



**Loop Powered Addressable Beacon - Ivory Case with Amber Lens** CHQ-AB(AMB)

The CHQ-AB range consists of addressable loop-powered Beacons, with high-intensity LEDs and a Fresnel lens design which produces a highly visible flash.

The casings exactly match the Hochiki ESP Sensor range in shape and colour providing seamless integration.

The units can be used on the Standard ESP Base (YBN-R/3), the Base Sounders (CHQBS or YBO-BS), the Base Sounder Beacon (YBO-BSB) or the Short-Circuit Isolator Base (YBO-R/SCI).

**FEATURES**

- High Intensity LED technology
- Variable flash frequency\*
- Addressable via Hand Held Programmer (TCH-B100)
- Up to 127 devices per loop
- Choice of 3 lens colours (red, amber and blue)
- Approved by VdS

**SPECIFICATION**

Operating Voltage	17 - 41Vd.c.
Quiescent Current (typ)	240µA (300µA max)
Loop current (when polled)	22mA ±20%
Alarm Current (typ)	4.3mA (5.0mA max)
Operating Temp Range	-10 C to + 50 C
Storage TempRange	-30 C to + 60 C
Max Humidity	95%RH - Non Condensing (at 40 C)
Colour/Case Material	Ivory or White / ABS
Weight	88 g
Diameter / Height	100 / 38 mm (46 with base)
Base Fixing Centres	48 ~ 74 mm
Approvals	Vds (G206052)

Casing & Lens Colour Variations	CHQ-AB	Ivory Casing / Transparent Red Lens
	CHQ-AB(WHT)	White Casing / Transparent Red Lens
	CHQ-AB(AMB)	Ivory Casing / Transparent Amber Lens
	CHQ-AB(BLU)	Ivory Casing / Transparent Blue Lens