

## C 165

COMP

210 W



### TECHNICAL SPECIFICATIONS

Component		Woofers
Woofers size	mm (in.)	165 (6.5)
Voice Coil Ø		25 (1)
Power Handling	W peak	210
	W continuous	70
Impedance	Ω	4
Frequency Response	Hz	55 ÷ 7k
Magnet size D x d x h	mm (in.)	85 x 32 x 15 (3.35 x 1.26 x 0.59)
Weight of one speaker	kg (lb.)	0,96 (2.12)
Magnet		High density flux ferrite
Cone		Semi-pressed paper+ Mica
*Xmech	mm (in.)	4,9 (0.19)

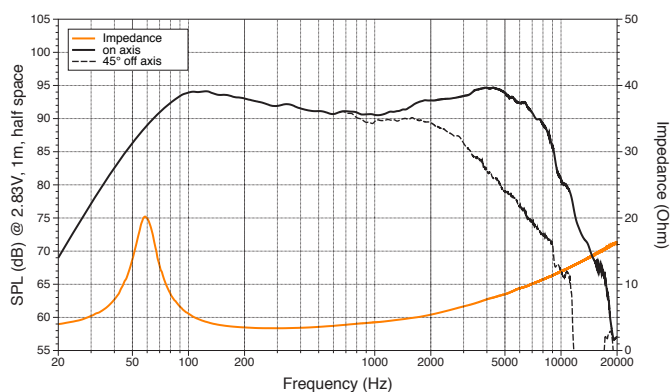
### ELECTRO-ACOUSTIC PARAMETERS

D	mm	131,5
Xmax	mm	3,5
Re	Ω	3,2
Fs	Hz	60
Le	mH	0,2
Vas	l	13,24
Mms	g	13,9
Cms	mm/N	0,51
BL	T•m	4,9
Qts		0,59
Qes		0,69
Qms		3,9
Spl	dB	93



Optional

- 165 mm (6.5 in.) semi-pressed paper cone SPP-M (Semi Pressed Paper-Mica) enhanced with Mica powder for an excellent balance between lightness and damping.
- High-density flux ferrite magnet combined with low-carbon polar plates for reduced distortion at high power levels.
- 25 mm (1 in.) voice coil featuring an aluminum former to guarantee high excursion and power handling.
- Compact and transparent three-spoke basket acoustically combined with a rubber magnet cover for total damping of spurious vibrations.
- Optional elegant grille made with high-resistance ABS plastic structure with a metallic finish combined with a protective metal mesh.



A	165 mm	6.5 in.
B	142 mm	5.59 in.
C	71 mm	2.8 in.
D	62,5 mm	2.46 in.
E	171 mm	6.73 in.
F	24 mm	0.94 in.

