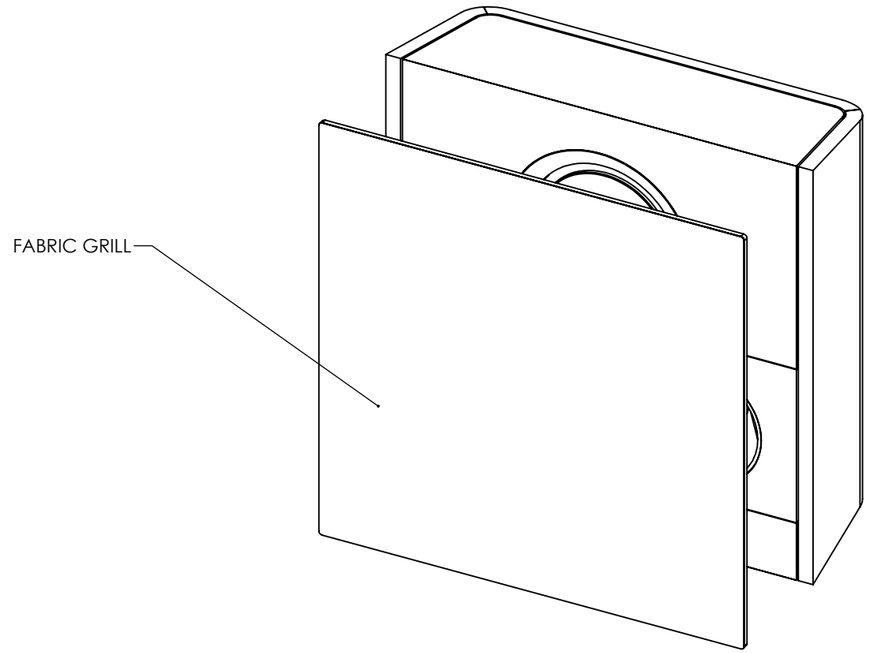
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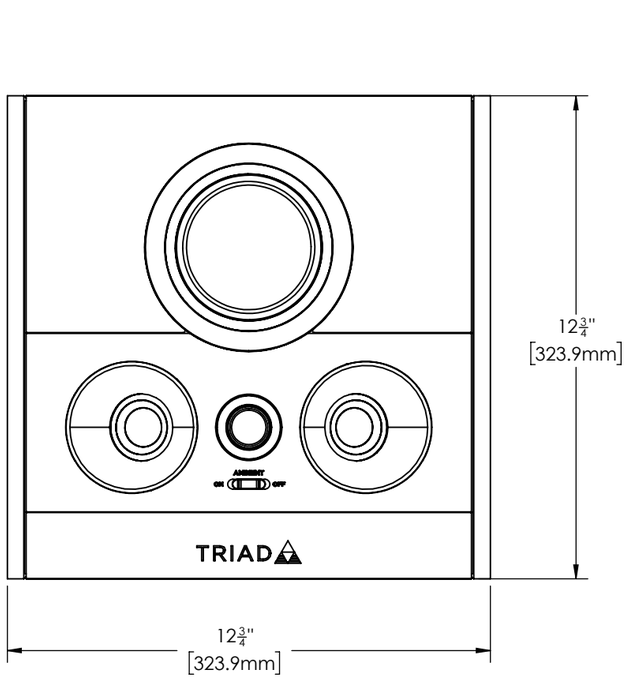
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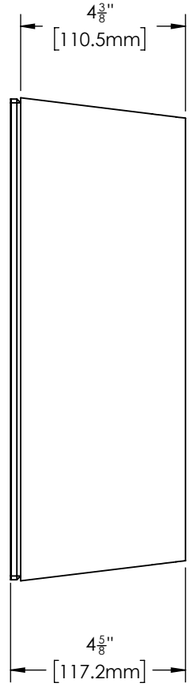
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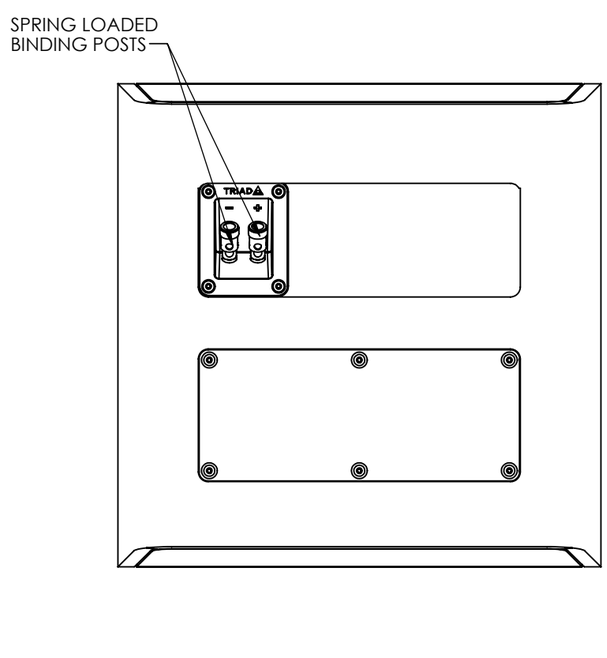
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SIZE	DRAWING NUMBER	DWG REV
B	TS-OWSURR4	A
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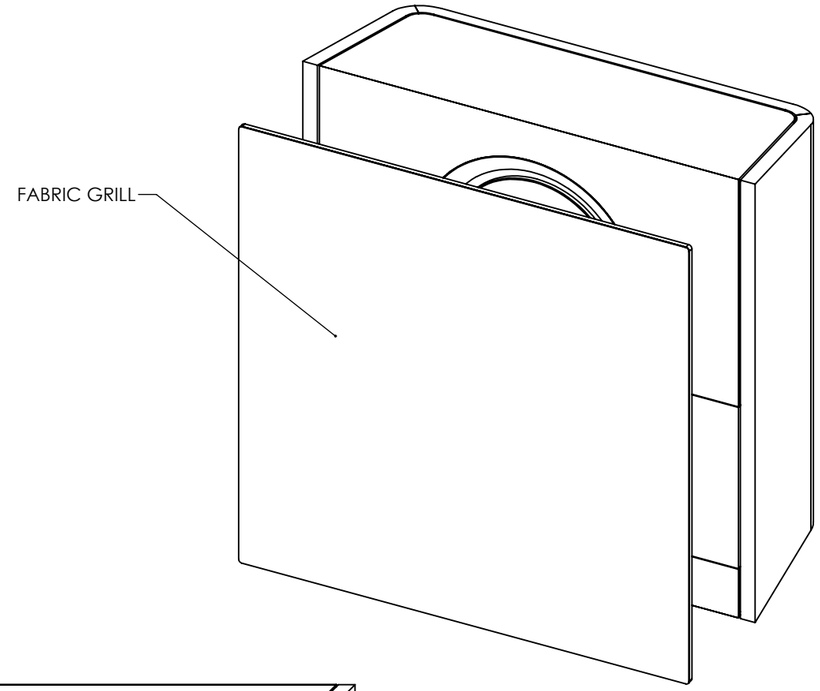
