

# 130 CA1 SG

5" Access 1 coaxial [After-sales Dpt ref: 5 CA1]

- Adjustable aluminum inverted dome tweeter
- All weather woven glass fiber cone
- Voice coil cooling system



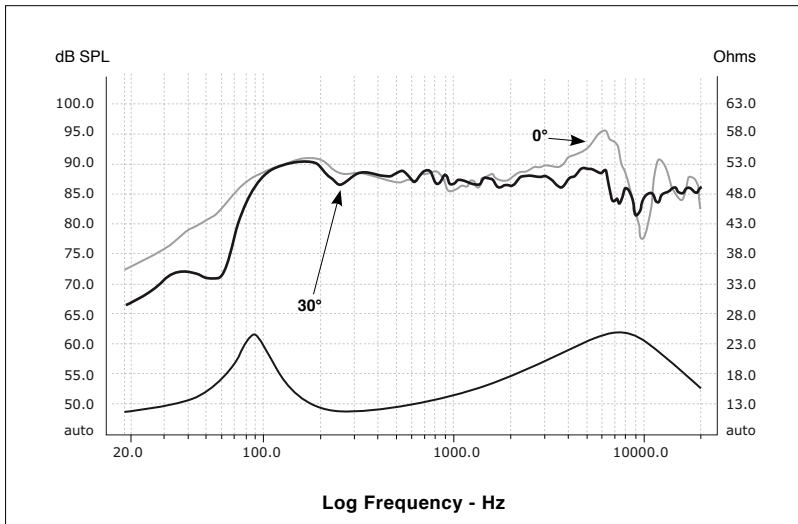
## Specifications

Nominal power	50W
Maximum power	100W
Sensitivity	91 dB
Cone	Braided glass fiber®
Surround	Butyl
Nom. impedance	4 Ohms
DC resistance	3.5 Ohms
VC diameter	25mm 1"
VC height	11 mm $\varnothing^{7/16}$ "
Former	Kapton®
Layers	2
Wire	Copper
Inductance	
Xmax	2.5 mm $\varnothing^{1/18}$ "
Magnet d x h	85 x 15mm $3^{1/3} \times \varnothing^{2/16}$ "
Magnet weight	0.3kg 0.66lb
Flux density	1.1T
Gap height	5.5mm $\varnothing^{3/16}$ "
Net weight	0.8kg 1.76lb

## Parameters

Fs	88.64Hz
Vas	3.571
Qts	0.677
Qes	0.8
Qms	4.42
Re	3.64 Ohms
Sd	86.59cm <sup>2</sup>
Cas	2.54 E-08m <sup>5</sup> /N
Mas	126.7kg/m <sup>4</sup>
Ras	15965.19 Ohms.ac
Cms	3.39E-04m/N
Mms	9.5g
Rms	1.197kg/s
Ces	394.62mF
Les	8.17mH
Res	20.11 Ohms
Bl	4.91 N/A
SPL	86.8dB/W/m

## Frequency Response / Impedance



## Suggested application

Load	V (l)	Fb (Hz)	F-3 (Hz)	Ql
Sealed	30	-	88	0.68

## Mechanical Drawing

