

**CLIP Analog Addressable
Photo Optical Smoke Detector**



Detector Sensitivity Table		
Sensitivity Level	Alarm Obscuration % per Metre	Pre-Alarm Obs % per Metre
1	1.64	Auto
2	2.40	0.98
3	3.15	1.54
4	3.90	2.10
5	4.69	2.66
6	5.45	3.25
7	6.30	3.81
8	6.96	4.36
9	7.71	4.92

Description:

The SSC-P is a CLIP analog addressable photo optical detector for use with 2800 Series fire alarm panels.

Detector sensitivity can be programmed in the control panel software. Sensitivity is continuously monitored and reported to the panel. Address setting on detectors is via two convenient dials on the base of the detector.

Detectors include a reed switch which can be activated with a test magnet for ease of testing.

Specifications:

Detectors Per Loop	99
Operating Voltage Range:	15 to 32 VDC
Standby Current:	300 µA @ 24 VDC
Maximum Alarm Current (LED On):	6.5 mA @ 24VDC
Operating Humidity Range:	10% to 93% Relative humidity, non-condensing
Operating Temperature Range:	-10 ° to 49°C

Approvals:

SSL Approved	
ActivFire Listing No.	afp-1007 (Notifier Model SDX-751AUS)

Distributors For:



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