

801HL REMOTE LED INDICATOR - INSTALLATION INSTRUCTIONS

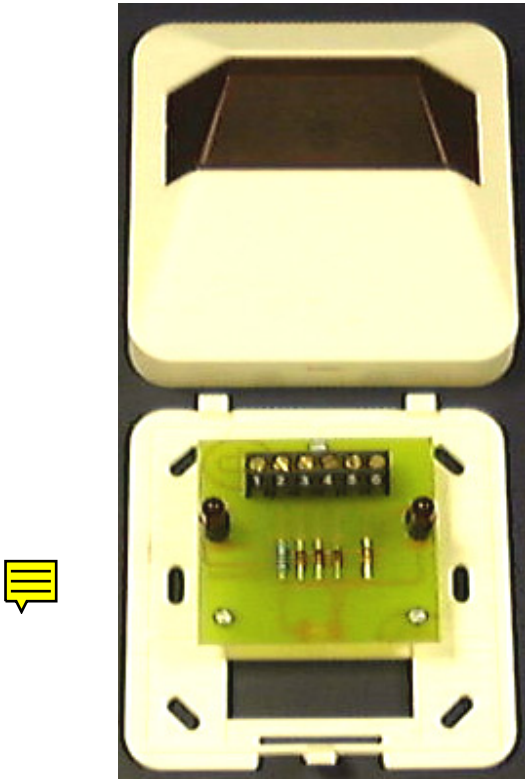


Fig. 1: 801HL Remote LED Indicator

TECHNICAL SPECIFICATION

Compatibility: Use only with MX detectors

Environment: Indoor Application only

Operating Temperature: -25° to +70°C

Storage Temperature: -45° to +80°C

Operating Humidity: Up to 95% non-condensing

Dimensions (HWD):

Assembly: 85 x 85 x 38mm

Electrical Characteristics:

Current consumption:

Standby: 0

Alarm: 5mA

Wire Size: 1.5mm² max.

INTRODUCTION

The 800HL Remote Indicator (Fig. 1) is used where a detector LED is not visible ie, when the detector is mounted in a roof void, lift shaft etc.

The 800HL provides a larger indicator for use in place of the 801RIL when longer distances are involved or in VdS influenced markets.

The 800HL can be mounted to any suitable flat surface and has fixing centres at 60 and 80mm.

FEATURES

All MX detectors have the ability to drive a remote LED in the event that the installed position of the detector is not visible.

Features include:

- High Intensity red LEDs
- Monitors up to four detectors

WIRING & INSTALLATION NOTES

- 1 All wiring must conform to the current edition of IEE Wiring Regulations and BS5839 part 1.
- 2 All conductors must be free of earths.
- 3 Secure the backplate using suitable fixing screws.
- 4 Wire according to Fig. 2.
- 5 Clip the front cover to the backplate.

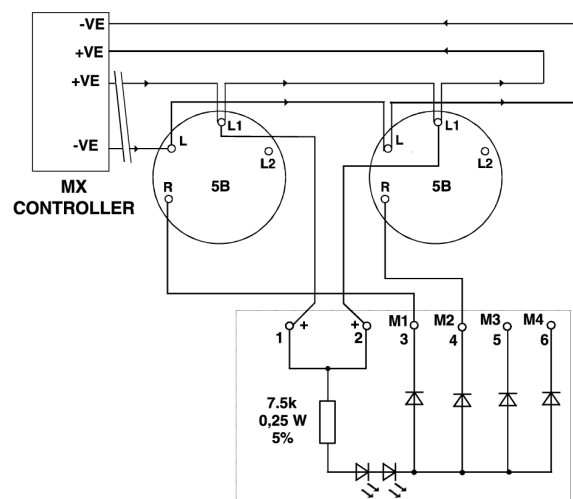


Fig. 2: 801HL Simplified Wiring Diagram

