

# **OKUR**™ CAR AUDIO



**2023-2024**

**OKUR**™  
PRODUCT GUIDE



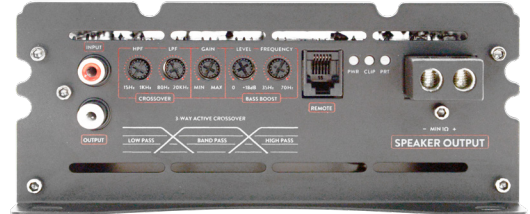
# OFR SERIES

## AMPLIFIERS

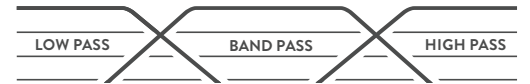
**FULL RANGE**

**CLASS D**

**MONO BLOCK AMPLIFIER**



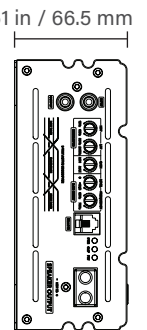
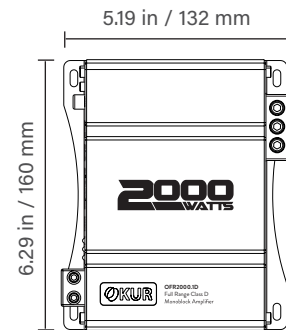
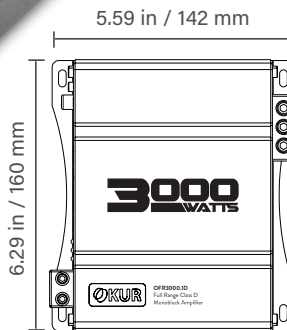
3-WAY ACTIVE CROSSOVER



### FEATURES

- Full Range Class D Monoblock Circuitry
- 1Ω Load Mono Capability
- Low level RCA inputs
- Variable HP/LP/BP Crossover
- High Efficiency Mosfet Design
- Heat Management System
- Remote Dash Bass Control

SPECIFICATIONS	OFR2000.1D	OFR3000.1D
Internal Circuitry	Mono. Class D	Mono. Class D
4Ω @ 14.4 Volts	1 x 500 Watts	1 x 750 Watts
2Ω @ 14.4 Volts	1 x 1000 Watts	1 x 1500 Watts
1Ω @ 14.4 Volts	1 x 2000 Watts	1 x 3000 Watts
Capability	1Ω Mono	1Ω Mono
Master Carton	5	5



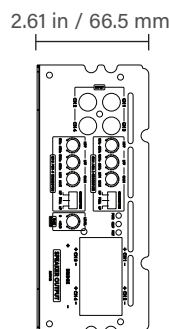
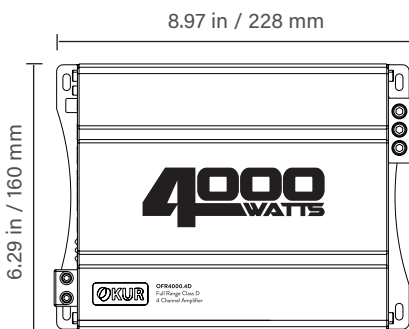
**FULL RANGE**

**CLASS D**

**4CH AMPLIFIER**

### FEATURES

- 4 Channel Full Range Class D Circuitry
- 1Ω Load Stereo Capability
- Low level RCA inputs
- Selectable Crossover: HPF/LPF/Full
- Bridgable output @ 2Ω load
- Compatible with any 4/1Ω Loudspeaker
- High Efficiency Mosfet Design
- Heat Management System



SPECIFICATIONS	OFR4000.4D
Internal Circuitry	4 Ch. Class D
4Ω @ 14.4 Volts	4 x 500 Watts
1Ω @ 14.4 Volts	4 x 1000 Watts
2Ω Bridged	2 x 2000 Watts
Capability	1Ω Stereo
Master Carton	5



### FEATURES

- Low level RCA inputs
- \*Buffered RCA Outputs
- Variable Low Pass Crossover
- High Efficiency Mosfet Design
- Heat Management System
- Remote Dash Bass Control

