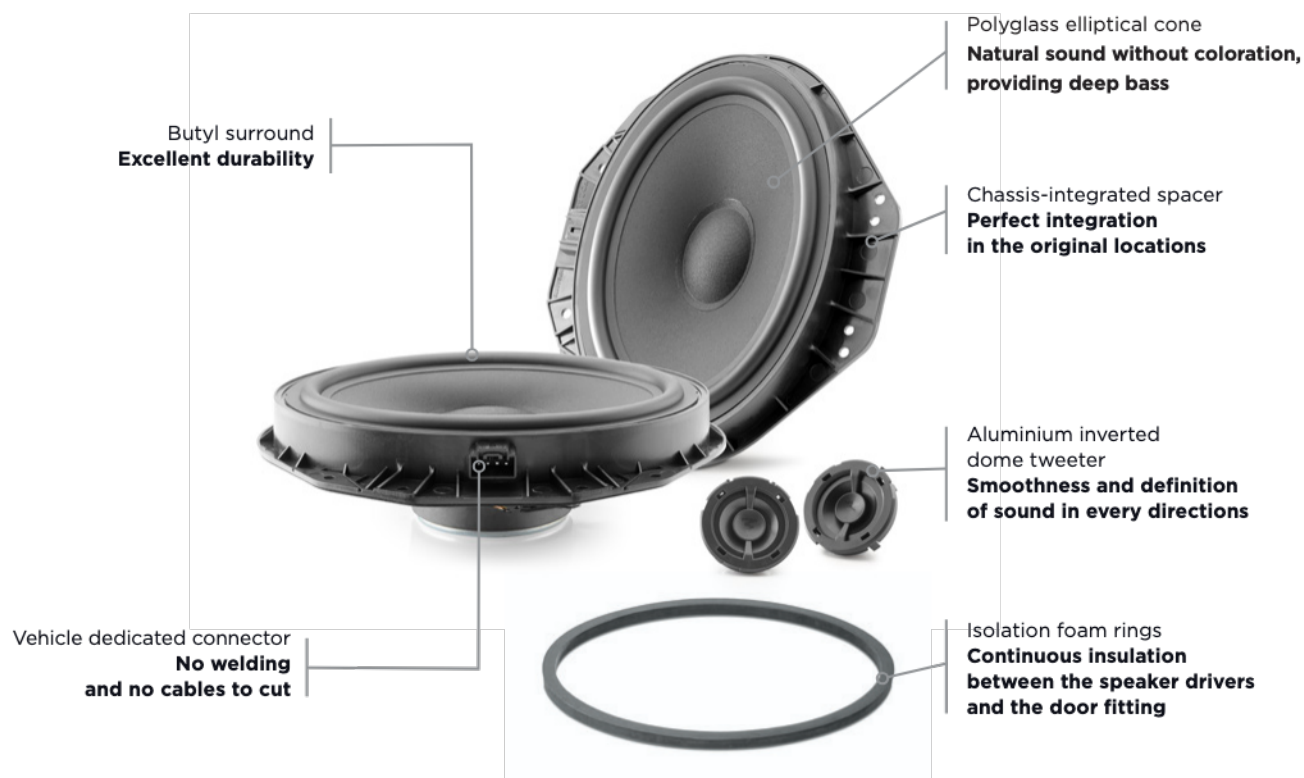


IS FORD 690

Product Data Sheet

The IS FORD 690 2-way component kit is designed for all drivers who wish to replace their original audio system with a quality sound solution. The speaker drivers employ Polyglass technology, which delivers well-defined midrange and bass, and the Aluminium inverted dome tweeter, a Focal technology that provides perfect treble reproduction. This kit is designed for vehicles that have tweeter slots.



Key Points

- Quick and easy install
- No modifications needed on the vehicle
- Invisible integration
- Sound quality superior to the original one
- No additional accessories required

Check your vehicle compatibility
at www.focal-inside.com



[Ford: Kuga, Ranger front locations, F-Series, Focus, Fiesta... /
Lincoln: MKX, Navigator rear locations...]

