Intrinsically Safe Conventional Photoelectric Smoke Detector *SLR-E-IS*



Features

- Removable, High Performance chamber
- ▶ Twin fire LEDs allow 360° viewing
- Supported by a range of barriers
- Remote indicator output
- ATEX Classification to: II 1G EEx ia IIC T5 Tamb=55°C
- Suitable for installation in areas at Category 1 (inc all lower categories)
- Also available in white
- Approved by LPCB & VdS

Description

Model SLR-E-IS is a Photoelectric Smoke Detector designed for use in hazardous areas which also incorporates a remote indicator output and a removable chamber for easy maintenance.

Each detector incorporates Hochiki's unique High Performance Chamber Technology removing the need to use Ionisation detectors in the majority of applications.

The High Performance Chamber has also enabled the detector threshold level to be increased, thereby improving the signal to noise ratio and reducing susceptibility to false alarms.

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SLR-E-IS			
SLR-E-IS(WHT)			
15 – 30 V dc			
50 μΑ			
40 mA			
-10 °C to + 50 °C			
-30 °C to + 70 °C			
95%RH - Non Condensing (at 40 °C)			
IP42			
Ivory or White / ABS			
115 / 100 / 38			
YBN-R/4(IS) / 8			
48 ~ 74			
LPCB			
Germanischer Lloyd			
ATEX – BAS01ATEX1281			