*\*Only Monoblock Amplifiers*

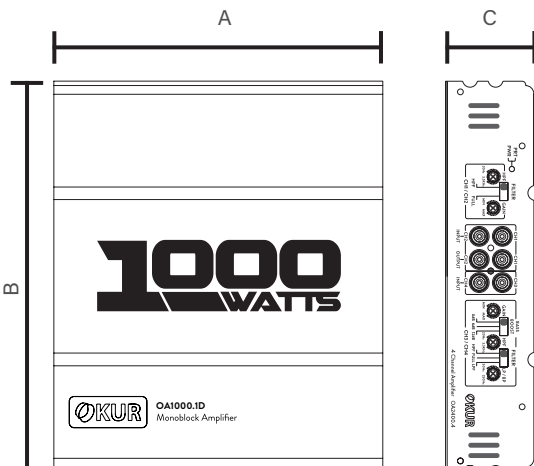


**BASS  
REMOTE  
INCLUDED**

On Monoblock Models:  
OA1000.1D, OA1500.1D



SPECIFICATIONS	OA1200.2	OA2000.4	OA2400.4	*OA1000.1D	*OA1500.1D
Internal Circuitry	2 Ch. Class AB	4 Ch. Class AB	4 Ch. Class AB	Mono. Class AB	Mono. Class D
4Ω @ 14.4 Volts	2 x 120 Watts	4 x 100 Watts	4 x 125 Watts	1 x 250 Watts	1 x 375 Watts
2Ω @ 14.4 Volts	2 x 240 Watts	4 x 200 Watts	4 x 250 Watts	1 x 500 Watts	1 x 750 Watts
4Ω Bridged	1 x 480 Watts	2 x 400 Watts	2 x 500 Watts	-	-
1Ω @ 14.4 Volts	-	-	-	1 x 1000 Watts	1 x 1500 Watts
Subsonic Filter	-	-	-	12dB	12dB
Capability	2Ω Stereo	2Ω Stereo	2Ω Stereo	2Ω Mono	1Ω Mono
Master Carton	5	5	5	5	5



DIMENSIONS	A	B	C
OA1200.2	7.04" / 179 mm	9.33" / 237.38 mm	2.04" / 52 mm
OA2000.4	10.82" / 275 mm	9.33" / 237.38 mm	2.04" / 52 mm
OA2400.4	11.73" / 298 mm	9.33" / 237.38 mm	2.04" / 52 mm
OA1000.1D	7.87" / 200 mm	9.33" / 237.38 mm	2.04" / 52 mm
OA1500.1D	10.82" / 275 mm	9.33" / 237.38 mm	2.04" / 52 mm



**7 BAND**  
PARAMETRIC  
EQUALIZER

**7**  
VOLTS

ILLUMINATED  
**Controls**



### FEATURES

- Active gain Equalizer with adjustable input sensitivity
  - Master volume control with up to 7 Volts RMS of output
  - 7 band parametric equalizer with 12dB boost
  - Fixed band plus high-frequency shelving
  - Bipolar switching power supply
  - subwoofer level control
  - Adjustable subwoofer frequency control
  - Aux/Main input selection
  - Rear panel AUX input
  - Illuminated controls
- Master Carton: 20

