

PRODUCT DATASHEET - CONVENTIONAL CLASS A1R HEAT DETECTOR



PRO-SENSE

Conventional Device

TI-002268

CONVENTIONAL CLASS A1R HEAT DETECTOR

The TI-002268 is a cost effective and aesthetically pleasing conventional rate of rise heat detector. These detectors are designed to continuously samples the air for temperature variation in the protected area to provide the earliest warning of fire in locations which are not suitable for smoke detection technologies. A centrally positioned LED indicator provides 360° visibility of detector activation and an in-built magnet test feature allows easy activation to verify operation of the detectors. A selection of connection bases make the unit compatible with most conventional control equipment.

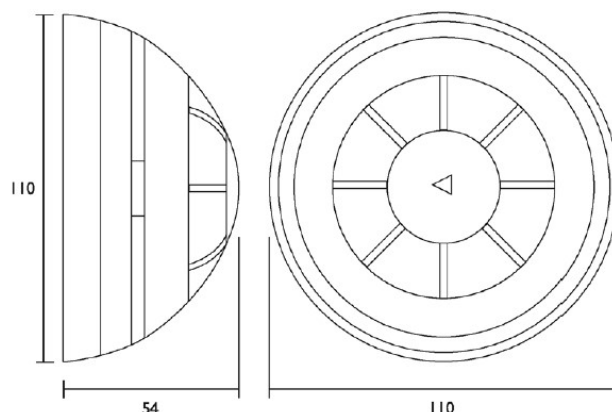
KEY FEATURES

- Designed and tested as per EN54-5, certified by LPCB
- Colour options available
- 1 year product warranty
- Central LED for 360° visibility
- Low profile design
- Programmable flashing LED function

DESCRIPTION

- | | |
|---------------------------------------------|---------------------|
| ■ Power supply | 10-30 Vdc |
| ■ Average standby current | 90 μ A @ 24 Vdc |
| ■ Max alarm current | 40 mA |
| ■ Max remote output current | 18 mA |
| ■ Dimensions | 110mm x 54mm |
| ■ Weight (with base) | 190g |
| ■ Operating Temperature (no icing) | -10°C to +55°C |
| ■ Max Humidity (non condensing) | 95% RH |
| ■ Heat alarm threshold (class A1R) | 58°C |
| ■ High temp. mode alarm threshold (class B) | 78°C |
| ■ IP rating | 40 |

TECHNICAL INFORMATION



STANDARDS & APPROVALS

- BS EN 54-5: Heat Detectors - Point Detectors

Note: Certified device performance may vary depending on the approval body.



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