



INSTALLATION MANUAL

Alpha 6520

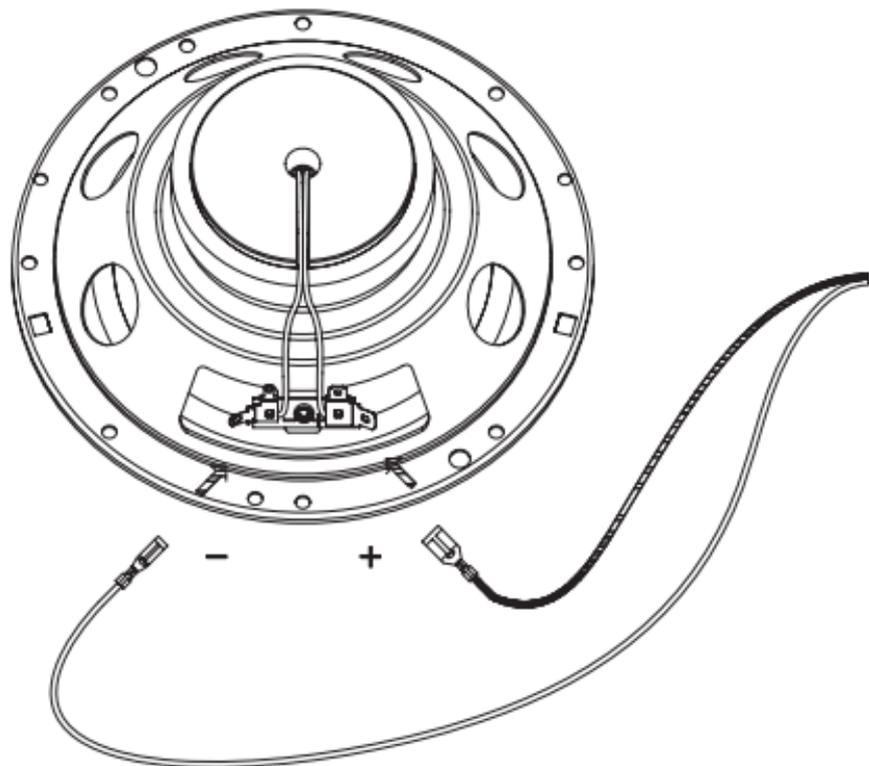
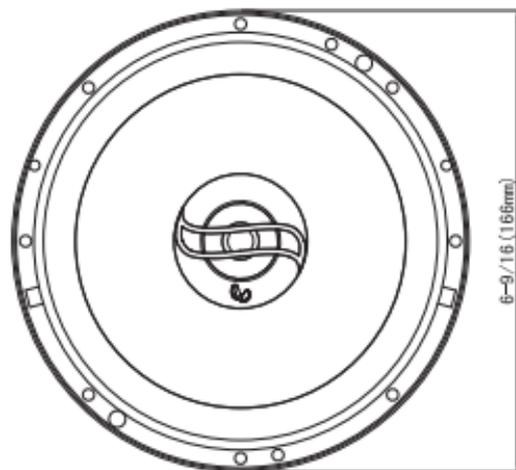
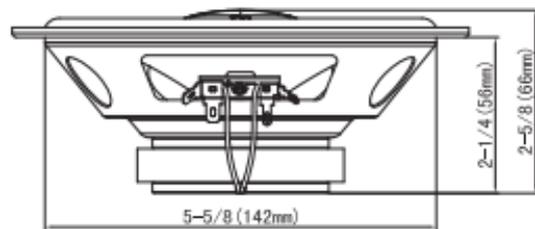
Alpha 6530

