



# 5" DIRECTOR SERIES

## DETAILS MATTER

The increasing popularity of smaller recessed light openings has created a huge demand for speakers that match the size of ceiling lights and seamlessly blend into any space.

## PRODUCT ID



D59



D57



D57DT/SUR



D55 | D55EX



D53DT



D53



D51DT



D51



DBA5EX

Look no further. Designed with architects and interior designers in mind, our Director 5" Series aesthetically matches high-end 5" or 6" can lights, while still producing excellent sound quality.

Newly diversified into the full spectrum of Origin speaker materials, our 5" models are now available in classes ranging from the more affordable to the most premium Fiberglass or Kevlar woofer options and DPSD™ tweeters.

## RESOUNDING CLARITY



DPSD™ TWEETERS

The D55-D59 models boast the patented Dual Plane Stabilization Diaphragm (DPSD™) Tweeter technology, one of the many secrets to Origin Acoustics' superior sound staging. This patented tweeter design not only improves high-frequency performance, but increases dispersion range and loudness, while preventing distortion, thanks to a secondary stabilization which impacts the driver crossover.



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## MULTI-MOTION PIVOT® (MMP®)

The D53 - D59 single tweeter models reap the benefits of our patented Director MMP® technology, with capability to pivot the tweeter up to thirty degrees. So regardless of placement restrictions, you can direct the sound right to the listener.

## X-WAVE SURROUND®

When a speaker cone reaches its limit of movement and comes to a hard stop, unwanted waves ripple up and down the cone. Our X-Wave Woofer Surround progressively absorbs that impact, prevents unwanted sonic distortion, and improves overall fidelity.

## DUAL TWEETERS

The D51DT, D53DT, and D57DT/SUR offer a dual tweeter solution for the most space-restrictive installs.

## IPX65 RATED OPTIONS

The IPX65 Rated D55EX Speaker & DBA5EX Subwoofer models are available to continue the ambiance in any location where moisture is a possibility. Built to maintain the rest of our Explorer model EX standards, they have been tested safe and robust enough to handle outdoor eves, saunas, and even yacht or marine installs.

## SOUND DESIGN OPPORTUNITIES

Bearing in mind a smaller footprint allows you to put more speakers in a room for overall better sound. A set of multiple smaller speakers will fill a space more evenly than a pair of larger speakers (and allow you to create a much more tailored ambiance, at a lower cost!)

Remember, bigger and louder doesn't always mean better.

This means that you can take advantage of this newly expanded 5" Director series, to create your unique sound experience possible for each space.

Balanced coverage is more important for entertaining vs alternative use case scenarios where budget must be sacrificed for necessary concert level power and volume.



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## SUBWOOFER PAIRING

Match with our In-ceiling DSUB6X2 Subwoofer, equipped with dual 6" woofers; specifically engineered for the ideal sound combination. As if that weren't enough, this bass boosting subwoofer offers 5", 6" or 8" grille adaptors for extra design versatility.

## CUSTOM GRILLE PRINTING

Aged wood grain? Texturized concrete? No problem. No matter the finish or texture of your interior/exterior, we offer a state of the art custom grille printing service to instantly color match your grilles, leveling up your project through a flawless, seamless match to any interior.

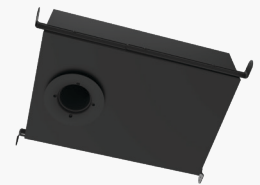
## BUNDLE UP

Go ahead and pair a set of 4 speakers with our matching 5" aperture in-ceiling DSUB6X2 subwoofer and the latest Origin PRO ProA250.4 Amplifier. Looking good has never sounded better.

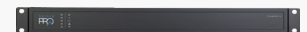
### BUNDLE



D59



DSUB6X2



PROA250.4





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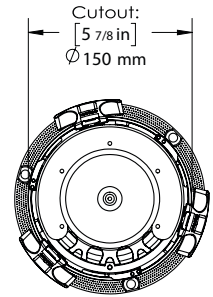
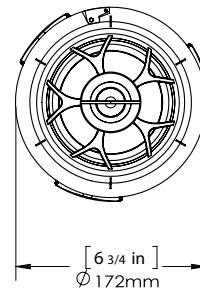
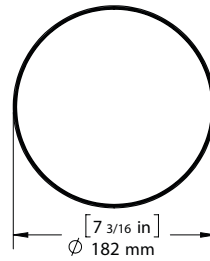
**SPECIFICATIONS**    **ALL 5" SERIES**

