

Key features:

- EXTENDED FREQUENCY
 RESPONSE
- PROVEN COST EFFECTIVE DE-SIGN
- NOMEX SPIDER, WA-TER-REPELLENT & NON-FLAMMABLE PA-PER CONE

Design notes:

The 121FIND is a high efficiency, (96 dB 1watt/ 1 meter) 12inch woofer with incredibly linear frequency response characteristics, high power handling capability while generating low harmonic distortion artifacts. 121FIND uses lightweight cone which movement is controlled by ,ÄúM,Äù shaped surround. Pistonic behavior and the long term stability

Is supported by Nomex spider. The woofer cone is treated to withstand harsh environ-

ments and high humidity.

The 121FIND was design for its best use in the 2-way applications, where excellent midrange response is required. Speaker provides good low frequency extension and delivers seizable amounts of low frequencies.

The metal parts in the speaker are coated and tested to ensure extreme weatherization

protection.

Specifications:

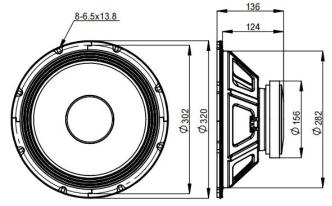
General specs Nominal Diameter:12" Rated Impedance: 4 ohm

itated impedance	
Power handling	
AES Power:	250 watts
Program Power:	500 watts
Peak Power:	1000 watts
Voice Coil	
Diameter:	2 in.
Winding wire:	CCAW
Former:	Glass Fiber
Winding height:	11.7 mm

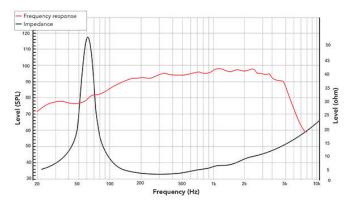
Resonant frequency:	59 Hz
Re:	3.1 ohm
Qes:	0.56
Qms:	7.34
Qts:	0.52
Vas:	59.1 liters
Sd:	531 cm2
Sensitivity:	96 dB
Mms:	49.1 grams
Bl:	10.2
Le:	0.32 mH



2D drawing



Frequency response & Impedance



Frequency response measured on IAC baffle

Ordering codes:

121FIND-X4 ohm-233

Recone kits:

RC121FINDX-233

In many cases REDCATT produces 4 ohms, 8 ohms and 16 ohms versions. Indicate what impedance do you need in your request.