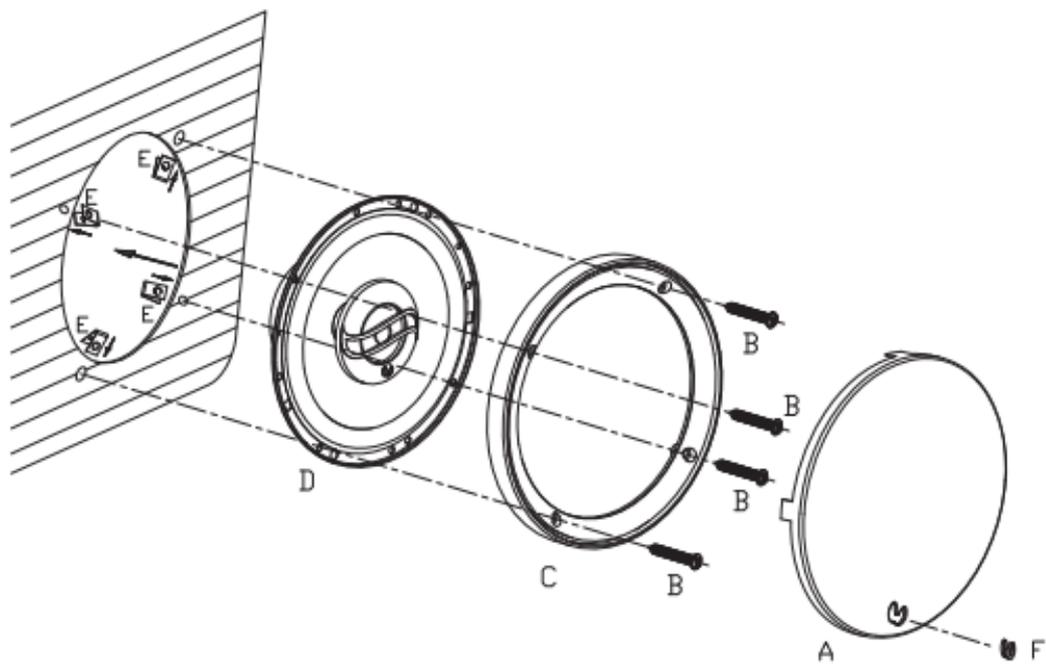
Alpha 4020

Alpha 6930

Alpha 650C

Alpha 6520





<p>A</p>  <p>2x</p>	<p>B</p>  <p>8x</p>	<p>C</p>  <p>2x</p>	<p>D</p>  <p>2x</p>	<p>E</p>  <p>8x</p>	<p>F</p>  <p>2x</p>
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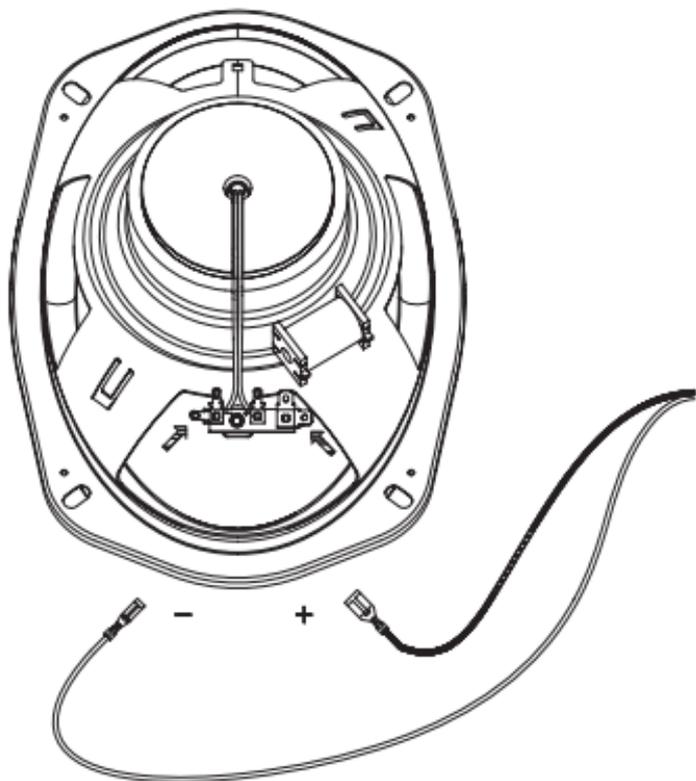
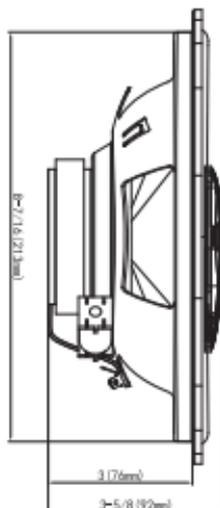
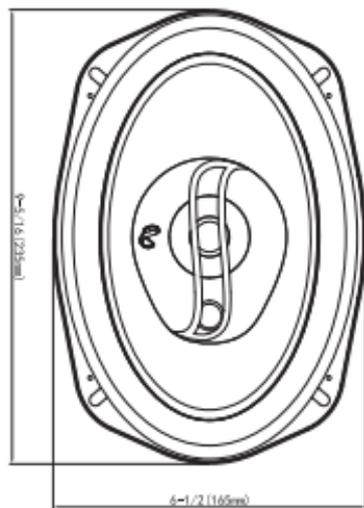
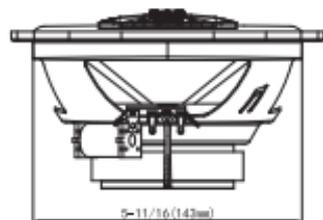
Especificações

