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Illumino Ignis Ltd™
LIGHTING & FIRE DESIGN, SUPPLY & SUPPORT

# Hybrid Wireless Manual Call Point

Radio - Devices

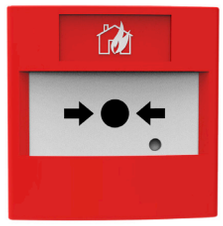
**Part No.** EK-WL8-CP

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## Product Details

A Wireless Resettable Manual Call Point which features a simulated glass front.

When activated, a plastic 'flag' is displayed in the window of the unit; the supplied key will reset the flag and unit. Supplied with back box.



## Key Features

- Approved to EN54-11 & 25
- RED compliant
- Bi-directional wireless communication
- Self optimising wireless amplitude and frequency
- Tamper switch
- Utilises standard low cost lithium battery technology
- Up to 10 years battery life*
- Resettable Element
- Clear 'device activated' warning flag.

## Technical Specifications

| | | |
|---|---|---|
| **Operating frequency range** | 866 - 869.85 MHz | |
| **Communication range (in open air)** | 1200 m | |
| **Modulation type** | GFSK | |
| **Operating frequency channels** | 6 | |
| **Max. radiated power** | ≤ 25 mW | |
| **Time period between wireless signal transmissions** | 2 minutes | |
| **Operating temperature range** | - 10 °C to + 55 °C | |
| **Max. tolerated humidity** | 95% RH (non condensing) | |
| **Dimensions (mm)** | H 87 x W 87 x D 62 | |
| **Power supply (Dual 3V lithium batteries)** | 1 x Primary cell (CR123A) | 1 x Secondary cell (CR2032A) |
| | 1.2 Ahr | 0.24 Ahr |
| | Up to 10 years primary battery life* | 3 months secondary battery life |

## Standards & Approvals

EN54-11 Call Points
EN54-25 Components using radio links

*Dependant on operational usage

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