

Analogue Multi-Sensor ACC-E(WHT)



Features

- ▶ User selectable modes
- ▶ Incorporates Optical & Heat elements
- ▶ Removable, High Performance Chamber
- ▶ Twin fire LEDs allow 360° viewing
- ▶ Pulsing/non-pulsing controlled from panel*
- ▶ Variable sensitivity
- ▶ Electronically Addressed
- ▶ Approved by LPCB & VdS

Description

Model ACC-E(WHT) is a Multi-Sensor, which is fully compatible with Hochiki's ESP Analogue Addressable Protocol, and incorporates a thermal element and High Performance photoelectric smoke chamber.

The ACC-E(WHT) has three modes, which are controlled from the Control Panel, allowing either the optical element or thermal element or both elements to be active in making the fire decision. The sensor polling LEDs can be controlled via the Control Panel (pulsing/non-pulsing). The ACC-E(WHT) smoke chamber can easily be removed or replaced for easy maintenance.

Specification		
Ordering Code		ACC-E(WHT)
Operating Voltage		17 – 41 V dc
Low Power Mode (typ)		120 µA
Quiescent Current (typ)		400 µA
Alarm Current (controlled by CIE)		9.1 mA (excluding remote indicator)
Transmission Method		Digital Communications Using ESP
Operating Temperature Range		-20 °C to + 60 °C
Operating Humidity		95%RH - Non Condensing (at 40 °C)
Storage Temperature Range		-30 °C to + 60 °C
Storage Humidity		<80% RH at 60 °C
Colour / Case Material		White / Polycarbonate
Weight (g)		95
Diameter (mm) / Height (mm)		100 / 45
Compatible Bases		YBN-R/3, YBO-R/SCI, YBO-BS, YBO-BSB
Base Fixing Centres (mm)		48 ~ 74
Approvals	LPCB	EN54: Parts 5 & 7
	VdS	EN54: Parts 5 & 7 (TBC)

*Control Panel compatibility required

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