Features and Benefits

- EN54-11 Compliance
- Using microprocessor technology
- Digital addressing
- Non-breakable glass and hammerless
- Safe to operate and easy to reset
- Semi-flash Mounted, indoor application
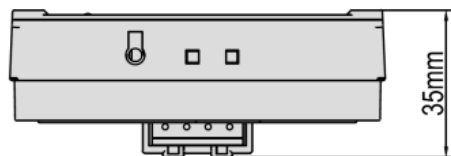- Optional Backbox for Surface mount

Overview

The LF-X5140 Intelligent Manual Call point use a non-breakable glass which is designed to press under light pressure triggering the call point into an alarm condition, with LED indicator mounted onto the front face to simplify the location of an operated call point. Safe to press and no hammer is required. The protected flap on the lower part is used for reset through supplied special tool.

In the event of fire, once it is pressed, the LED goes on indicate the call point status and parallel sending communication signal to the control panel. The LF-X5140 manual call point is compatible to the LF-X500 Analogue Intelligent Fire Alarm Control Panel, produced by single manufacture LIFECO, to avoid addressable communication compatibility problem.
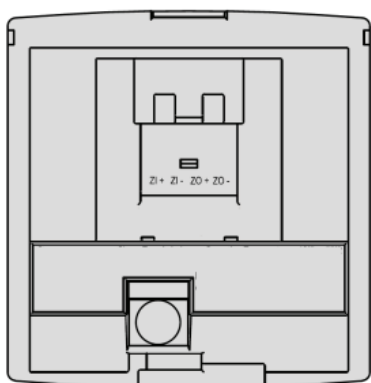
Technical Specification

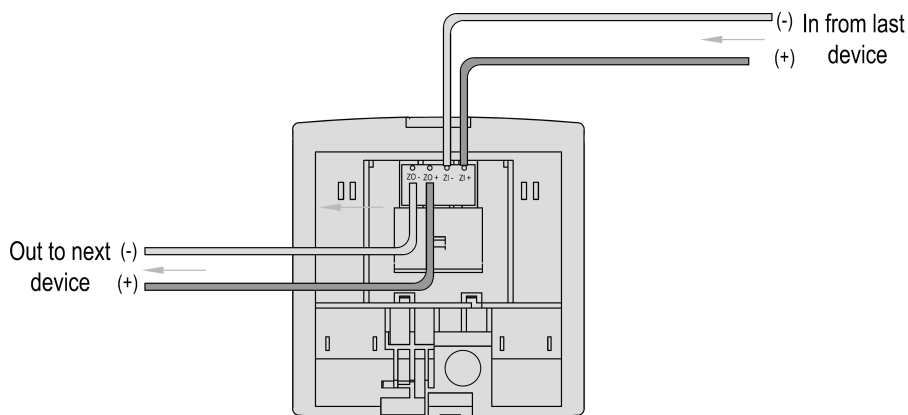|	
Listed	LPCB Certification
Compliance	EN 54-11:2001 + A1:2005
Input Voltage	24VDC [16V to 28V]
Current Consumption Standby	0.6mA, Alarm: 1.8mA
Protocol/Addressing	LIFECO, Value range from 1 to 254
Indicator	Single LED / Steady On-when pressed
Material / Colour	Fireproof ABS / RED Glossy finishing
Dimension	89 mm x 93 mm x 35 mm
Weight	102g (with Base),80g (without Base)
Class	Type A, Indoors
Operating Temperature	-10°C to +55°C
Ingress Protection Rating	IP43

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Call Point and Wiring Details

Top view

Label

(-) In from last
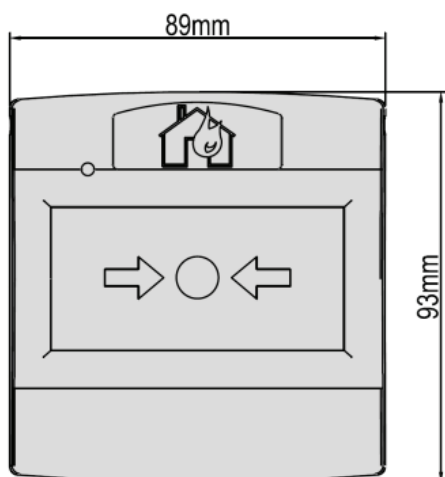(+)   device

Out to next (-)
device   (+)

Terminal Description

ZI+ Signal In (+)
ZO+ Signal Out (+)
ZI- Signal In (-)
ZO-Signal Out (-)

89mm
93mm

Optional Accessories:

LF-X5140-MB

LF-X5140-PFC

Ordering Information

LF-X5140	LPCB Approved. Resettable non-breaking glass addressable Recessed Mount MCP. Certified EN54-11:2001 + A1:2005. Optional Back Box for Surface Mount
LF-X5140-MB	Optional surface mounting backbox
LF-X5140-PFC	Protective flip cover