

SL-H**Intelligent Heat Detector**

The heat detector SL-H continuously samples the temperature in the protected area to provide the earliest warning of fire and yet offers a high level of false alarm rejection.

SL-H is compatible with WL8-PNL3 and A240-SL control panels. In case of alarm the sounder is activated by the control panel.

An alarm condition is determined when the level of temperature or the thermal variation versus time exceeds the alarm threshold.

**Features and benefits**

- Fully intelligent
- Maximum, differential, maximum-differential thermal channel
- Integrated short-circuit isolator
- Auto-addressing or via handheld programmer
- Bi-color status indicator
- 5 years product warranty

Technical specifications

Address range	From 1 to 240
Power supply (via loop)	10 – 40 V
Current consumption from the loop:	
Standby mode	200 uA
Alarm mode (depending on brightness)	6 mA
Dimensions	107 mm x 47 mm
Weight	90 g
IP rating	IP23
Max tolerated humidity (no condensing)	93% RH
Operating temperature range	from -30 °C to +55 °C

Warranty

All devices are supplied with the benefit of a limited 5 years warranty. This warranty is invalidated by mechanical or electrical damage caused in the field by incorrect handling or usage. Product must be returned via your authorized supplier for repair or replacement together with full information on any problem identified.