



ActiV Diode Base

Conventional – Devices

Part No. C4408D

www.illuminoignis.co.uk

Product Details

The C4408D diode base includes a Schottky diode making it ideal for use in systems requiring active 'head out' end of line monitoring (a requirement of UK installation standard BS 58391).

The C4408 non-diode base is available for use in systems that do not have this requirement.



Key Features

- Compatible with C-TEC's entire range of ActiV fire detectors.
- Third-party certified to the relevant parts of EN54 in conjunction with our ActiV detectors.
- Easy to fit with lots of working space.
- Can be ceiling mounted in any orientation due to the true 360° degree viewing angle of the LED indicator strips on all ActiV detectors.
- Integrated detector/base locking mechanism, head removal tool and ID tag.
- Simple 'click and twist' design.
- Remote LED terminals for the optional connection to a BF318 Remote indicator.
- C4408 non-diode and C4408R relay bases also available.

Technical Specifications

Approvals/certifications	Certified to the relevant parts of EN54 by Intertek as part of our ActiV fire detector certifications
Supply wiring	2-wire monitored, polarity sensitive
Connections	(1) +V In; (2) +V Out; (3) Remote LED +V; (4) 0V; (5) 0V; (6) Screen; (7) Screen. Schottky diode connected between 1 & 2. Terminals can accept up to 2.5mm fire rated cable.
Product dimensions (mm)	102.2mm diameter x 20.5mm deep
Construction & finish	White polycarbonate rated to UL94 V-2 with bright tin plated steel terminals fitted with nickel plated steel screws/washers.
Weight	55g.