

WAVE

BLAM

FRENCH SOUND

Driven by passion.

WAVE 6

Marine & Motor sport woofer

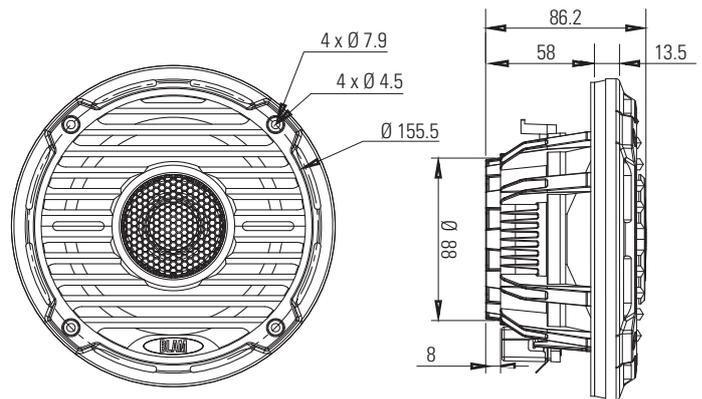
- Woofer 6-1/2" (165 mm)
- Max power 120 W / Nom. power 60 W
- Frequency response 70 Hz - 20 kHz
- Sensitivity 90.5 dB
- Impedance 3 Ohms

ABS composite basket - Polypropylene cone - Butyl rubber surround - Long life "Conex" damper - 26 mm(1") voice coil with kapton former - 80 mm x 15 mm (3,15" x 0,6") motor assembly

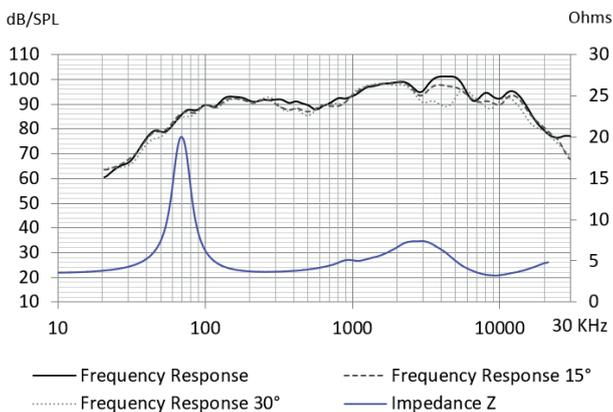


TECHNICAL SPECIFICATIONS

Component	Woofer	
Max power	120 W	
Nominal power	60 W	
Impedance	3 Ω	
Freq. Response	70,0 Hz - 20 kHz	
Efficiency (2,83V/1m)	90.5 dB	
Magnet	Ferrite magnet	
Magnet size Ø x h	80 x 15 mm	3,15" x 0,591"
Total driver displacement	0.11	0.004 cf
Weight of one component	0.97 kg	2,14 lb
Voice coil Ø	26 mm	1.004"
Voice coil height	8.8 mm	0,346"
Cone	polypropylene	



FREQUENCY RESPONSE / IMPEDANCE



THIELE-SMALL PARAMETERS

effective Ø (d)	113 mm
Sd	128,68 cm ²
Xmax	1.9 mm
Re	3,40 Ω
Fs	69.58 Hz
Le	0.13 µH @ 1 kHz
L2	0.01 µH @ 10 kHz
Vas	8.62 L
Mms	14.03 g
Cms	0,373 m/N
BL	4,66 Tm
Qts	0,83
Qes	0,96
Qms	5.85
Sensitivity (dB/W/m)	87 dB

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