

Conventional Photoelectric Smoke Detector

SLV-AS



Features

- ▶ Low profile design with one piece outer cover
- ▶ Twin fire LED's allow 360° viewing
- ▶ Range of mounting bases
- ▶ Remote Indicator output (with YBO-R/4A base)
- ▶ Approval : AS7240.7

Description

The SLV-AS is a Photoelectric Smoke Detector, which is fully compatible with the majority of existing Conventional systems.

The SLV-AS incorporates Hochiki's unique High Performance photoelectric smoke chamber removing the need to use Ionisation Detectors in the majority of applications. This also allows the Detector threshold level to be increased, thereby improving the signal to noise ratio and reducing susceptibility to false alarms. An integral third terminal provides a remote indicator output.

Specification		
Ordering Codes	Detector	SLV-AS
Operating Voltage		15 - 30Vd.c.
Quiescent Current (typ)		35µA
Maximum Current Alarm		80mA
Operating Temperature Range		-10°C to + 50°C
Storage Temperature Range		-30°C to + 60°C
Maximum Humidity		95%RH - Non Condensing (at 40°C)
Ingress Protection Rating		IP42
Colour / Case Material		Ivory / ABS
Weight (g) /		75
Diameter / Height with YBN/YBO base (mm)		100 / 46
Compatible Bases		YBN-R/4C, YBO-R/4A
Base Heights (mm)		8
Base Fixing Centres (mm)		48 ~ 74