Type	2-way component kit
Power max.	150W
Power nom.	75W RMS
Sensitivity (2.83V/1m)	92.3dB
Frequency response	50Hz - 20kHz
Impedance	4Ω
Woofer	5 ¹⁵ / ₁₆ " x 9 ¹ / ₁₆ " (150 x 230mm)
Mounting depth	1 ⁵ / ₈ " (41mm)
Cone	Polyglass
Voice coil diameter	1 ³ / ₁₆ " (30mm)
Magnet	Ferrite
Surround	Butyl
Tweeter	Compact Aluminium inverted dome
Crossover	Woofer : integrated Tweeter : on line

FOCAL *INSIDE*

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LISTEN BEYOND

IS FORD 690

Technical Sheet

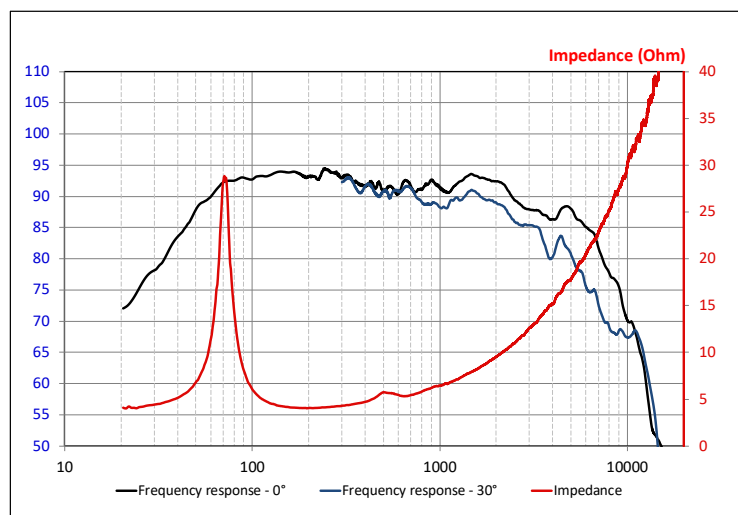
Woofer



SPECIFICATIONS

Nominal power	75W
Maximum power	150W
Sensitivity	92.3dB
Nom. impedance	4Ω
Cone	Black Polyglass
Surround	Butyl
DC resistance	3.8Ω
VC diameter	30mm 1 ¹ / ₁₆ "
Former	Kapton
Layers	2
Wire	Copper
Net weight	1000g 2.2lbs

FREQUENCY RESPONSE/IMPEDANCE

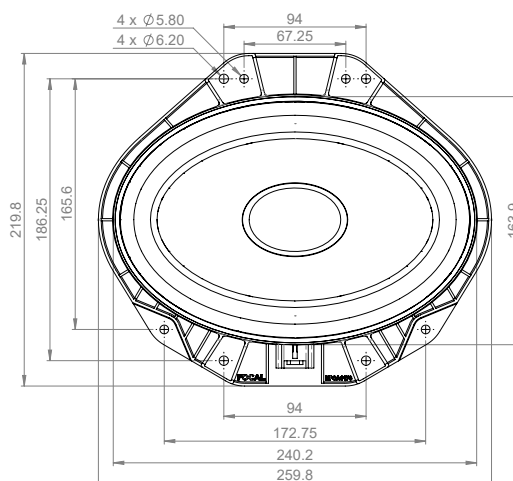
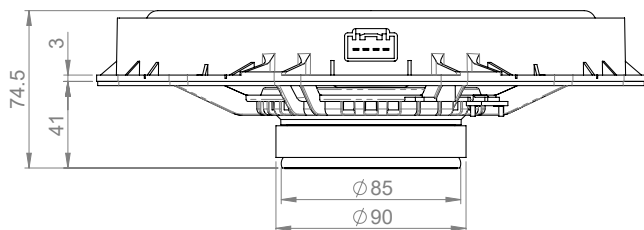


PARAMETERS

Rdc	3.8 Ω
Fs	71.8 Hz
Mms	22.02 g
Cms	0.223 mm/N
Vas	15.26l
Qts	1.06
Qes	1.21
Qms	8.66
Bxl	5.57N/A
Sd	220cm ²
SPL	89.3dB
Xmax	3mm

MECHANICAL DRAWING

Dimensions in mm



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