

## BASE B9000x

### 1. Technical specifications

- |  |                               |
|--|-------------------------------|
| – Supply voltage                       | <b>9-30 V DC</b>              |
| – Cross section of the connecting wire | <b>0,4÷2,0 mm<sup>2</sup></b> |
| – Operating temperature range          | <b>-10°C ÷ 50°C</b>           |
| – Humidity                             | <b>(93 ± 3)% / 25°C</b>       |
| – Dimensions with base                 | <b>Ø 100mm h ≤ 12mm</b>       |
| – Weight                               | <b>≤ 35g</b>                  |

### 2. Mounting the detector

- Choose the place (according to the plans of the project) for the installation of the detector ;
- Mount the base with appropriate fixings ;
- Connect the electrical cables according to the attached diagram ( Figure 1 ) ;;

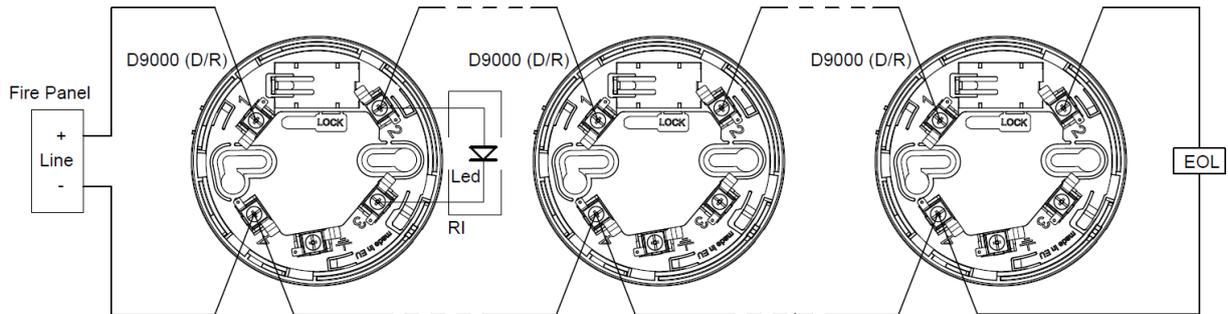


Fig.1

- Place the detector base and rotate clockwise till matching markers;
- If you want to lock detector ::
  - Pre remove the key from the base ( Figure 2).
  - Break the plastic at the specified location on the bottom of the sensor ( Figure 3 ).

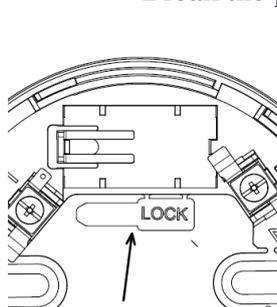


Fig.2

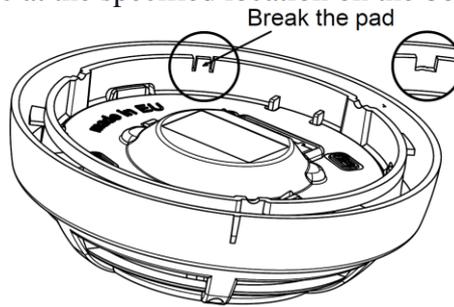


Fig.3

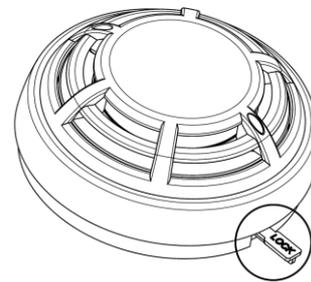


Fig.4

- Place the detector base and rotate it .
- If the detector is locked to the base, to unlock it , insert first the key to the specified location (Fig. 4) and rotate the detector counterclockwise;

The detectors are available with three types of bases:

- **In 9000** - a standard basis;
- **In 9000D** - standard base with diode for recording damage detector down;
- **In 9000R** - standard base with relay output 12V for security panels.