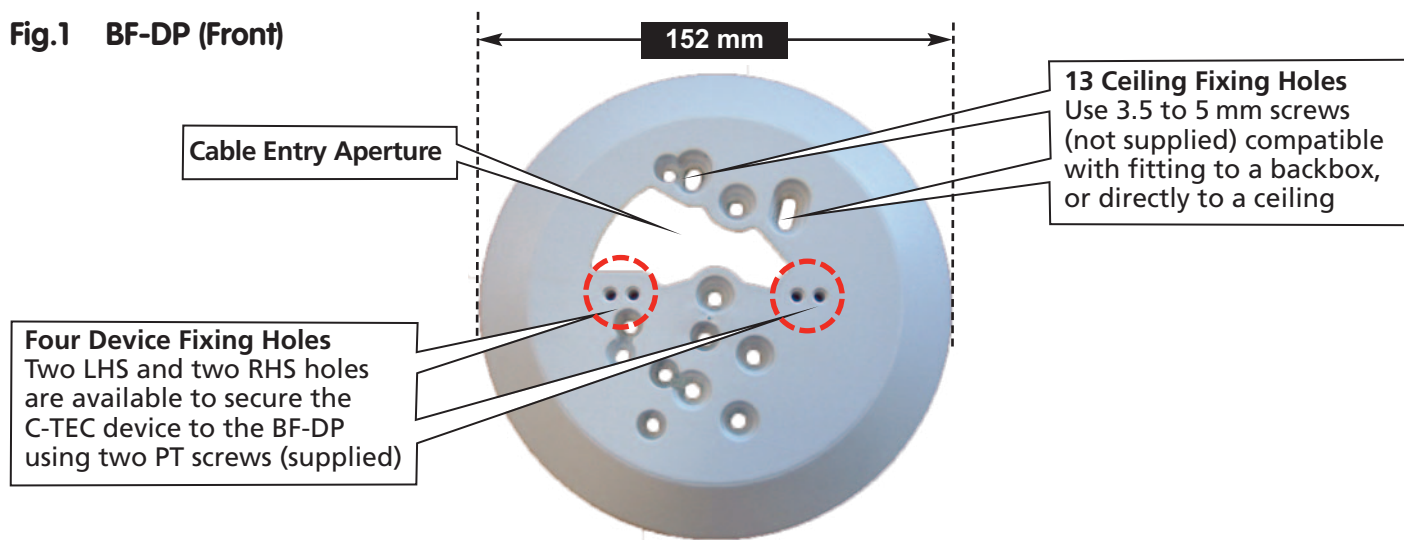


The Retrofit Decor Plate, Part No. BF-DP, is an easy-to-fit mounting accessory designed to cover up decorating witness marks and is typically used when retrofitting larger diameter mains powered detectors with C-TEC devices, or other compatible third party detectors.

The BF-DP is versatile and compatible with C-TEC's CAST & ActiV range of fire detectors (smoke, heat, multisensor), platform sounders/VADs and the Quick Connect Plate (BF431QCP). All other parts and devices are separately available. The BF-DP can be fitted directly to a ceiling using suitable fixings (not supplied), or to a BESA/Conduit/60 mm Euro type backbox, or a 1-gang UK backbox (up to 85 mm in size). Two PT retaining screws are supplied with the BF-DP which are used to secure the C-TEC device directly to the BF-DP (shown in Fig.2).

Refer to the individual instructions supplied with the CAST/ActiV device for mechanical and electrical connections.

**Fig.1 BF-DP (Front)**



**Wiring to the Detector Base through Aperture**  
Refer to the individual instructions supplied with each CAST/ActiV device for wiring connections. If required, joint off and extend ELV wiring to the base connections.

