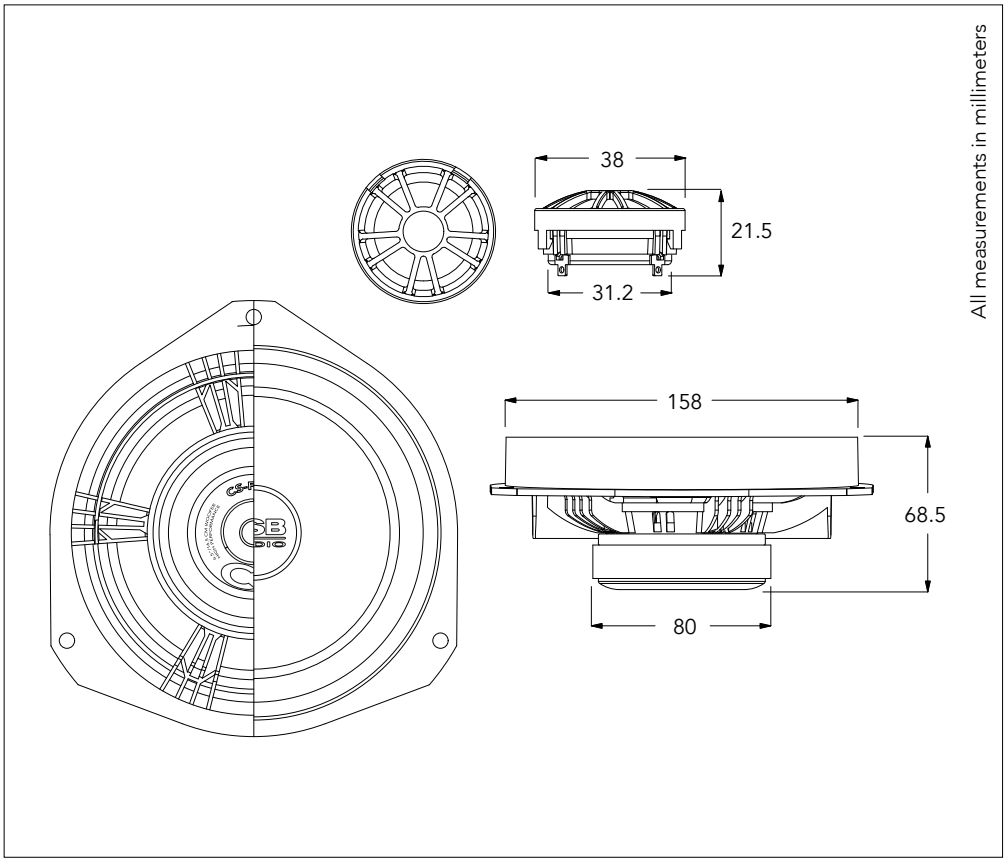
# FI SYST 165

## 2-WAY SPEAKER SYSTEM FOR FIAT/IVECO

Tweeter Type: Silk Dome
Nominal Diameter: 1”/25 mm
Woofer Type: Carbon Fiber Cone
Nominal Diameter: 6.5”/165 mm
Nominal Impedance (Znom): 4 Ohms
Continuous Power Handling: 75 W
Peak Power Handling: 150 W
Frequency Response: 70 Hz - 20 KHz

**TWEETER PARAMETERS**
Magnet: N42 Neodymium
Voice Coil Diameter: 25 mm
Voice Coil Resistance (Re): 3.6 Ohms
Sensitivity: 90.0 dB @ 1W/1m
93.0 dB @ 2.83V/1m
Crossover: 6 dB/Oct.

**WOOFER PARAMETERS**
Magnet: Y35 Ferrite
Voice Coil Resistance (Re): 3.2 Ohms
Sensitivity: 88.0 dB @ 1W/1m
91.0 dB @ 2.83V/1m
Free Air Resonance (Fs): 73.5 Hz
Reference Efficiency (no): 0.414%
Electrical “Q” (Qes): 1.005
Mechanical “Q” (Qms): 2.894
Total Speaker “Q” (Qts): 0.746
Equivalent Compliance (Vas): 10.828 lt
Moving Mass (Mms): 11.87 g
Mech. Compliance (Cms): 0.39 mm/N
Magnetic Strength (BL): 4.178 N/A
Effective Piston Area (Sd): 138.93 sq. cm




**Compatibility**

FIAT Ducato 2006 – 2020
FIAT Grande Punto 2005 – 2018
FIAT 500 2007 –
FIAT Panda 2012 – 2020
FIAT Punto 2009 – 2018
FIAT Tipo 2016 – 2020
FORD Ka 2009 – 2016
CITROEN Jumper 2006 – 2021
CITROEN Relay 2006 –
DACIA Dokker 2012 – 2018
DACIA Lodgy 2012 – 2018
DACIA Sandero 2012 – 2018 CRPP-1.6
IVECO Daily III 1999 – 2006
IVECO Daily IV 2014 – 2021
NISSAN Almera 2000 – 2006
NISSAN Tiida 2007 – 2011
OPEL Tigra 1994 – 2001
OPEL Tigra Twin Top 2004 – 2009
PEUGEOT Boxer 2006 –
VAUXHALL / OPEL Astra H 2005 – 2010
VAUXHALL / OPEL Corsa D 2006 – 2014
VAUXHALL / OPEL Corsa E 2015 – 2019
VAUXHALL / OPEL Meriva 2003 – 2010
VAUXHALL / OPEL Omega 1994 – 2003
VAUXHALL / OPEL Vectra 2002 – 2008
VAUXHALL / OPEL Vivaro 2001 – 2014
VAUXHALL / OPEL Zafira 1999 – 2005
VAUXHALL / OPEL Vectra C 2002 – 2008