

Specifications



Type	F10	F15	F20
Tweeter	2 way / bass reflex Titanium dome 19 mm (3/4")	2 way / bass reflex Titanium dome 19 mm (3/4")	2 way / bass reflex Titanium dome 19 mm (3/4")
Bass/Midrange	100 mm (4") PP-coated driver	130 mm (5 1/4") PP-coated driver	130 mm (5 1/4") PP-coated driver
Frequency Range (±2dB)	70 Hz - 20 kHz	65 Hz - 20 kHz	60 Hz - 20 kHz
Crossover frequency	2.5 kHz	2.5 kHz	2.5 kHz
Power handling	70 Watts	100 Watts	100 Watts
Sensitivity (2.83V/1m)	88 dB	89 dB	89 dB
Impedance	8 Ohm	8 Ohm	8 Ohm
Magnetic Shielding	Yes	Yes	Yes
Weight	3.5 kg (7.7 lbs)	5 kg (11 lbs)	10.5 kg (23.1 lbs)
Dimensions (H x W x D)	260 x 174 x 187 mm 10.2 x 6.9 x 7.4 "	320 x 198 x 272 mm 12.6 x 7.8 x 10.7 "	800 x 198 x 272 mm 31.5 x 7.8 x 10.7 "
Finish	Black Ash, Dark Apple or Maple	Black Ash, Dark Apple or Maple	Black Ash, Dark Apple or Maple
Type	F30	F35c	S80
Tweeter	3 way / bass reflex Titanium dome 19 mm (3/4")	2 way / bass reflex Titanium dome 19 mm (3/4")	Single driver bass reflex N/A
Bass/Midrange	2 x 130 mm (5 1/4") PP-coated driver	2 x 100 mm (4") PP-coated driver	210 mm (8") PP-coated driver
Frequency Range (±2dB)	55 Hz - 20 kHz	80 Hz - 20 kHz	35 Hz - 150 Hz
Crossover frequency	3.5 kHz	2.5 kHz	N/A
Power handling	120 Watts	70 Watts	100 Watts built-in
Sensitivity (2.83V/1m)	90 dB	90 dB	N/A
Impedance	8 Ohm	8 Ohm	N/A
Magnetic Shielding	Yes	Yes	Yes
Weight	13 kg (28.6 lbs)	4.5 kg (9.9 lbs)	11.5 kg (25.3 lbs)
Dimensions (H x W x D)	900 x 198 x 272 mm 35.4 x 7.8 x 10.7 "	142 x 414 x 162 mm 5.6 x 16.3 x 6.4 "	370 x 320 x 320 mm 14.6 x 12.6 x 12.6 "
Finish	Black Ash, Dark Apple or Maple	Black Ash, Dark Apple or Maple	Black Ash, Dark Apple or Maple



CELESTION

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LIT0111-C-EN
August 2001

CELESTION

Heart and Soul

Drive units are the heart of any good loudspeaker. The F Series range features a 19mm ferrofluid cooled titanium dome tweeter for smooth acoustic dispersion with long throw bass/midrange drivers that combine perfectly for an outstanding sound performance.



Bi-Wiring

Apart from the F35c centre channel all the models in the F Series range take advantage of bi-wirable gold plated terminals for optimum performance.



Harmony

With its three finishes the F Series range has been designed to compliment any interior. Magnetically shielded and voice matched for perfect integration into any hi-fi or home cinema application.



A new way of listening

If you're serious about sound, upgrading your speakers probably makes the biggest difference to any home entertainment system - but you have to make the right choice.

With nearly 80 years experience, we know a thing or two about making great speakers. We created the F Series to prove that you don't need deep pockets to enjoy Celestion sound quality. Whether you're into movies or music, you'll be able to put together a system that gives you the full benefit of the latest digital formats. Pin-sharp clarity. Spacious 3D imaging. Absorbing you in the action on screen.

Technology with soul

All F Series speakers combine sophisticated high tech components with outstanding attention to detail, right down to the gold plated terminals. Celestion's titanium dome tweeter makes the human voice sound incredibly natural - and the long throw bass/midrange drivers deliver the depth you need to create an all-enveloping sound stage throughout the room.

The effect is amazing. You feel actively involved rather than just passively hearing. You experience bigger highs. More drama. More emotion. In fact, more enjoyment all round.

Style with function

The beauty of the F Series is that you can combine different models to create the ideal system for yourself - maybe starting with a hi-fi set up and graduating to a full home theatre set up later on. They're all perfectly voice matched for seamless response - and as they're magnetically shielded, they won't interfere with your other electronics.

Your choice of speaker says a lot about you. The F series says you prefer pure sound quality rather than unnecessary aesthetics. Discretion, not flash. Go on, treat yourself.

F10



Designed to be the perfect entry-level hi-fi or surround effect speaker the F10 is the discreet option. With its 19mm titanium dome tweeter and 100mm PP-coated bass/midrange driver the F10 packs a more than respectable 70 Watts for superb sound reproduction. Available in three finishes Black Ash, Maple and Dark Apple there is a finish to suit all tastes and décor.

F15



For those who want a greater bass performance from their bookshelf speaker they need look no further than the F15. Utilising the same 19mm titanium dome tweeter that features across the range the F15 is endowed with a larger 130mm PP-coated bass/midrange driver. Available again in three finishes the F15 is perfect for any application.

S80



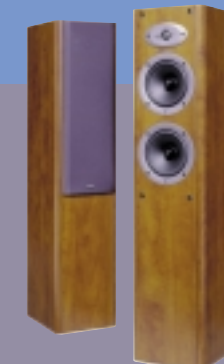
With its built in 100 Watt amplifier and down firing 210mm PP-coated driver the S80 creates the extended low frequency punch you need to fully experience music or the impact of movie special effects. For optimum performance both frequency and output levels can be fine tuned to achieve an ideal balance with the main speakers and room acoustics.

F20



A mid sized floorstanding speaker with handling up to 100 Watts of amplifier power. Utilising the same tweeters and drivers found in the F15 the larger cabinet allows for a greater bass response and an inherently more sophisticated and musical performance. Timbre matched and magnetically shielded like the rest of the range the F20 is perfect for home cinema applications.

F30



A full sized three way floorstander with outstanding bass performance thanks to the two 130mm PP-coated bass/midrange drivers complement the 19mm titanium dome tweeter for an excellent attention to detail. The F30 delivers both theatre and pure hi-fi enjoyment way beyond what it costs.

F35c



If you are looking for a home theatre solution the F35c is essential for the all important dialogue. It places the 19mm titanium dome tweeter between two 100mm bass/midrange drivers.