

See nothing, hear everything

The CCM682 is a high performance ceiling-mount speaker that features a 200mm (8in) Aramid Fibre cone bass/midrange driver and an aluminium dome tweeter in a neat circular die-cast chassis. Its 30mm coil and 100mm magnet ensure an incredibly efficient and reliable speaker with outstanding sound quality. The aluminium tweeter's housing pivots for adjustable off-axis treble response. The speaker also has a three-position EQ switch for a better off-axis response. The bass/midrange driver's die-cast chassis provides extra rigidity which results in a cleaner, faster bass. The blue Aramid Fibre cone means that the unit is well hidden behind the grille but still produces a remarkably clear and dynamic sound. Incorporating QuickDogs™ and plug-and-play functionality it is quick and easy to install.

Technical Specifications

|                             |                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Description                 | 2-way in-ceiling system                                                                                              |
| Drive Units                 | 1x ø25mm (1in) Nautilus™ swirl loaded aluminium dome tweeter<br>1x ø200mm (8in) blue Aramid Fibre cone bass/midrange |
| Frequency Range (-6dB)      | 35Hz – 50kHz                                                                                                         |
| Recommended Amp Power       | 25 – 150w                                                                                                            |
| Sensitivity SPL (2.83V, 1m) | 89dB                                                                                                                 |
| Impedance Nominal (min)     | 8Ω (4.5Ω)                                                                                                            |
| Frame diameter              | 290mm (11.4in)                                                                                                       |
| Cut-out diameter            | 250mm (9.8in)                                                                                                        |
| Depth behind surface        | 133mm (5.2in)                                                                                                        |
| Protrusion                  | 4mm (0.2in)                                                                                                          |
| Pre-mount Kit               | C8                                                                                                                   |
| Back Box                    | 6C                                                                                                                   |