## **Data Sheet**

**CF0705** 100mm (4") 100V 5W Surface Mount Speaker White AS ISO7240.24:2018 **CF0706** 100mm (4") 100V 5W Surface Mount Speaker Black AS ISO7240.24:2018



## **Description**

A surface mount fire speaker featuring flame retardent housing material and PA driver to suit the new approval requirements. One-Shot design simply snap-fits in seconds to the surface mounting ring, reducing installation time considerably.

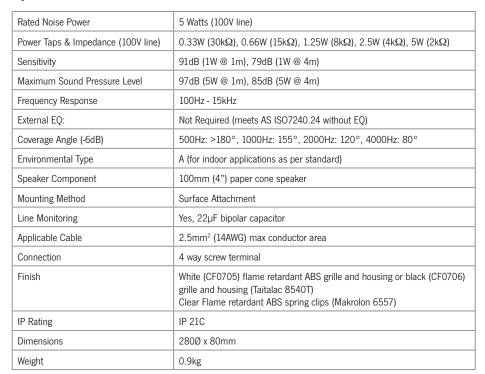
NOTE: This model requires no external equalisation to meet the AS IS7240.24 standard.



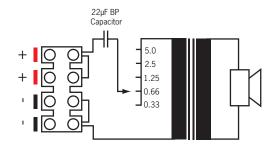
This specification data was measured in an anechoic chamber with the microphone 4m from the speaker under test, according to the AS ISO7240.24. Specifications at 1m were calculated from the measurements at 4m in accordance with AS ISO7240.24.

**Reference axis:** Axis is on the centre of the grille surface and perpendicular to the grille surface. **Reference plane:** Plane is on the grille surface and perpendicular to the reference axis. **Horizontal plane:** Plane containing the reference axis and perpendicular to the reference plane.





## Circuit Diagram & Dimensions (mm)



Note: The internal mounting feet leave a small gap between the housing and the ceiling surface. This is intentional to allow the speaker performance to meet the required standard without active equalisation.