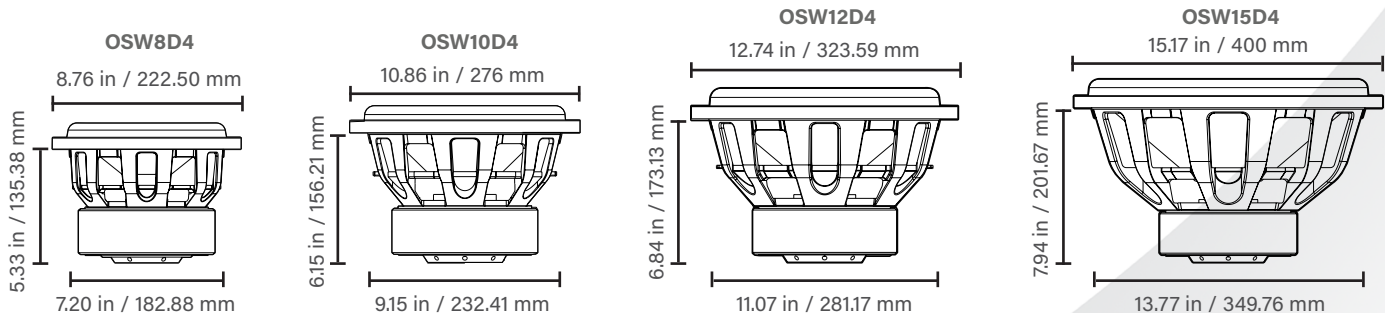




### FEATURES

- Non-Pressed Paper cone
- Double stitched foam surround
- Dual poly-cotton dampeners
- Die-cast aluminum vented basket
- Rubber gasket trim ring
- Large Gauge compression terminals
- Protective magnet cover

SPECIFICATIONS	OSW8D4	OSW10D4	OSW12D4	OSW15D4
Structure	8" (20.3cm) Woofer	10" (25.4cm) Woofer	12" (30.4cm) Woofer	15" (38cm) Woofer
Dynamic Power	1500 Watts	2500 Watts	2500 Watts	3000 Watts
Nominal Power	350 Watts	600 Watts	600 Watts	750 Watts
Impedance	4Ω DVC	4Ω DVC	4Ω DVC	4Ω DVC
Voice Coil	2" Voice Coil	3" Voice Coil	3" Voice Coil	3" Voice Coil
Master Carton	2 PCS	1 PC	1 PC	1 PC



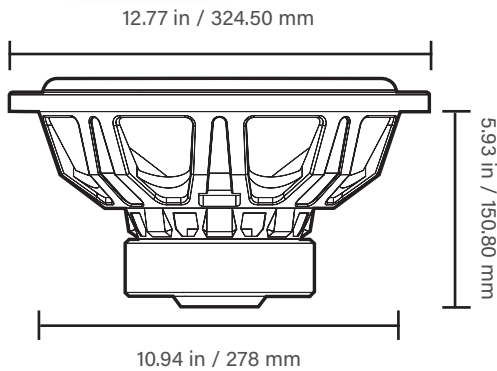
# OW12

12" 4Ω DVC SUBWOOFER



### FEATURES

- Compressed Paper Cone
- Double-stitched foam surround
- Heavy Gauge Stamped Steel Basket
- Proprietary Full Round PVC Gasket
- Heavy Gauge Spring Terminals
- Protective Magnet Cover



SPECIFICATIONS	OW12
Structure	12" (30.4cm) Woofer
Dynamic Power	1500 Watts
Nominal Power	350 Watts
Impedance	4Ω DVC
Voice Coil	2" Voice Coil
Master Carton	2 PCS

## SUBWOOFER TO AMPLIFIER COMPATIBILITY

AMPLIFIER	SUBWOOFER
OFR2000.1D	2 x OSW10D4 @ 1 ohm 2 x OSW12D4 @ 1 ohm
OFR3000.1D	2 x OSW12D4 @ 1 ohm 2 x OSW15D4 @ 1 ohm

AMPLIFIER	SUBWOOFER
OA1200.2	2 x OW12 @ 4 ohms
OA1000.1D	1 x OW12 @ 2 ohms 1 x OSW8D4 @ 2 ohms
OA1500.1D	2 x OSW8D4 @ 1 ohm 2 x OSW10D4 @ 1 ohm



**OS42**  
4" COAXIAL SPEAKER



**OS50**  
5.25" COAXIAL SPEAKER



**OS46**  
4X6" COAXIAL SPEAKER



**OS57**  
5X7" COAXIAL SPEAKER



**OS65**  
6.5" COAXIAL SPEAKER



**OS69**  
6X9" COAXIAL SPEAKER

### FEATURES

- 1" Voice Coil
- Impedance 4Ω
- Paper Cone
- Cloth Surround
- Ferric Oxide Magnet
- Stamped Steel Basket
- Hybrid Technology -  
*Combination of Sound Quality & High Output*



