# Manual call point CXL/BF-20L

**Conventional fire detection systems**
**Product datasheet**

## Features

- Proven design approved to EN 54-11
- Secure and convenient clip fit cover
- Use of glass or plastic resettable element without modification
- Superior LED alarm identification

## Applications

Manual call-point for use in dry areas.

## Principle

Gives alarm when the glass is broken. Reset when a new glass is mounted. Can be tested by means of a special test key. Optional re-settable plastic element is included. This element can be re-used after alarm activation. Reset with test key.
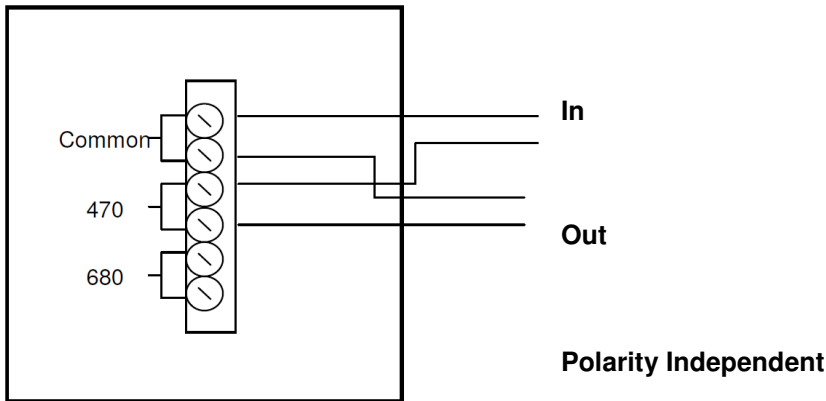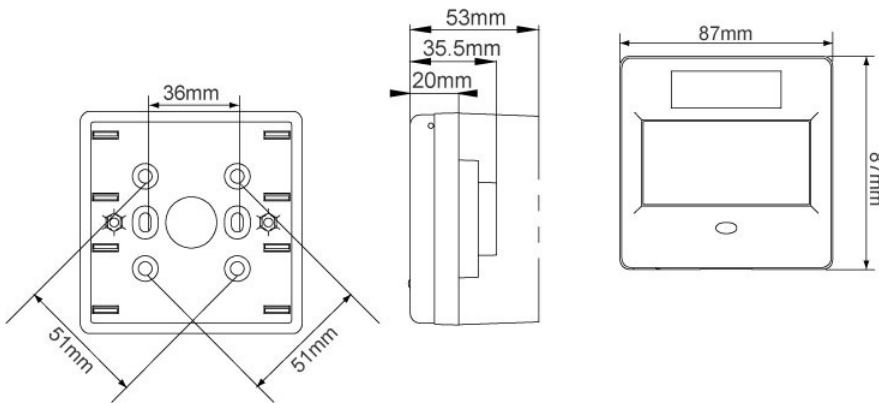


## Versions

CXL/GP/R/BB  *Standard Version*

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| Technical specifications | |
|---|---|
| Weight | 200 g |
| Materials | ABS FR |
| Colour | Red |
| Voltage | 14 VDC +/- 2 V |
| Current consumption<br>Normal<br>Alarm | <br>0 mA<br>>30 mA |
| Environmental requirements | Acc. to EN 54-11 |
| CPD certificate | 0832-CPD-0625 |
| Degree of protection | IP42 |
| Working temperature | - 25°C  to + 55°C |
| Humidity (non-condensing) | Max. 95% RH |
| Maintenance | Normally none |
| Service | Replace if faulty |

| Part number | Description |
|---|---|
| 116-CXL/BF-20L | MCP FOR BX-10/BX-40 |
| 116-4860-011.0100 | Optional polycarbonate cover |
| **Accessories** | |
| 116-4860-011.0100 | Polycarbonate cover |
| 116-CXBZ | BEZEL |
| 116-BFG-3 | Glass element |

## Connections

Common

470

680

**In**

**Out**

**Polarity Independent**

## Dimensions

36mm

51mm    51mm

53mm
35.5mm
20mm

87mm

87mm