FHSD8100-99

LaserSense 100 High Sensitivity Smoke Detector



Details

- Small low cost aspirating smoke detector for easy and discreet installation
- High sensitivity provided by laser based forward light scatter for reliable early warning
- Single sampling pipe up to 100m in length (still air)
- Unique ClassiFire® Perceptive Artificial Intelligence system that dynamically adjusts the detector's operating parameters, allowing for day to day changes in the protected environment and dust separation system contamination
- Unwanted alarms from dust are avoided using patented Dual Technology LDD 3D3 Laser Dust Discrimination and elimination system
- RS485 communications built in as standard for networking and remote communications

FHSD8100-99

LaserSense 100 High Sensitivity Smoke Detector

Technische specificaties

Sampling pipe

Inlet quantity	2

Physical

Colour	Cream
Mounting type	Surface mount
Material (body)	Sheet steel enclosure

Environmental

Environment	Indoor

Regulatory

Certification	EN54-20

EDWARDS
Built for Resilience

Als een bedrijf van innovatie behoudt Kidde Global Solutions zich het recht voor productspecificaties zonder kennisgeving te wijzigen. Ga voor de nieuwste productspecificaties online naar be.firesecurityproducts.com of neem contact op met uw verkoopvertegenwoordiger.

Last updated on 12 November 2026 - 18:57