SPECIFICATIONS	OS42	OS46	OS50	OS57	OS65	OS69
Structure	4" (101 mm)	4x6" (101 x 152 mm)	5.25" (133.25 mm)	5x7" (127x177.8 mm)	6.5" (165.1 mm)	6x9" (152x228mm)
Dynamic Power	250 Watts	250 Watts	300 Watts	350 Watts	300 Watts	500 Watts
Nominal Power	50 Watts	50 Watts	70 Watts	75 Watts	70 Watts	125 Watts
Frequency Response	157Hz-18KHz	96Hz-18KHz	134Hz-18KHz	91Hz-18KHz	83Hz-18KHz	66Hz-18KHz
Master Carton	10	12	8	6	6	4

## OTW3

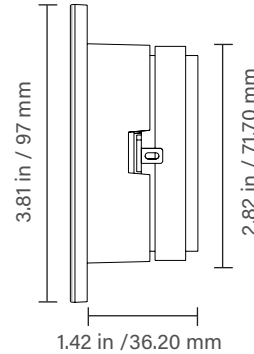
PROAUDIO TWEETERS



**(((WIDE)))**  
Dispersion

**HIGH**  
OUTPUT

**Shallow Mounting**



### FEATURES

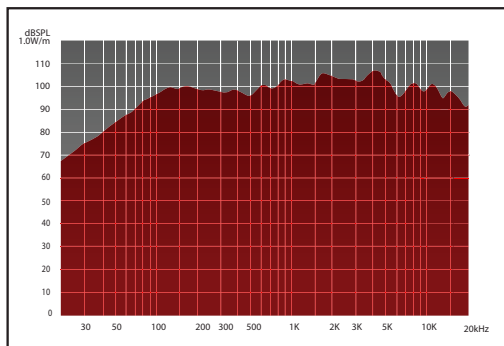
- 250W ProAudio Tweeter
- 1" Voice Coil
- Nominal Power- 50 Watts
- Dynamic Power - 250 Watts
- Sensitivity - 101dB
- Impedance - 4Ω
- Sold As - Pair

-Master Carton - 12PRS

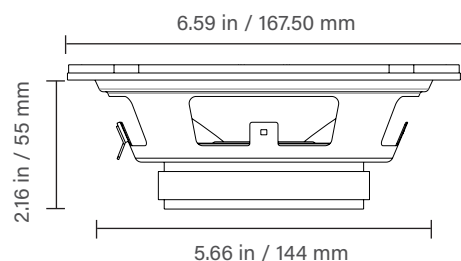
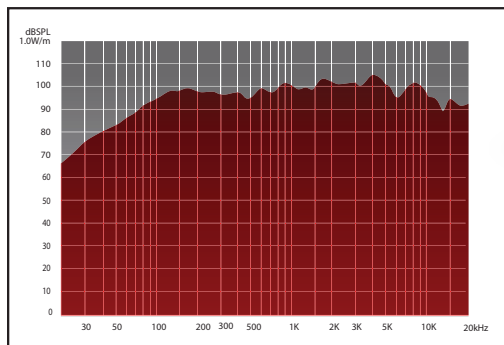
## OMR65 SERIES

6.5" PROAUDIO MID-RANGE SPEAKERS

### OMR65PR FREQUENCY RESPONSE



### OMR65 FREQUENCY RESPONSE



### FEATURES

- CCAW Voice Coil Wire
- KSV Former
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge



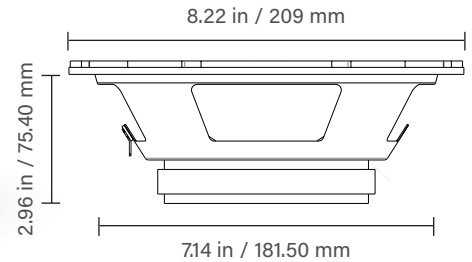
**4** / **8**  
OMR65PR / OMR65

SPECIFICATIONS	OMR65PR	OMR65
Size	6.5"	6.5"
Impedance	4Ω	8Ω
Nominal Power	75 Watts	75 Watts
Dynamic Power	350 Watts	350 Watts
Resonance	118.4 Hz	126.9 Hz
Sensitivity	91.3dB	87.7dB
Voice Coil Diameter	1"	1"
Sold as	Pair	Single
Master Carton	6 PCS	12 PCS

