

REMOTE INDICATOR UNIT

Remote Fire Detector Indicator Units

Features

- ▶ High brightness red LED indicators for reliability and low power
- ▶ consumption
- ▶ Wide viewing angle
- ▶ LEDs flash alternately to easily attract attention
- ▶ Units to fit to standard gang or round electrical back boxes
- ▶ Compatible with conventional and addressable detectors
- ▶ Printed with "FIRE ALARM IN CONCEALED SPACE" as standard
- ▶ Custom printing and languages available on request



Description

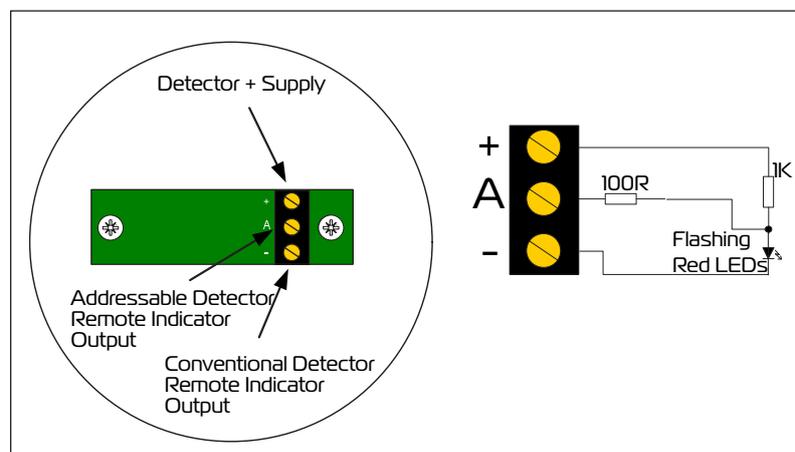
Remote Indicator Units provide an extension for LED indicators on hidden detection devices to allow their status to be observed without having to expose the detection device itself.

All units have dual, bright LED indicators with a wide viewing angle that flash alternately to attract attention, and are available mounted to square or round metal plates for fitting to standard electrical back boxes. They are finished in white, durable epoxy powder and printed in red with 'FIRE ALARM IN CONCEALED SPACE'. Other printing options are available upon request.

Remote indicators are compatible with all types of conventional and addressable detectors.

Connection Details

Always refer to the detector manufacturers detector base instructions before connecting the K24000 Remote Indicator Unit and only use the connections described. Remote indicators that are not connected as per the instructions may cause the detector to be inoperative.



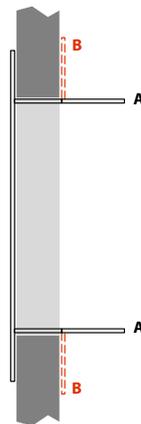
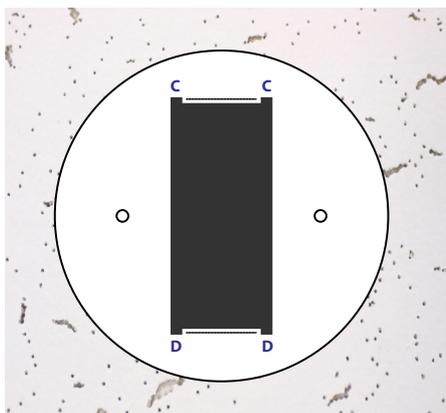
* Fits Round Remote Indicator Only (K24000)

Panels

| Product Code | Description | Size (mm) |
|--------------|--|--------------|
| K24000 | Round Remote Indicator | 85 x 85 x 30 |
| K24001 | Square Remote Indicator | 85 x 85 x 30 |
| M24000 | Ceiling Mounting Clip (fits Round Remote Indicator only) | 85 x 85 x 30 |

Specification

| | |
|-----------------------|----------------------------|
| Construction | 1.5mm mild sheet steel |
| IP Rating | IP40 |
| Finish | Epoxy powder coated |
| Colour | White |
| Weight | 1kg |
| Current Consumption | 20 milliamps max at 24V DC |
| Operating temperature | -15°C to +40°C |
| Operating humidity | <95% (non condensing) |
| Voltage | -15 to 30V DC |



Ceiling Mounting Clip M24000* Fixing Details

1. Make a hole in the ceiling using the most suitable method below:
 - a) Using a standard 64mm diameter hole saw.
 - b) Use an open ended saw to cut a 62mm X 28mm slot.
 - c) If fixing to a ceiling tile, gently push the clip through the tile and use a stanley knife to cut between points C and D (both sides).
2. Fold back the two tabs marked A into position B, locking the ceiling clip into position.
3. Use the 2 self tapping screws provided to fit the Remote Lamp plate.