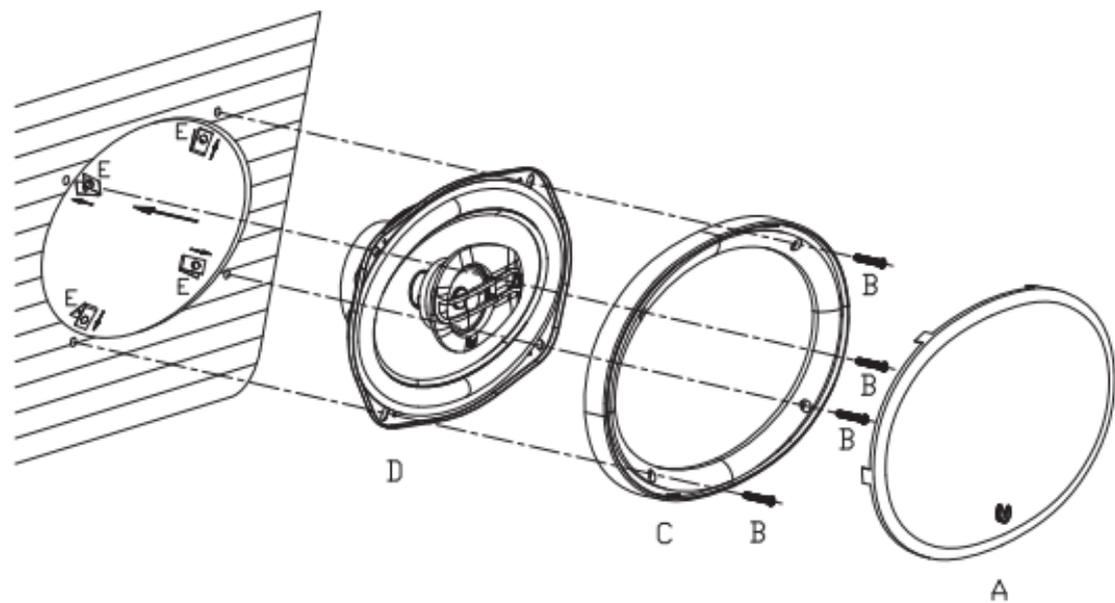
- Tipo: Coluna bidirecional coaxial para automóvel de 6-1/2" (160 mm)
- Potência: 40 Wrms, pico de 280 W
- Sensibilidade (@ 2,83 V): 91 dB
- Resposta em frequência: 55 Hz – 20 kHz
- Impedância nominal: 4 ohms

Parâmetros de Thiele-Small

- BL (Tm): 3.241
- DCR (ohm): 3.2
- Mms (g): 8.031
- Sd (cm²): 128.68
- Cms (µm/N): 427.874
- Vas (l): 10.061
- Fs (Hz): 85
- Qes: 1.32
- Qms: 4.242
- Qts: 1.007
- Crossover Point: 5.8 kHz

