

D50 Series Director Collection

The biggest small speakers yet, the Director 50 Series has been engineered to boast full frequency sound coverage with the least possible visual impact. With a finished footprint of only 7-inches, the speakers line up perfectly with the most popular size of recessed home lighting.



D58



D58

Multi-Motion™ Tweeter

The entire tweeter pivots allowing the sound to be directed toward the listening area from anywhere in the room.

DPSD™ Tweeter

This patented tweeter has the greatest output and is able to crossover much lower to either the woofer or the midrange improving both dispersion and the frequency response.

Compression Molded Baskets

These complex baskets that support the woofer cones were computer designed and compression molded with absolute precision allowing for unique support and venting elements to assure peak performance.

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TriLinear® Configuration (TLC)

The three-driver design is efficient and is more precise by dividing the frequency spectrum into smaller segments allowing the individual drivers to concentrate on a more limited sonic palette.

Tool-Less Mounting System

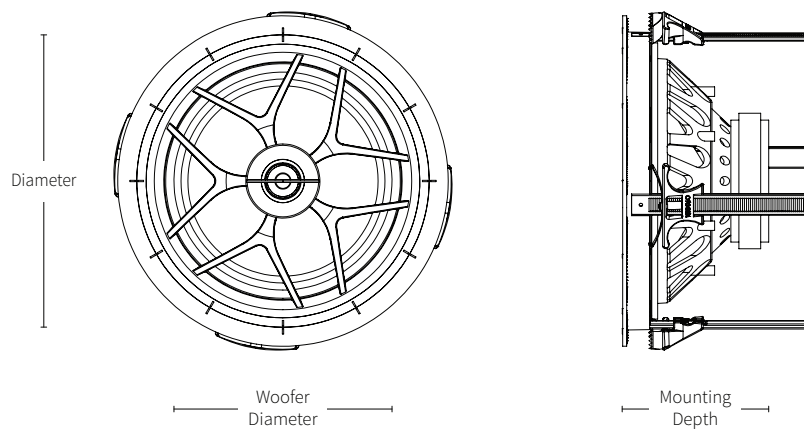
The Tool-Less Installation secures the speaker in the ceiling with the exact torque to ensure a tight fit. This is accomplished by squeezing the clips into place and locking the speaker with a twist.

X-Wave™ Woofer Surround

This suspension element absorbs unwanted frequencies that reflect up and down the woofer cone to reduce harmonic distortion while maintaining the desired linear travel of the woofer.

Specifications

Model	D58	D56
Part Number	SCD50800	SCD50600
Woofer Cone	Kevlar	Glass Fiber
Woofer Dimensions	5.25" (133mm)	5.25" (133mm)
Tweeter Dome	Silk DPSD	Silk DPSD
Tweeter Diameter	1" (25mm)	1" (25mm)
Frequency Response	68 Hz - 20 kHz	69 Hz - 20 kHz
Impedance	6 ohm Minimum	6 ohm Minimum
Power Handling	25 - 125 Watts	25 - 125 Watts
Diameter	6.77" (172mm)	6.77" (172mm)
Grille Diameter	7.19" (183mm)	7.19" (183mm)
Cutout Diameter	5.875" (150mm)	5.875" (150mm)
Mounting Depth	3.72" (95mm)	3.72" (95mm)



*Not to Scale