

Analogue Multi-Heat Sensor ACB-ASN



Features

- ▶ User selectable modes
- ▶ Incorporates Fixed Temperature and Rate Of Rise Heat elements
- ▶ Twin fire LED's allow 360° viewing
- ▶ Pulsing/non-pulsing controlled from panel
- ▶ Electronically Addressed
- ▶ Approvals. AS7240.5 Classes A1, B and C
- ▶ Available in White colour

Description

Model ACB-ASN is a Multi-Heat Sensor, which is fully compatible with Hochiki Analogue Addressable Protocol.

The ACB-ASN incorporates a Variable Temperature heat element and a Rate Of Rise heat element, both of which are controlled from the Control Panel, allowing either thermal element or both elements simultaneously to be active in making the fire decision. The sensor polling LED's can also be controlled via the Control Panel (pulsing/non-pulsing).

Specification	
Ordering Code	ACB-ASN
Operating Voltage	17 - 41Vd.c.
Low Power Mode (typ)	110µA
Quiescent Current (typ)	350µA
Alarm Current	19mA
Operating Temperature Range	-10°C to +50°C
Storage Temperature Range	-20°C to +60°C
Maximum Humidity	95%RH - Non Condensing (at 40°C)
Ingress Protection Rating	IP64
Colour / Case Material	White / Polycarbonate
Weight (g)	100
Diameter (mm) / Height with YBN base(mm)	100 / 46
Compatible Bases	YBN-R/3(WHT), YBO-BS(WHT), YBO-BSB(WHT), YBO-R/SCI(WHT)
Base Fixing Centres (mm)	48 ~ 74
Compatible Panels	Kentec Electronics Ltd /Model : Syncro AS, Taktis series

NOTE : This Detector shall only be used with above specified compatible panels