Alpha 6930





<p>A</p>  <p>2x</p>	<p>B</p>  <p>8x</p>	<p>C</p>  <p>2x</p>	<p>D</p>  <p>2x</p>	<p>E</p>  <p>8x</p>
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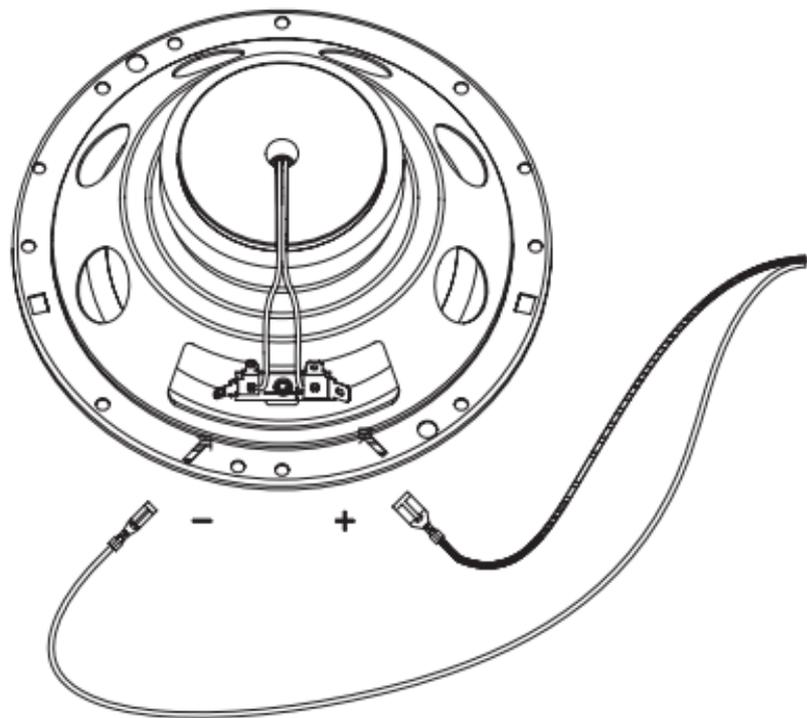
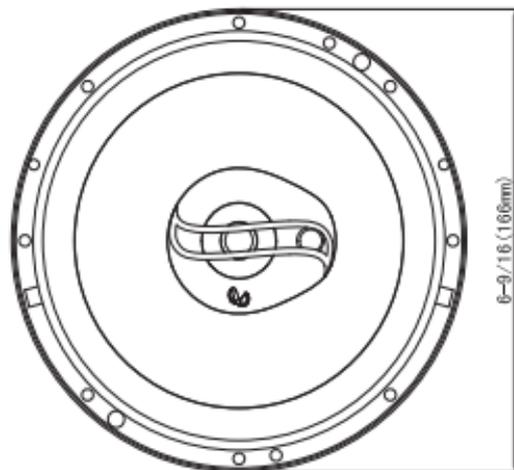
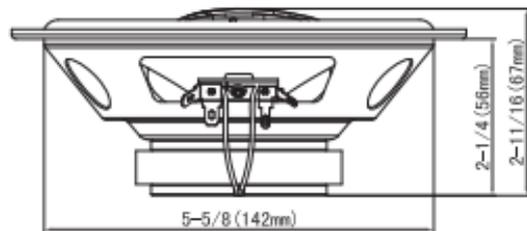
Especificações

