Rebec
CAR AUDIO

CAR AUDIO SPEAKER

Welcome

Thank you for buying a Rebec Audio speaker.
This manual will show you how to do a correct installation. Please read the entire manual before beginning the installation.
Install the speakers yourself if you feel confident with our instructions and if you have the proper tools. However if you feel unsure, turn over the installation job to someone better suited to it.

Before mounting

- A suitable depth is required for flush mounting. (See the Specifications on the next page). Keep the following in mind when choosing a mounting location.
- A hole may already be cut out of the metal frame of the front door.
- Nothing should interfere with the speaker inside the door.
- The speaker inside the door must not come into contact with the window when it is open.
- Be careful that the speakers are out of the way of the window cranks, door handles arm rests.
- Make sure that the speaker does not hinder the movement of torsion bar springs etc. of the trunk lid.

IF you cannot find an appropriate mounting location, check with your car dealer or consult the nearest Rebec Audio dealer.

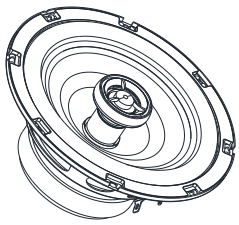
Speaker phasing

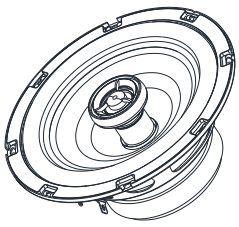
To be sure to have the correct speaker polarity (phase) you can check this by using a 1.5 Volt battery.
Connect a cable from the battery plus-pole to the speaker plus, and cable from the battery minus to the speaker minus.
If the speakers are correctly connected the speaker cone should move outwards on both right and left channel.
This check must be made on the cables going from the speakers, to the output terminals of your car stereo or amplifier.

Running-in Period
Allow the speakers to play for at least 15-20 hours. After this time the performance is correct.

Speaker Model:

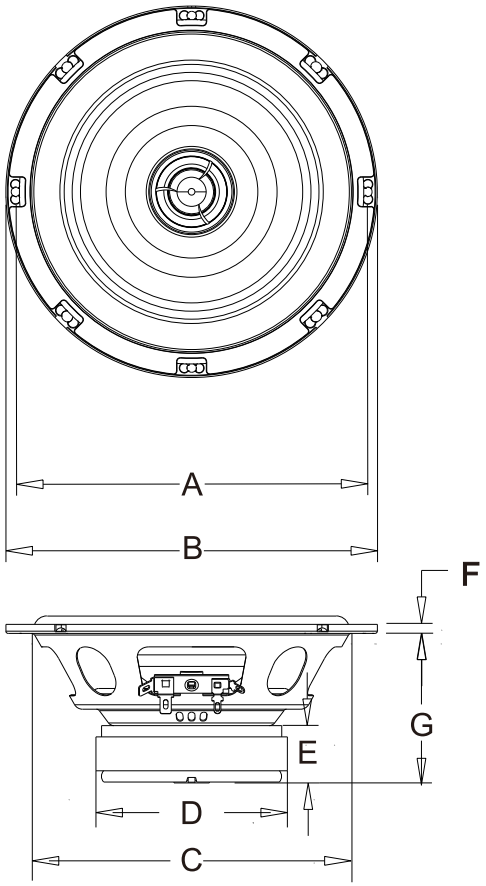
RCX6A _____ A





Speaker dimension

Model	RX6	D(mm)	84
A(mm)	157	E(mm)	26
B(mm)	165	F(mm)	5
C(mm)	143	G(mm)	64



Running-in period

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A: Diameter A
B: Diameter B
C: Diameter C
D: Dimension D
E: Depth E
F: Depth F
G: Depth G

Speaker specifications

Model / Parameters	RCX6A
Impedance__	4OHM
Rated power__	55W
Maximum power__	110W
Sensitivity__	93dB
Frequency response__	66Hz-20KHz