**Cutout Diameter**    5 7/8" (150mm)

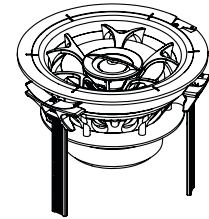
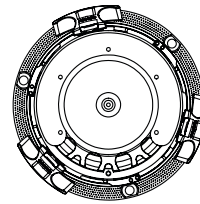
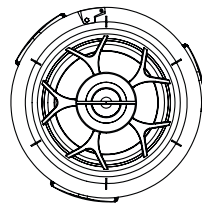
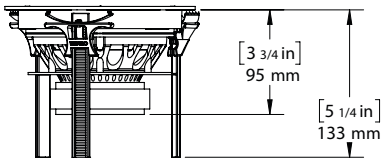
**Speaker Diameter**    6 3/4" (172mm)

**Grille Diameter**    7 3/16" (182mm)

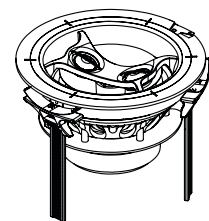
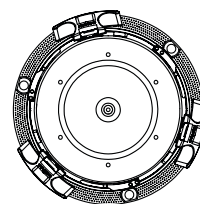
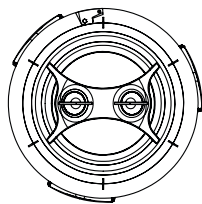
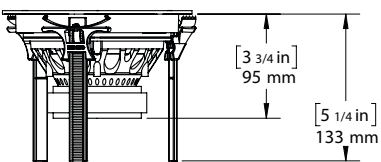
**Grille Depth**    3/16" (5mm)



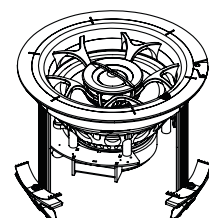
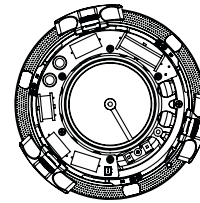
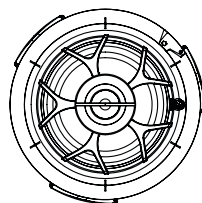
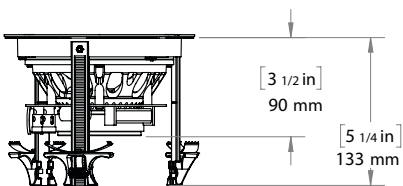
## LINE DRAWINGS



D57-59



D57 DT/SUR



D55 | D55EX

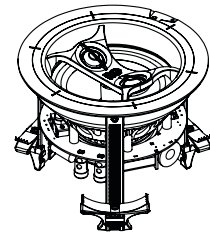
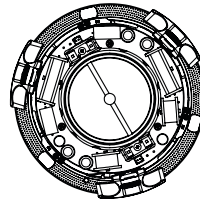
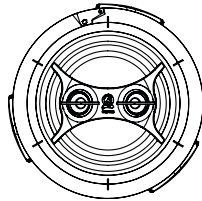
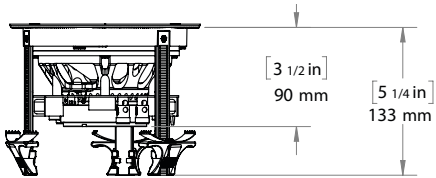


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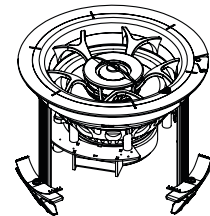
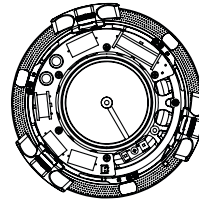
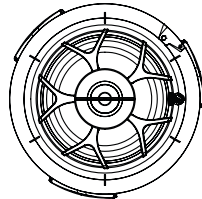
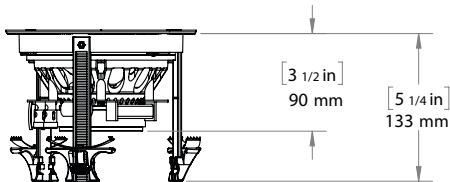
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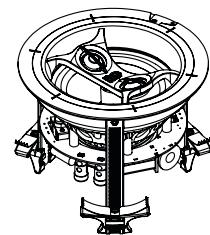
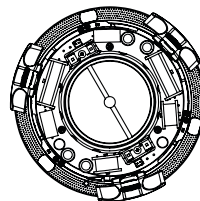
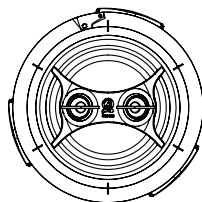
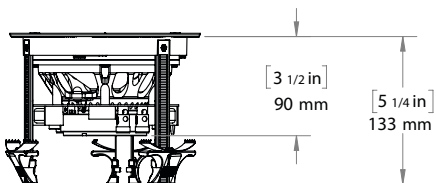
## LINE DRAWINGS