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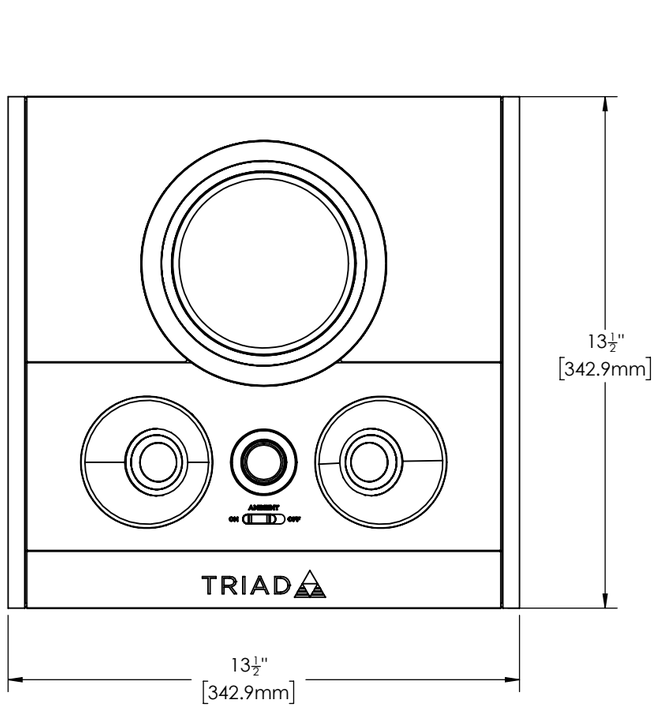
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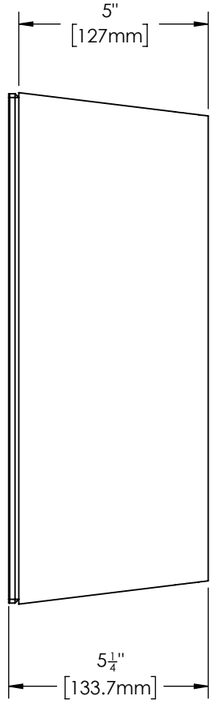
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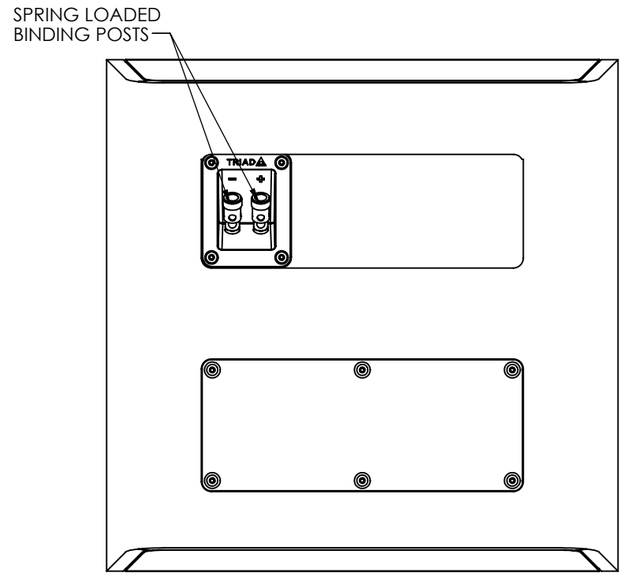
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SIZE	DRAWING NUMBER	DWG REV
B	TS-OWSURR5	A
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SIZE	DRAWING NUMBER	DWG REV
B	TS-OWSURR6	A
	DO NOT SCALE DRAWING	SHEET 1 OF 1