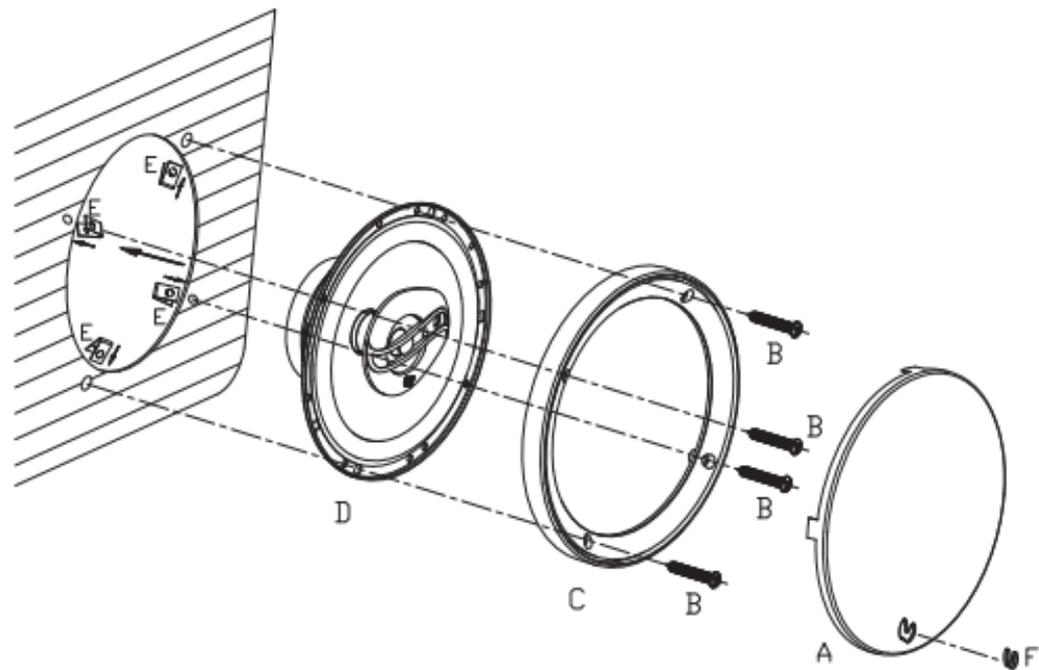
- Tipo: Coluna tridirecional coaxial para automóvel de 6" x 9" (152 mm x 230 mm)
- Potência: 70 Wrms, pico de 490 W
- Sensibilidade (@ 2,83 V): 92 dB
- Resposta em frequência: 50 Hz – 21 kHz
- Impedância nominal: 4 ohms

Parâmetros de Thiele-Small

- BL (Tm): 3.496
- DCR (ohm): 2.3
- Mms (g): 17.755
- Sd (cm²): 213.565
- Cms (µm/N): 306.333
- Vas (l): 19.84
- Fs (Hz): 70
- Qes: 1.432
- Qms: 3.99
- Qts: 1.054
- Crossover Point: 3.6 kHz

Alpha 6530





<p>A</p>  <p>2x</p>	<p>B</p>  <p>8x</p>	<p>C</p>  <p>2x</p>	<p>D</p>  <p>2x</p>	<p>E</p>  <p>8x</p>	<p>F</p>  <p>2x</p>
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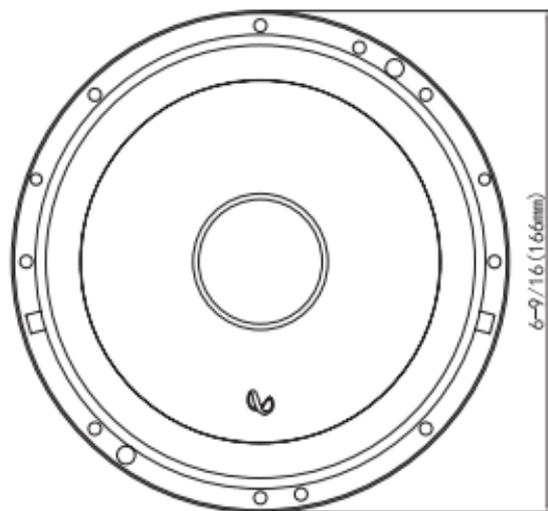
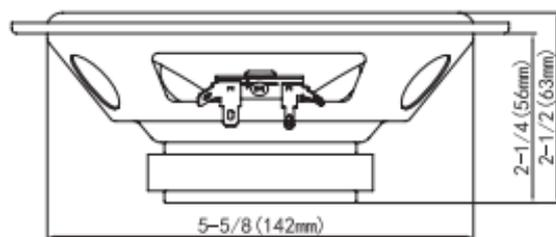
Especificações

