



# ARCHITECTURAL LOUDSPEAKERS

## 2023 LINE-UP



**STUDIO 6iW**  
SKU: JBLs66iW



**STUDIO 8iW**  
SKU: JBLs68iW



**STUDIO 66LCR**  
SKU: JBLs666LCR



**STUDIO 88LCR**  
SKU: JBLs688LCR



**STUDIO 6 THEATER**  
SKU: JBLs6THTR

TWEETER TYPE	2414H 1" (25mm) Compression Driver	2414H 1" (25mm) Compression Driver	2414H 1" (25mm) Compression Driver	2414H 1" (25mm) Compression Driver	2414H 1" (25mm) Compression Driver
WOOFER TYPE & NUMBER	6.5" (165mm) Polyplas® Cone Woofer	8" (203mm) Polyplas® Cone Woofer	Dual 6.5" (165mm) Polyplas® Woofers	Dual 8" (203mm) Polyplas® Woofers	Quad 5.25" (130mm) Polyplas® Woofers
FREQUENCY RESPONSE	45Hz-20kHz	43Hz-20kHz	45Hz-20kHz	47Hz-20kHz	65Hz-20kHz
SENSITIVITY (dB@2.83V, 1M)	91	93	91	96	96
NOMINAL IMPEDENCE (Ohms)	6	6	6	6	6
DIMENSIONS	12.06" (305mm)H x 8.31" (209mm)W	13.8" (349mm)H x 9.9" (251mm)W	18.6" (473mm)H x 8.25" (209mm)W	21.5" (547mm)H x 9.9" (251mm)W	26.6" (674mm)H x 7.5" (188mm)W
CUTOUT DIMENSIONS	11" (275mm)H x 7" (180mm)W	13" (318mm)H x 9" (221mm)W	17" (443mm)H x 7" (180mm)W	22" (547mm)H x 10" (251mm)W	25" (642mm)H x 6" (157mm)W
RECOMMENDED AMPLIFIER POWER (Watts)	50-70	50-80	50-70	50-175	50-150
PRE-CONSTRUCTION BRACKET PART #	N/A	N/A	N/A	N/A	N/A
BACK BOX PART #	N/A	N/A	N/A	N/A	N/A



### JBL HAS LONG BEEN AN INDUSTRY LEADER IN PROFESSIONAL SOUND.

With Motion Picture Academy and Grammy awards to its name, JBL sound is trusted in many of the world's finest live venues, cinemas, recording studios and mastering facilities. From compression drivers to High-Definition Imaging waveguides and award-winning woofers, the technology and research from these products have been brought into JBL products for the home, allowing customers to experience the clarity, power, and precision upon which the professionals trust and rely.

### STUDIO 6 ARCHITECTURAL SPEAKERS

- High-frequency compression drivers with HDI waveguides produce high output and low distortion with consistent coverage
- Proprietary Polyplas woofers are both lightweight and rigid, providing outstanding bass response and accuracy
- Independent front-baffle tweeter and woofer level controls for sound customization
- Dog Leg mounting system allows for easy installation



**STUDIO 2 61C**  
SKU: STUDIO261C



**STUDIO 2 61CDT**  
SKU: STUDIO261CDT



**STUDIO 2 81C**  
SKU: STUDIO281C



**STUDIO 2 61W**  
SKU: STUDIO261W



**STUDIO 2 81W**  
SKU: STUDIO281W



**STUDIO 2 551W**  
SKU: STUDIO2551W



**STUDIO 2 881W**  
SKU: STUDIO2881W

<b>TWEETER TYPE</b>	1" (25mm) Pivoting CMIMD® Lite Tweeter	Dual 0.75" (19mm) Pivoting CMIMD® Lite Tweeters	1" (25mm) Pivoting CMIMD® Lite Tweeter	1" (25mm) Pivoting CMIMD® Lite Tweeter	1" (25mm) Pivoting CMIMD® Lite Tweeter	1" (25mm) Pivoting CMIMD® Lite Tweeter	1" (25mm) Pivoting CMIMD® Lite Tweeter
<b>WOOFER TYPE &amp; NUMBER</b>	6.5" (165mm) Polyplas® Woofer	6.5" (165mm) Polyplas® Woofer	8" (203mm) Polyplas® Woofer	6.5" (165mm) Polyplas® Woofer	8" (203mm) Polyplas® Woofer	Dual 5.25" (133mm) Polyplas® Woofers	8" (203mm) Polyplas® Woofer
<b>FREQUENCY RESPONSE (+/-3dB)</b>	38Hz - 20kHz	38Hz - 20kHz	30Hz - 20kHz	38Hz - 20kHz	30Hz - 20kHz	40Hz - 20kHz	30Hz - 20kHz
<b>SENSITIVITY (dB@2.83V, 1M)</b>	86	86	88	86	88	88	88
<b>NOMINAL IMPEDENCE (Ohms)</b>	8	8	8	8	8	8	8
<b>DIMENSIONS</b>	9.13" (231mm) Dia.	9.13" (231mm) Dia.	10.69" (272mm) Dia.	10.88" (276mm)H x 8.38" (212mm)W	13" (330mm)H x 10" (254mm)W	15.2" (384mm)H x 7.5" (188mm)W	21.2" (538mm)H x 10" (254mm)W
<b>CUTOOUT DIMENSIONS</b>	8" (203mm) Dia.	8" (203mm) Dia.	9.6" (244mm) Dia.	9.8" (249mm)H x 7.3" (185mm)W	11.9" (303mm)H x 8.9" (227mm)W	14.13" (359mm)H x 6.4" (163mm)W	20.06" (510mm)H x 9" (227mm)W
<b>RECOMMENDED AMPLIFIER POWER (Watts)</b>	80	80	100	100	100	120	150
<b>PRE-CONSTRUCTION BRACKET PART #</b>	CB6	CB6	CB8	WB6	WB8	WB55	N/A
<b>BACK BOX PART #</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A

