DP652L

Apollo Series 65 Optical Smoke Detector With Blinking LED (55000-316)

General

The 650 Series smoke and heat detectors are designed for the highest effectiveness by utilising the latest technology.

Optical smoke detectors

These detectors use a pulsing LED and photo diode in an dark optical chamber. In the event of smoke from a fire entering the chamber, the light from the LED is scattered and registered by the photo diode.

Standard Base

The base is designed to enable detectors to be plugged in without any need for force - particularly useful when fitting to suspended ceilings. To make it even easier, the base has a "one way only" fit. All bases are lockable and contains no electronic parts that could be damaged during installation.

The detectors are polarity insensitive and bases are easy to wire with an earth connector.



Détails

- Polarity insensitive
- Common base
- Elegant slim-line design
- Wide operating voltage

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Spécifications techniques

Général

Indication d'état	Clear LED, red in alarm
Compatibilité	Conventional fire systems
Connectivity	2-wire zone

Électrique

Type de bloc d’alimentation	Zone alimentée
Operating voltage	9 to 33 VDC
Consommation de courant	40 µA at 24 V (typical) (quiescent)

Détection

Detection principle	Optical light scatter
Longueur de la zone	< 2 km
Air velocity	Unaffected

Sortie

Quantité des sorties	1
Type de sortie et classe	Remote indicator
Sortie d'alarme à distance	17 mA

Caractéristiques physiques

Dimensions physiques	50 x 100 mm (Detector + base) (H x W) 42 x 100 mm (Detector) (H x W)
Couleur	Blanc
Type de montage	Assemblage sur socle

Environnement

Protégé contre le vandalisme	No
Operating temperature	-20 to +60°C (no icing)
Relative humidity	0 to 95% noncondensing
Environnement	Intérieur
IP rating	IP43

Régulateur

Compliancy	CE, REACH, RoHS 3, WEEE
Certification	CPR
Normes	EN54:7

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