

Remote Indicator Unit

Data Sheet



The RI/W/3V remote indicator unit is designed for fire detection systems requiring local indication of an individual or group of fire detectors in alarm. The unit is fitted with LED providing a wide area of illumination and high on/off contrast for easy viewing.

The range is suitable for both analogue addressable and non-addressable Fire Alarm Systems with three terminals simplifying connection to either type of system.

Features

- Industrial construction
- Terminal block wiring
- Ultra-bright LED
- Suitable for analogue addressable or non-addressable systems.

This document is not intended to be used for installation purposes. Every care has been taken in the preparation of this document but no liability can be accepted for the use of the information therein. Design features may be changed or amended without prior notice.

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ISO9001
Design, Manufacture and
Supply to Quality Manage-
ment Systems Certified to
ISO9001:1994



Remote Indicator Unit

The remote indicator unit is designed for fire detection systems requiring local indication of a fire detector in alarm utilising an LED with a wide area of illumination and high on/off contrast.

Using a single gang purpose designed moulding, the unit operates with all Notifier analogue addressable and non-addressable fire detectors, providing one solution across the range.

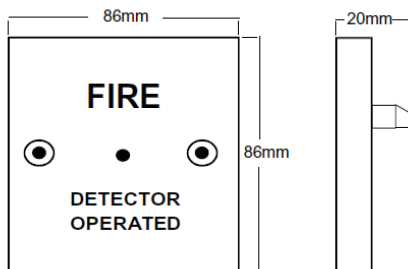


Specifications

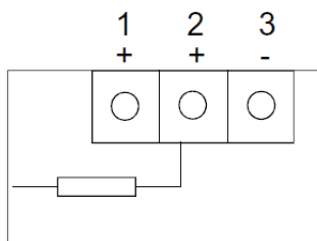
Mechanical Specification

- Height: 86 mm
- Width: 86 mm
- Depth: 20 mm
- Max Wire Gauge for Terminal: 1.5 mm
- Material: Flame retardant ABS

Front and side:



Wiring:



Mechanical Information

- Colour: White with Red lettering
- Mounting: Designed to fit to a standard UK BS1363 single gang back-box


Electrical Specification

- Input voltage: 5 to 28 Vdc
- Current: dependent on voltage 5-28 mA
- Operating Voltage Range: 18 to 30Vdc

Installation Recommendations

For non-addressable systems connect across load resistor (terminals 1 & 3) For analogue addressable systems connect across LED (terminals 2 & 3)

Product Range at a Glance

	Description	Part Number
	Remote Indicator Unit	RI/W/3V

