



Slim

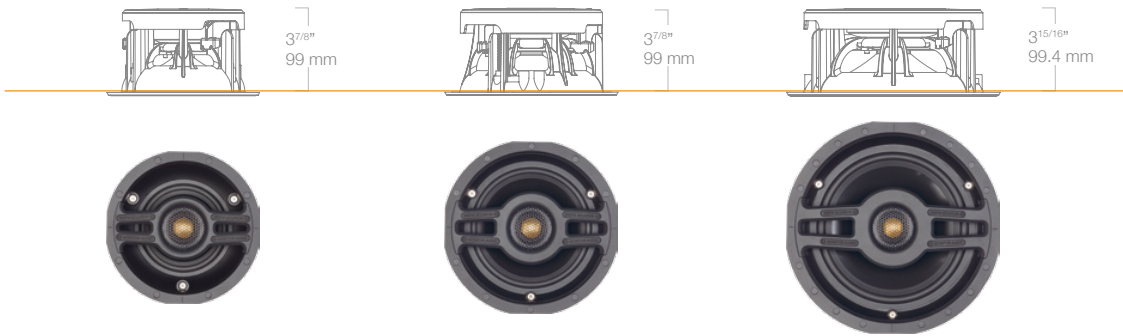
Having a physical depth of less than 4" / 100 mm, the Slim models are perfect for easy installation in many more locations, being ideal for standard stud walls and where depth is restricted. Integrating the bass driver basket with the frame, our engineers have reduced overall speaker size by 25% over conventional speakers without any performance penalty.

In-Ceiling / In-Wall

CS140 Round / Square

CS160 Round / Square

CS180 Round / Square



Sensitivity (1W@1m)	85 dB	88 dB	90 dB
Cut Out Diameter	5 ^{7/8} " / 149 mm	6 ^{11/16} " / 170 mm	8 ^{3/8} " / 213 mm
Mounting Depth	3 ^{7/8} " / 99 mm	3 ^{7/8} " / 99 mm	3 ^{15/16} " / 99.4 mm
Power Handling (RMS)	50 W	70 W	120 W
Impedance	6 ohms	6 ohms	6 ohms
Driver Size & Technology	4" MMP II driver 1" C-CAM pivoting Gold Dome tweeter	6" MMP II driver 1" C-CAM pivoting Gold Dome tweeter	8" MMP II driver 1" C-CAM pivoting Gold Dome tweeter
Pre-Construction Bracket	CB4 (Pink)	CB5 (Blue)	CB6 (Purple)
Back Box	CCBOX-R	CCBOX-R / CMBOX-R	CCBOX-R / CMBOX-R



NOTE : All Slim models can be ordered as a **round** or **square** grille option.



SPECIFICATIONS

These specifications are supplied to aid installers to select which product is the best fit for their project. All Monitor Audio Custom Install products have CAD files available, ideal for architectural drawings. These can be found along with individual product or range information on our website.

Category	Slim		
Application	In-Ceiling / In-Wall		
Model Name	CS140 Round/Square	CS160 Round/Square	CS180 Round/Square
Sensitivity (1W@1m)	85 dB	88 dB	90 dB
Cut Out Diameter or Dimensions (H x W)	5 ^{7/8} " 149 mm	6 ^{11/16} " 170 mm	8 ^{2/8} " 213 mm
Mounting Depth	3 ^{7/8} " / 99 mm	3 ^{7/8} " / 99 mm	3 ^{15/16} " / 99.4 mm
Overall Depth (With Grille)	4 ^{1/16} " 103.4 mm	4 ^{1/16} " 102.8 mm	4 ^{1/16} " 103.3 mm
Overall Diameter or Dimensions (With Grille) (H x W)	Round: 7 ^{1/8} " / 180.2 mm Square: 6 ^{15/16} x 6 ^{15/16} " / 176.7 x 176.7 mm	Round: 8 ^{1/16} " / 204.2 mm Square: 7 ^{13/16} x 7 ^{13/16} " / 199.2 x 199.2 mm	Round: 9 ^{15/16} " / 251.7 mm Square: 9 ^{11/16} x 9 ^{11/16} " / 246.7 x 246.7 mm
Power Handling (RMS)	50 W	70 W	120 W
Impedance	6 ohms	6 ohms	6 ohms
Driver Size & Technology	4" MMP II driver 1" C-CAM tweeter	6" MMP II driver 1" C-CAM tweeter	8" MMP II driver 1" C-CAM tweeter
Frequency Response	75 Hz – 30 kHz	60 Hz – 30 kHz	48 Hz – 30 kHz
Maximum SPL	102.8 dBA	107.2 dBA	110.6 dBA
Recommended Amp Requirements	10 – 50 W	15 – 70 W	30 – 120 W
Optional Square Grilles	Order Round or Square	Order Round or Square	Order Round or Square
Construction Material	Mineral filled ABS plastic, RoHS2 Compliant	Mineral filled ABS plastic, RoHS2 Compliant	Mineral filled ABS plastic, RoHS2 Compliant
Weight	2 lb 10 oz / 1.18 kg	4 lb 6 oz / 2.10 kg	6 lb / 2.72 kg
Pre-Construction Bracket	CB4 (Pink)	CB5 (Blue)	CB6 (Purple)
Back Box	CCBOX-R	CCBOX-R / CMBOX-R	CCBOX-R / CMBOX-R