## STUDIO 2 ARCHITECTURAL SPEAKERS

- Pivoting CMIMD Lite high-frequency drivers, stronger and lighter than titanium, paired with HDI waveguides provide extraordinary detail and precise high frequency aiming
- Proprietary Polyplas woofers are both lightweight and rigid, providing outstanding bass response and accuracy
- Adjustable front-baffle tweeter level control
- Dog Leg mounting system allows for easy installation





**STAGE 250WL**  
SKU: JBL250WL



**STAGE 260W**  
SKU: JBL260W



**STAGE 280W**  
SKU: JBL280W



**STAGE 260C**  
SKU: JBL260C



**STAGE 260CDT**  
SKU: JBL260CDT



**STAGE 260CSA**  
SKU: JBL260CSA



**STAGE 280C**  
SKU: JBL280C



**STAGE 280CSA**  
SKU: JBL280CSA

TWEETER TYPE	1" (25mm) Aluminum Dome Tweeter	1" (25mm) Aluminum Dome Tweeter	1" (25mm) Aluminum Dome Tweeter	1" (25mm) Aluminum Dome Tweeter	Dual 0.75" (19mm) Aluminum Dome Tweeters	1" (25mm) Aluminum Dome Tweeter	1" (25mm) Aluminum Dome Tweeter	1" (25mm) Aluminum Dome Tweeter
WOOFER TYPE & NUMBER	Dual 5.25" (130mm) Polycellulose Cone Woofers	6.5" (165mm) Polycellulose Cone Woofer	8" (200mm) Polycellulose Cone Woofer	6.5" (165mm) Polycellulose Cone Woofer	Dual Voice Coil 6.5" (165mm) Polycellulose Cone Woofers	6.5" (165mm) Polycellulose Cone Woofer	6.5" (165mm) Polycellulose Cone Woofer	8" (200mm) Polycellulose Cone Woofer
FREQUENCY RESPONSE (-6dB on-axis)	52Hz-25kHz	50Hz-25kHz	42Hz-25kHz	50Hz-25kHz	50Hz-25kHz	50Hz-25kHz	50Hz-25kHz	42Hz-25kHz
SENSITIVITY (dB@2.83V, 1M)	90	87	90	87	90	87	87	90
NOMINAL IMPEDANCE (Ohms)	8	8	8	8	8	8	8	8
DIMENSIONS	19.5" (496mm)H x 7.6" (194mm)W	13.3" (339mm)H x 8.5" (217mm)W	15.7" (400mm)H x 10.5" (266mm)W	9.4" (239mm) Dia.	9.4" (239mm) Dia.	9.8" (248mm)H x 9.8" (248mm)W	9.8" (248mm)H x 9.8" (248mm)W	11.4" (289mm)H x 11.4" (289mm)W
CUTOUT DIMENSIONS	18.1" (460mm)H x 6.4" (162mm)W	12.2" (311mm)H x 7.2" (184mm)W	14.6" (372mm)H x 9.4" (238mm)W	8" (203mm) Dia.	8" (203mm) Dia.	8.6" (219mm)H x 8.6" (219mm)W	8.6" (219mm)H x 8.6" (219mm)W	10.2" (260mm)H x 10.2" (260mm)W
RECOMMENDED AMPLIFIER POWER (Watts)	20-120	20-100	20-120	20-100	20-75	20-100	20-100	20-120
PRE-CONSTRUCTION BRACKET PART #	N/A	WB61	WB81	CB6	CB6	CB6SA	CB8	CB8SA
BACK BOX PART #	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**STAGE 2 ARCHITECTURAL SPEAKERS**

- Aluminum dome high-frequency drivers with acoustic lens paired with HDI waveguides provides clear sound with consistent coverage
- Poly-Cellulose woofers provide robust low frequency performance
- Baffles designed for acoustic smoothing to lessen distortion
- Dog Leg mounting system allows for easy installation