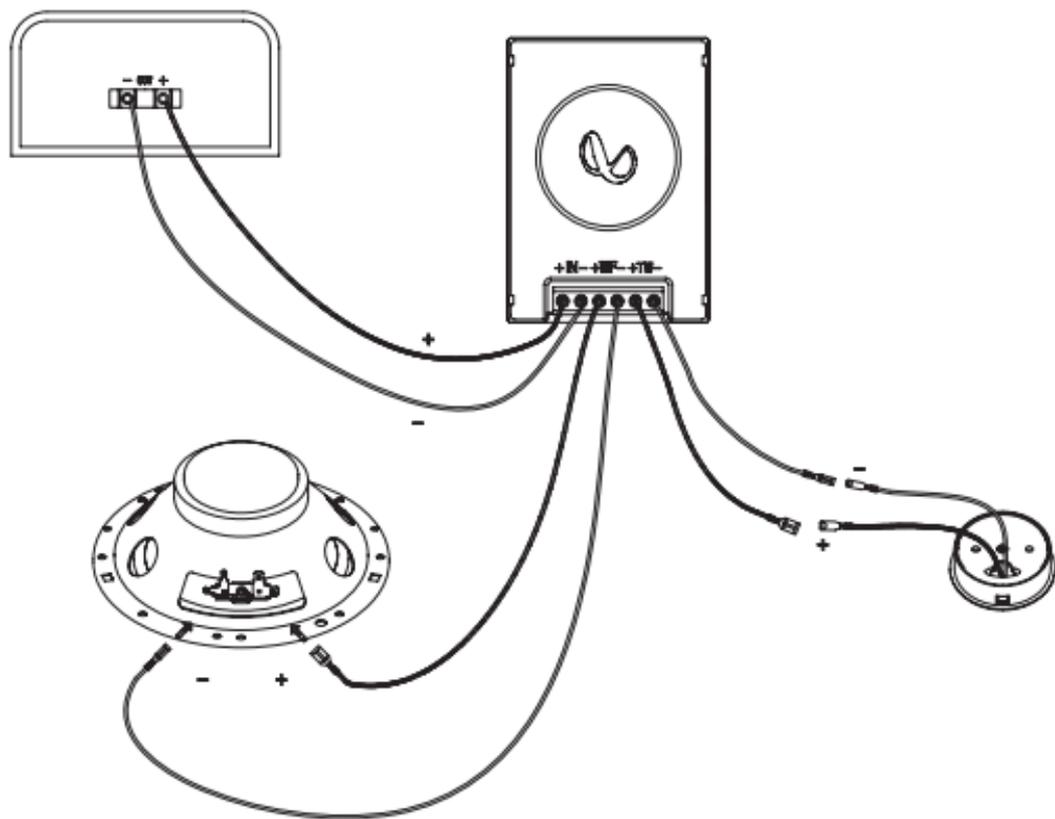
- Tipo: Coluna tridirecional coaxial para automóvel de 6-1/2" (160 mm)
- Potência: 40 Wrms, pico de 290 W
- Sensibilidade (@ 2,83 V): 91 dB
- Resposta em frequência: 55 Hz – 20 kHz
- Impedância nominal: 4 ohms

