

Analogue Waterproof Multi-Heat Sensor

ACB-ASNW



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
- ▶ IP Rated to IP67
- ▶ Supplied with fixing base
- ▶ Approvals. AS7240-5 Classes A1, B and C
- ▶ Available in White colour

Description

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

The ACB-ASNW incorporates a variable Fixed 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).

Rated to IP67, the ACB-ASNW can be used externally and is supplied with its own fixing base which is used to fix the sensor. Flying leads from the sensor connect directly to the loop via waterproof connectors.

Specification	
Ordering Code	ACB-ASNW
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	IP67
Colour / Case Material	White / Polycarbonate
Weight (g)	100
Diameter (mm) / Height with base (mm)	100 / 46
Compatible Bases	Supplied base only
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