**Fig.2 Fitting a Detector Base and Detector Head to the BF-DP**

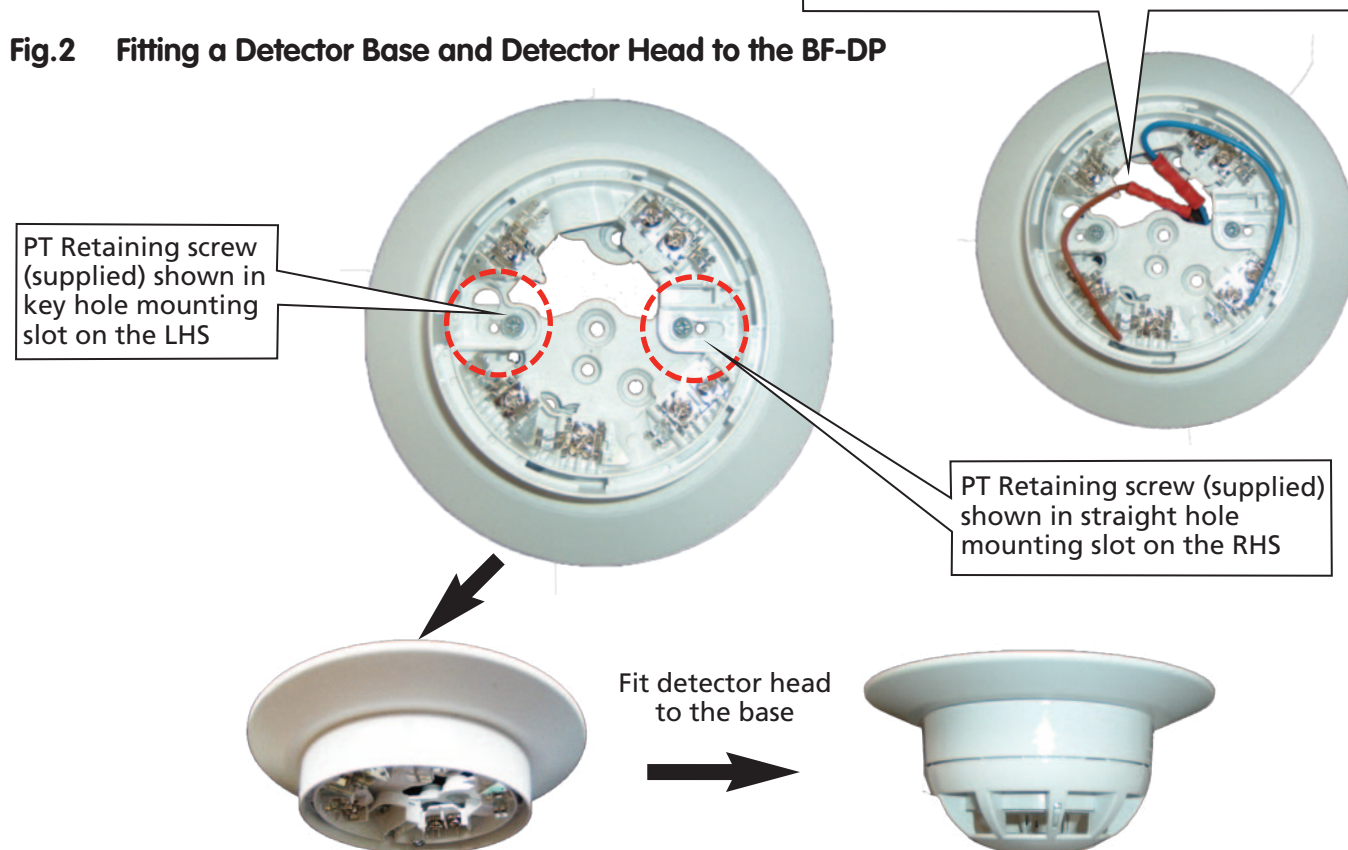


Fig.3 Additional BF-DP Mounting Combinations

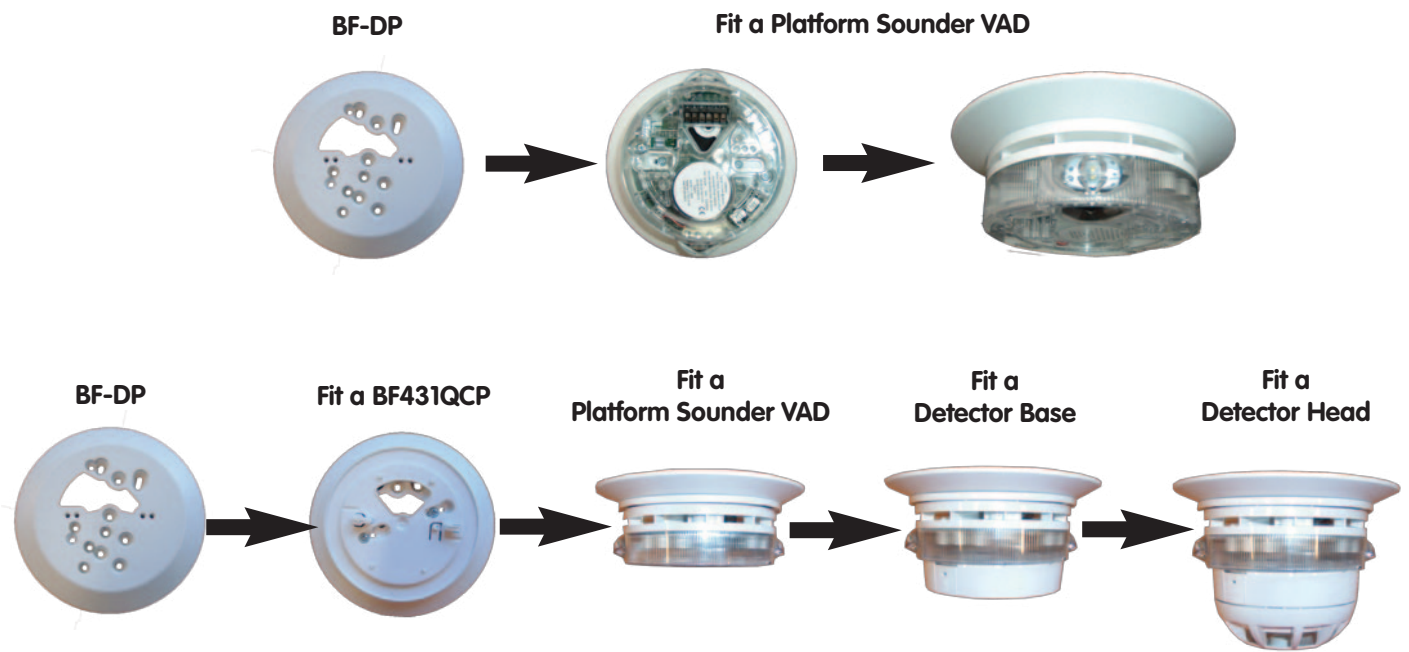
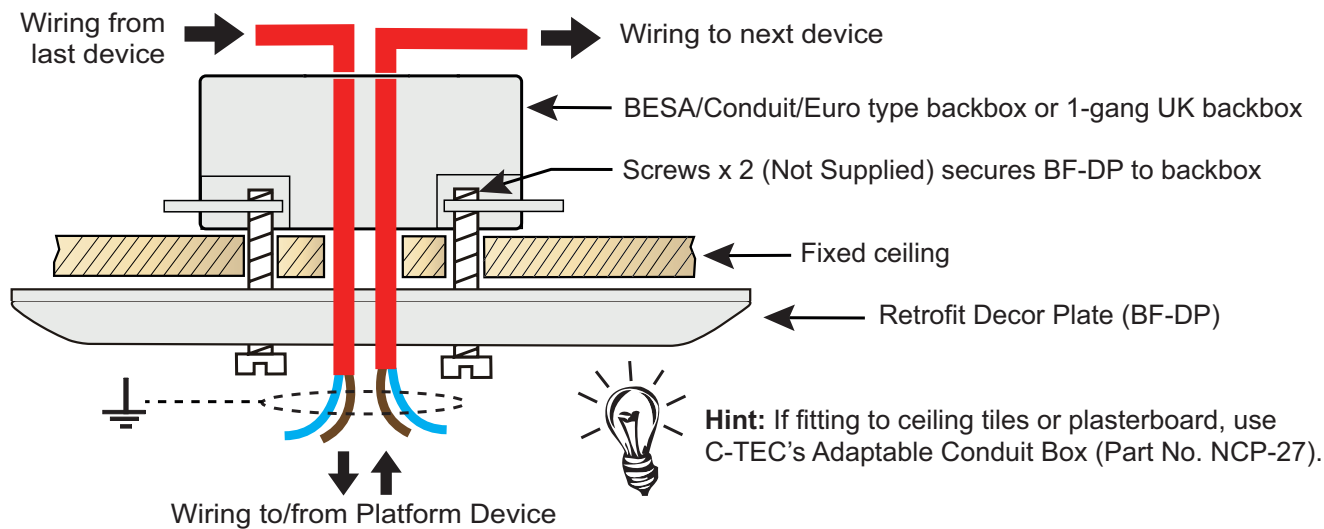


Fig.4 Fitting a Backbox to the BF-DP

This assembly example assumes the backbox (not supplied) is fitted to a flat, level surface with the required knockouts removed and cable glands fitted, where needed.

- Feed wires from the backbox through the BF-DP's cable entry aperture. Joint off and extend wiring if required.
- Align the BF-DP's fixing holes with the backbox and fix both units together using suitable screws (not supplied).
- Fit a platform device and terminate wires as per the device's instructions.



Specification			
Part No.:	BF-DP	Dimensions:	152 mm diameter x 10 mm thick
Material:	Polycarbonate	Device Fixing Screws (Supplied):	Two K40x12 Pozi Flange PT screws
Colour:	White RAL9003	Device Fixing Holes:	Four holes available. Use the two supplied screws to fix the C-TEC device to the BF-DP
Weight:	60 g	Ceiling Fixing Holes:	13 holes available. Use 3.5 to 5 mm screws (not supplied) compatible with fitting to a backbox, or directly to a ceiling