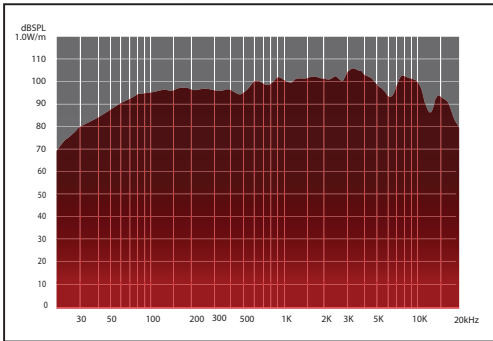




### OMR8 8" PROAUDIO MID-RANGE SPEAKER



OMR8 FREQUENCY RESPONSE



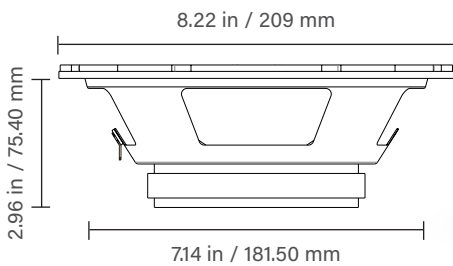
SPECIFICATIONS	OMR8
Size	8"
Impedance	8Ω
Nominal Power	75 Watts
Dynamic Power	350 Watts
Resonance	96.2 Hz
Sensitivity	96.5dB
Voice Coil Diameter	1.5"
Sold as	Single
Master Carton	8 PCS

#### FEATURES

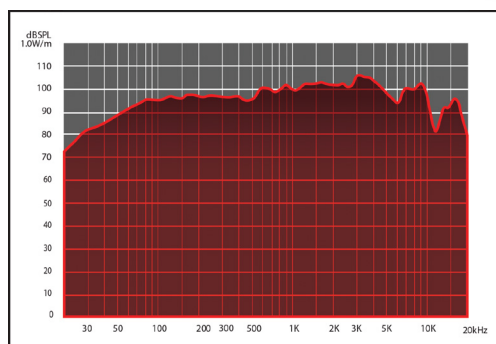
- CCAW Voice Coil Wire
- KSV Former
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge

## OMR8PR

8" PROAUDIO  
MID-RANGE SPEAKERS



OMR8PR FREQUENCY RESPONSE



SPECIFICATIONS	OMR8PR
Size	8"
Impedance	4Ω
Nominal Power	75 Watts
Dynamic Power	350 Watts
Resonance	90 Hz
Sensitivity	93.4dB
Voice Coil Diameter	1.5"
Sold as	Pair
Master Carton	4 PCS

#### FEATURES

- CCAW Voice Coil Wire
- KSV Former
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge

# OMR6K-4MR

6.5" PROAUDIO MID-RANGE SPEAKER KIT



# 4 MIDS 2 TWEETERS

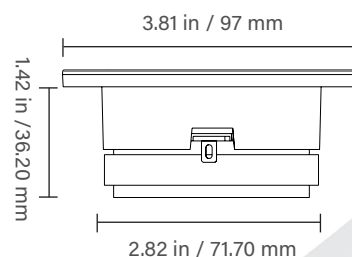
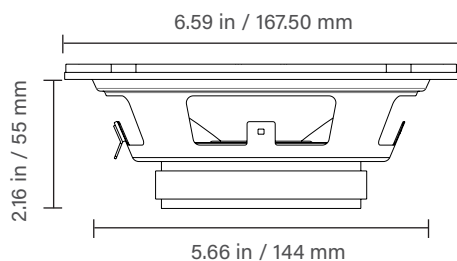
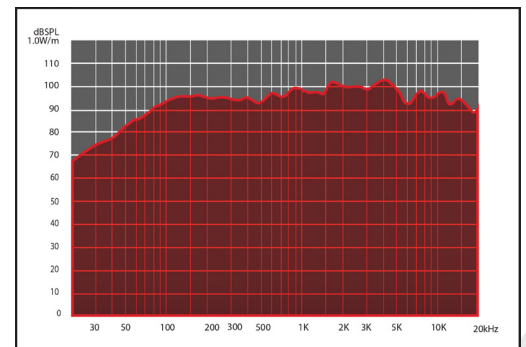


