



Analogue Multi-Heat Sensor (ATJ-EN)

Model YBO-R/3 is a Sounder Mounting Base, which is fully compatible with Hochiki's ESP range of sensors and designed specifically for the Hochiki range of wall sounders, the CHQ-WS2 Wall Sounder and the CHQ-WSB2 Wall Sounder Beacon.

It is supplied with square cable clamps for secure and reliable cable termination.

FEATURES

- User selectable modes
- Incorporates fixed temp and rate of rise heat elements
- Twin LEDs allow 360 viewing- green when polling, turn red in fire
- Pulsing / non-pulsing controlled from panel
- Electronically addressed
- LPCV & Vds approved to Classes A1, B & C
- SIL Level 2 approved variants available
- Available in white or ivory

SPECIFICATION

Operating Voltage	17 - 41 Vdc
Low Power Mode (typ)	110 uA
Quiescent Current (typ)	350 uA
Alarm Current (controlled by CIE)	9.1 mA (excl remote indicator)
Transmission Method	Digital Communications using ESP
Operating Temp Range	-10 to 60 C
Operating Humidity	95% RH - non condensing (at 40 C)
Storage Temp Range	-30 to +60 C
Storage Humidity	< 80 % RH at 70 C
Colour / Case Material	Ivory or white / Polycarbonate
Weight	90 g
Diameter / Height	100 / 45 mm
Compatible Bases	YBN-R/3, YBO-R/SCI, YBO-BS, YBO-BSB, YBN-R/3(SCI)
Base Fixing Centres	48 - 74 mm
Approvals	LPCB & Vds approved to Classes A1, B & C