

CHQ-ARI

Analogue Addressable Remote Indicator



Features

- * High Intensity LED technology
- * Addressable via Hand Held Programmer (TCH-B200)
- * Up to 127 devices per loop
- * Approved by VdS

Description

The CHQ-ARI is a loop-powered Addressable Remote Indicator, with high-intensity LEDs and a Fresnel lens design which produces a highly visible signal.

The casing exactly matches the Hochiki ESP Sensor range in shape and colour providing seamless integration.

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

Specification

| | |
|------------------------------------------|----------------------------------|
| Ordering Code | CHQ-ARI CHQ-ARI(WHT) |
| Operating Voltage | 17 - 41Vd.c. |
| Quiescent Current (typ) | 280µA (300µA max) |
| Loop current (when polled) | 22mA ±20% |
| Alarm Current (typ) | 4.5mA (5.4mA max) |
| Operating Temperature Range | -10°C to + 50°C |
| Storage Temperature Range | -30°C to + 60°C |
| Maximum Humidity | 95%RH - Non Condensing (at 40°C) |
| Colour / Case Material | Ivory or White / ABS |
| Lens Colour | Transparent (Clear) |
| Weight (g) / Diameter (mm) / Height (mm) | 88 / 100 / 38 (46 with base) |
| Base Fixing Centres (mm) | 48 ~ 74 |
| Approvals | VdS (G206053) |