SPECIFICATIONS	OMR6K-4MR
Size	6.5"
Impedance	4Ω
Nominal Power	125 Watts
Dynamic Power	500 Watts
Resonance	118.4 Hz
Sensitivity	96.3dB
Voice Coil Diameter	1"
Master Carton	2 PRS

### FEATURES

- CCAW Voice Coil Wire
- KSV Former
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge

OMR6K-4MR FREQUENCY RESPONSE



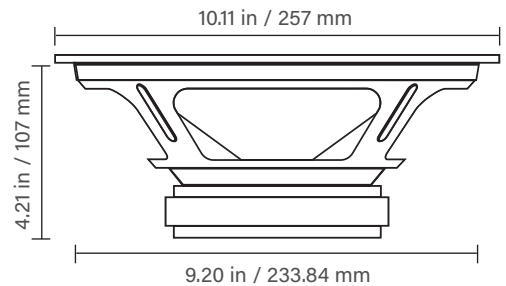
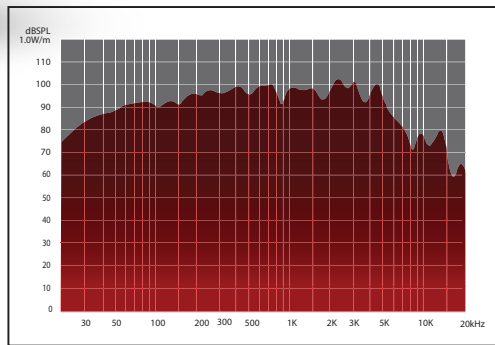
### OS10MB

10" PROAUDIO  
MID-BASS SPEAKERS



SPECIFICATIONS	OS10MB
Size	10"
Impedance	4Ω
Nominal Power	350 Watts
Dynamic Power	700 Watts
Resonance	69.8 Hz
Sensitivity	94.6dB
Voice Coil Diameter	2.5"
Sold as	Single
Master Carton	2 PCS

OS10MB FREQUENCY RESPONSE



#### FEATURES

- CCAW Voice Coil Wire
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge
- KSV Former

### OS12MB

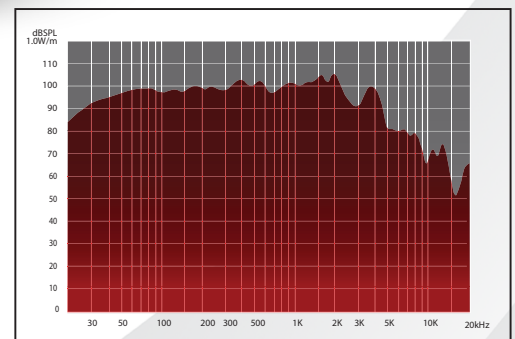
12" PROAUDIO  
MID-BASS SPEAKERS



SPECIFICATIONS	OS12MB
Size	12"
Impedance	4Ω
Nominal Power	400 Watts
Dynamic Power	800 Watts
Resonance	59.7 Hz
Sensitivity	94.8 dB
Voice Coil Diameter	2.5"
Sold as	Single
Master Carton	2 PCS

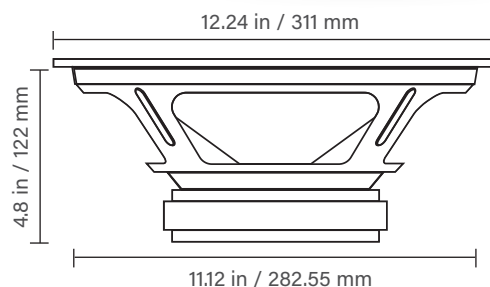


OS12MB FREQUENCY RESPONSE



#### FEATURES

- CCAW Voice Coil Wire
- Ferrite Magnet
- Stamped Steel Basket
- Paper Cone
- Cloth Cone Edge
- KSV Former





[www.okurelectronics.com](http://www.okurelectronics.com)



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Model # OKURCAT23A

OKURCAT23A  
81153603 787