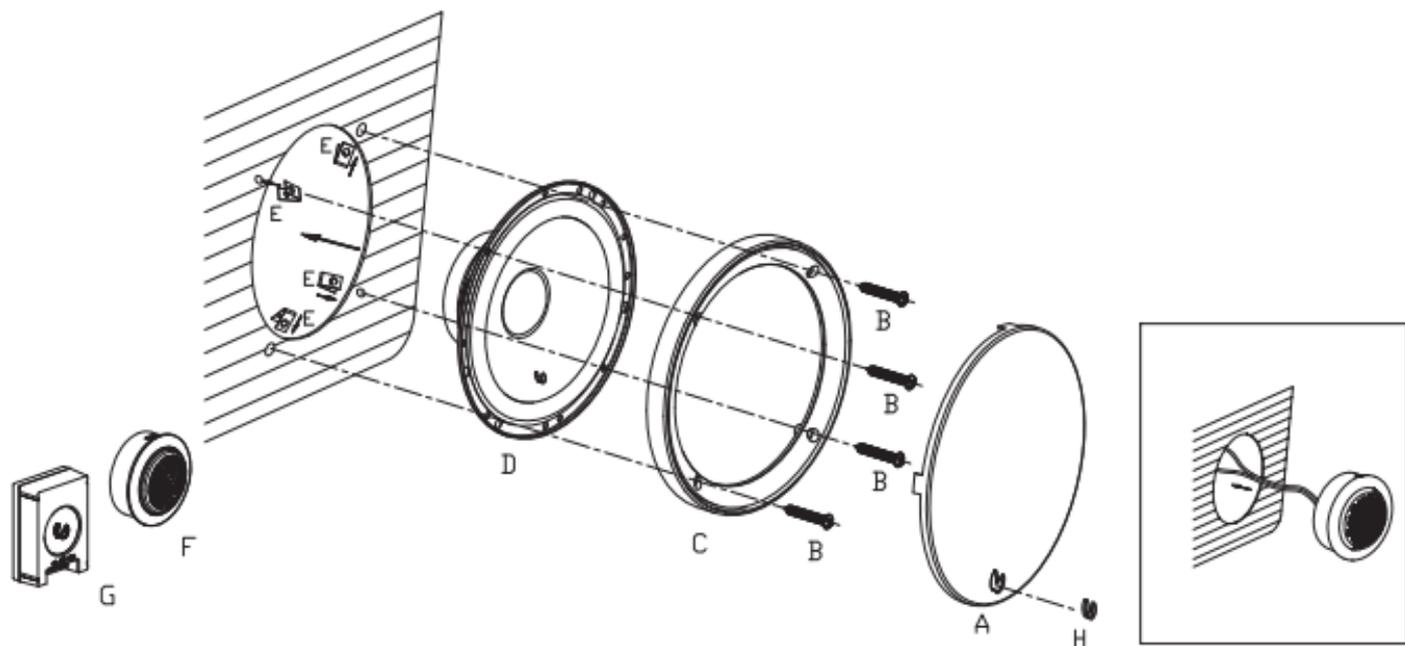
Parâmetros de Thiele-Smalll

- BL (Tm): 3.241
- DCR (ohm): 3.2
- Mms (g): 8.031
- Sd (cm²): 128.68
- Cms (µm/N): 427.874
- Vas (l): 10.061
- Fs (Hz): 85
- Qes: 1.32
- Qms: 4.242
- Qts: 1.007
- Crossover Point: 5.8 kHz

Alpha 650C







<p>A</p>  <p>2x</p>	<p>B</p>  <p>8x</p>	<p>C</p>  <p>2x</p>	<p>D</p>  <p>2x</p>	<p>E</p>  <p>8x</p>	<p>F</p>  <p>2x</p>	<p>G</p>  <p>2x</p>	<p>H</p>  <p>2x</p>
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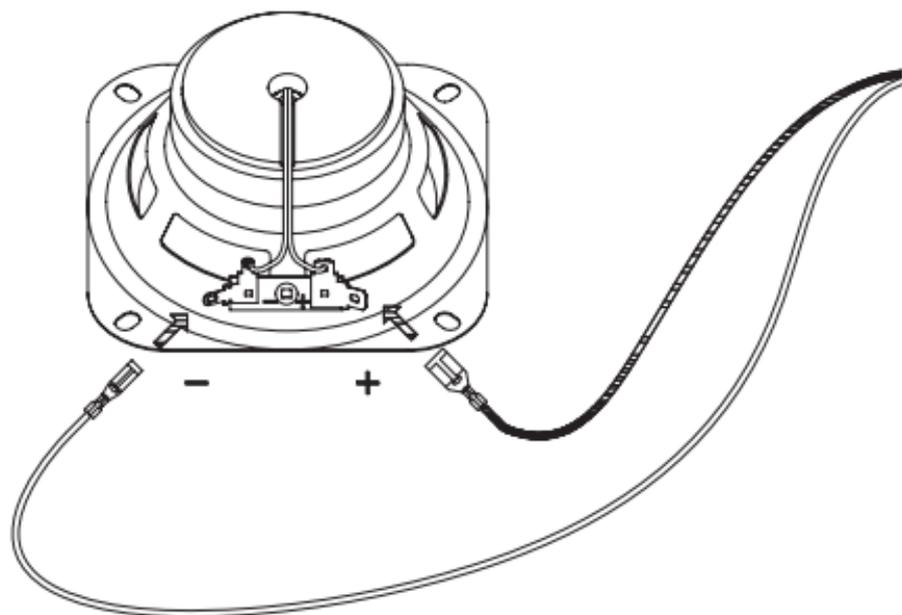
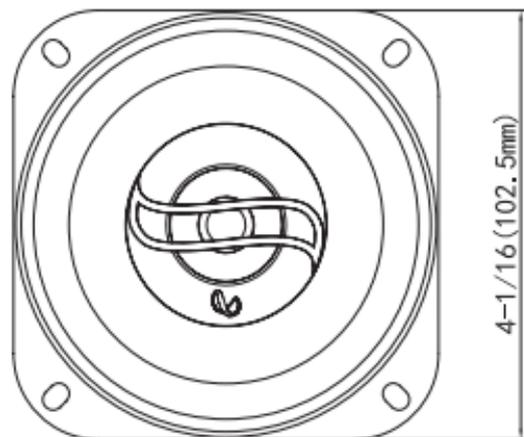
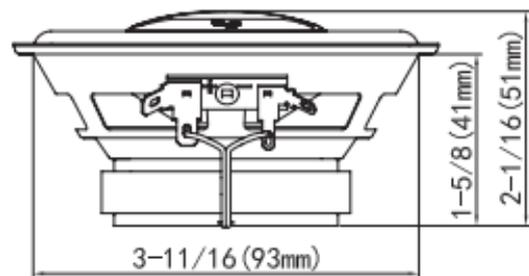
Especificações

