

DATA SHEET

ADDRESSABLE WEATHERPROOF MCP

DESCRIPTION

The Addressable Weatherproof Manual Call Point (MCP) is a 'resettable' style MCP that has the option of being externally fitted if required. The weatherproof manual call point meets the IP65 standard for environmental protection and once operated the device latches into the alarm position and requires manually resetting via a special key. The device is fitted with a single colour red LED to indicate activation and short circuit isolators are also built into the MCP in order to protect the system in the event of a cable fault.

This MCP is compatible with Fike's SITA200plus, Duonet and Quadnet intelligent control panels. Its operating parameters are configured using the panel's programming software and are stored within the Flash memory in the device. This on-board intelligence allows each device to report and respond directly to the control panel without having to wait until it is polled. This enhanced digital protocol means less information is needed to be sent between the device and the host control panel, resulting in faster, more reliable communication.

SPECIFICATIONS

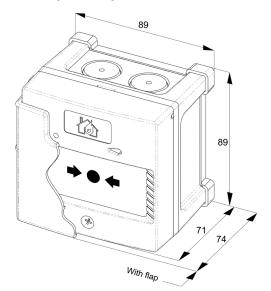
Dimensions:

Operating Temperature: Voltage Range: **IP Rating:** LED Indication: System Compatibility:

Width x Height: 89mm x 89mm Depth: Standard inc base 71mm -10°C to +50°C 24V to 42V DC IP65 Activated: 0.3 Second Interval SITA200plus: V2.00 onwards Duonet and Quadnet: V1 onwards Quiescent: 0.18mA Active: 5.96mA 3

Battery Current @ 24V DC:

Device Loading Unit Rating:



(All measurements shown are in millimetres)

ORDERING INFORMATION

Fike P/N	Description	
403 0007	Weatherproof Manual Call Point - RED	

TERMINAL DEFINITIONS

RED (R)	(+) Loop In	BLUE (B)	(-) Loop In / Out
YELLOW (Y)	(+) Loop Out	E	Loop Screen In / Out



APPROVALS:

- LPCB 331e/02
- Approved to: EN54 Part 11 and Part 17







(This page is left blank intentionally)