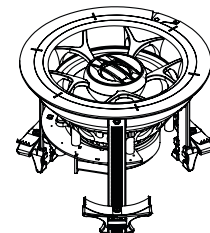
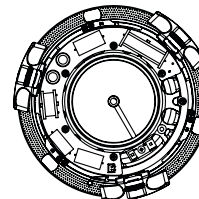
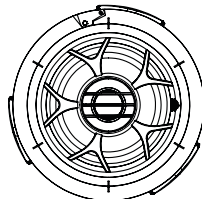
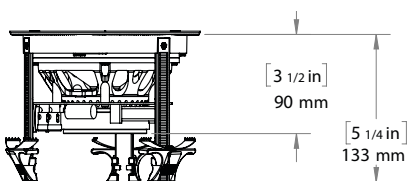
D53DT



D53



D51DT



D51

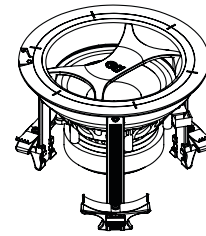
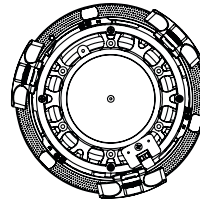
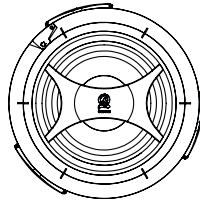
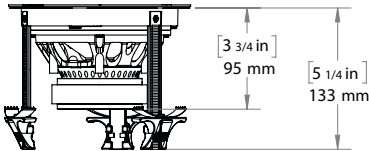


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# 5" DIRECTOR SERIES

## LINE DRAWINGS



DBA5EX

SPECIFICATIONS	D59	D57	D57DT/SUR	D55   D55EX
<b>Part</b>	SCD50900	SCD50700	SCD2T50700	SCD50500   SCD50500EX
<b>Tweeter</b>	1" Silk DPSD™ MMP™	1" Silk DPSD™ MMP™	¾" Dual Silk DPSD™	1" Silk DPSD™ MMP™ *
<b>Woofers</b>	5 ¼" Kevlar®	5 ¼" Glass Fiber	5 ¼" Glass Fiber	5 ¼" IMG
<b>Power Handling</b>	40 - 125 Watts	40 - 125 Watts	40 - 125 Watts	30 - 100 Watts
<b>Frequency Response</b>	68Hz-20kHz	69Hz-20kHz	69Hz-20kHz	83Hz-20kHz (-3dB)
<b>Impedance</b>	6 ohm	6 ohm	6 ohm	6 ohm
<b>Mounting Depth</b>	3 ¾" (95mm)	3 ¾" (95mm)	3 ¾" (95mm)	3 ½" (90mm)

SPECIFICATIONS	D53DT	D53	D51DT   D51	DBA5EX
<b>Part</b>	SCD50300DT	SCD50300	SCD50100DT   SCD50100	DBA5000EX
<b>Tweeter</b>	Dual ¾" Aluminum	1" Aluminum MMP™	Dual ¾" Teteron   1" Teteron	-
<b>Woofers</b>	5 ¼" IMG	5 ¼" IMG	5 ¼" PP	5 ¼" Glass Fiber
<b>Power Handling</b>	30 - 100 Watts	30 - 100 Watts	30 - 100 Watts	30 - 100 Watts
<b>Frequency Response</b>	84Hz-20kHz (-3dB)	82Hz-20kHz (-3dB)	83Hz-20kHz (-3dB)	39Hz-200Hz (-10dB)
<b>Impedance</b>	6 ohm	6 ohm	6 ohm	4 ohm
<b>Mounting Depth</b>	3 ½" (90mm)	3 ½" (90mm)	3 ½" (90mm)	3 ¾" (95mm)

\* D55EX: 1" Aluminum MMP™ Tweeter



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