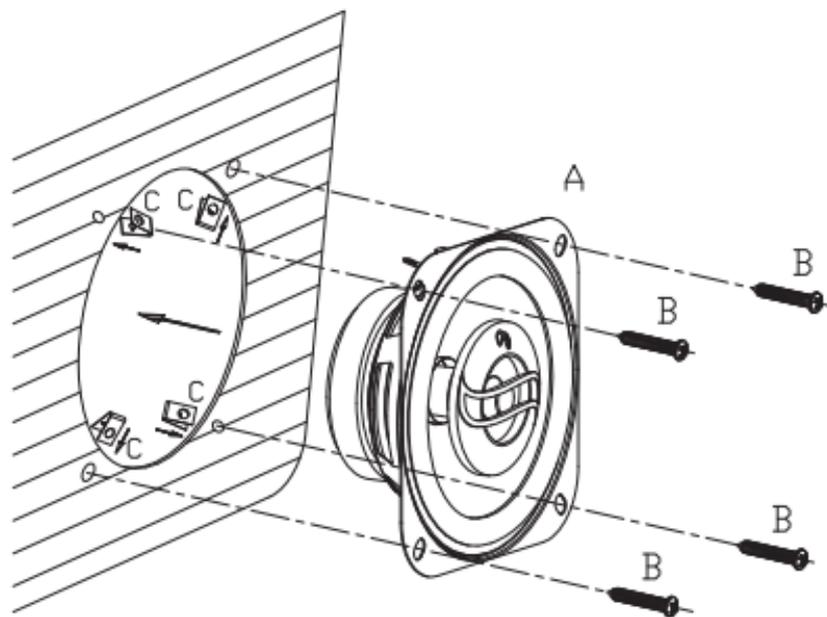
- Tipo: Sistema de colunas de componentes bidirecionais para automóvel de 6-1/2" (165 mm)
- Potência: 45 Wrms, pico de 315 W
- Sensibilidade (@ 2,83 V): 91 dB
- Resposta em frequência: 55 Hz – 20 kHz
- Impedância: 4 ohms

Parâmetros de Thiele-Smalll

- BL (Tm): 3.588
- DCR (ohm): 3.2
- Mms (g): 11.01
- Sd (cm²): 128.68
- Cms (µm/N): 348.261
- Vas (l): 8.189
- Fs (Hz): 85
- Qes: 1.398
- Qms: 3.618
- Qts: 1.008
- Crossover Point: 5.0 kHz

Alpha 4020





<p>A</p>  <p>2x</p>	<p>B</p>  <p>8x</p>	<p>C</p>  <p>8x</p>
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Especificações

- Tipo: 4" (100 mm) Coluna bidirecional coaxial para automóvel
- Potência: 25 Wrms, pico de 175 W
- Sensibilidade (@ 2,83 V): 88 dB
- Resposta em frequência: 75 Hz – 20 kHz
- Impedância nominal: 4 ohms

Parâmetros de Thiele-Small

- BL (Tm): 2.965
- DCR (ohm): 3.2
- Mms (g): 4.629
- Sd (cm²): 55.389
- Cms (µm/N): 409.235
- Vas (l): 1.785
- Fs (Hz): 115
- Qes: 1.224
- Qms: 4.583
- Qts: 0.966
- Crossover Point: 8.0 kHz



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