

AUDITOR

ASE 165

Specification sheet

With a dimension of 165mm, the ASE 165 component kit is a fundamental of the Auditor line. For nearly 20 years this system has benefited from many upgrades and has built its reputation around its reliability and its acoustic qualities which are unique to Focal and offered at a very attractive price. Combined with electronics or directly connected to the vehicle's original amplifier, this kit will considerably improve the audio experience in any type of cabin.



Key points

- Developed in France by Focal
- Easy to amplify loudspeakers
- Black lacquered finish on the tweeter
- Exclusive Focal technologies
- Can be surface mounted or fully integrated

Type	2-way component kit
Woofer	165mm
Depth	62.5mm
Cone	Polypropylene
Maximum power	120W
Nominal power	60W RMS
Sensitivity (2.83V/1m)	91.5dB
Frequency response	60Hz - 21kHz
Impedance	4 Ω
Voice-coil diameter	25mm
Magnet	Ferrite
Suspension	Butyl
Tweeter	Inverted dome tweeter
Crossover	Crossover box



AUDITOR ASE 165

Technical Sheet

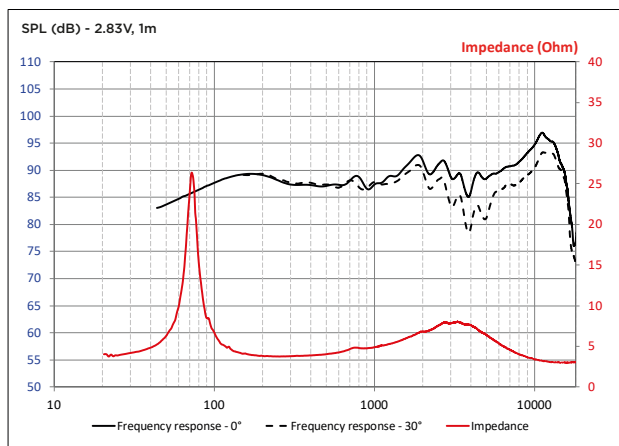
6.5" Woofer



SPECIFICATIONS

Nominal power	60W
Maximum power	120W
Sensitivity	91.5dB
Nom. impedance	4 Ω
Frequency response	60Hz-21kHz
Cone	Polypropylene
Surround	Butyl
VC diameter	25mm 1"
Net weight	850g

FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	3.3 Ω
Fs	71Hz
Mms	13.8g
Cms	0.36mm/N
Vas	9 l
Qts	0.9
Qes	1.1
Qms	8
Bxl	4.3 N/A
Sd	132cm

MECHANICAL DRAWING

