

FI/CQR338-4HL

12V Multi Sensor

VANDERBILT



- Dual LED's for 360° visibility
- Advanced detection and discrimination algorithms
- Easy Installation and maintenance
- Sleek low-profile housing
- 2 or 4 Wire capability
- Supplied with a detector base
- NC/NO alarm output

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Description

The FI/CQR338H series of detectors are ideal devices to use with 12 Volt monitored panels, they can also be integrated onto intelligent panels and used with security panels too. The detector has dual LED's for 360° visibility allowing easier identification of device in a fire condition, and comes complete with base.

Independently certified to EN54-5 and EN54-7

■ Technical Specifications

Voltage	10.2 – 13.8 V
Permissible Current	80 mA (max.)
Standby Current	320 µA (max.)
Alarm Current	35 mA
Frequency	3 – 5 sec
Start-up Time	60 sec (max.)
Dimensions	Diameter: 100 mm Height: 46 – 60 mm
Weight	130g (set with base)
Operating Temperature	-10 ... +50°C
Humidity	0 ... 95 % RH, non-condensing or icing
Protection Category	IP42

■ Ordering Information

Type	Art.-No.	Description	Weight
FI/CQR338-4HL	N54591-Z146-A100	12V Multi Sensor	130g
FICTEST	N54591-Z126-A100	Test gas for smoke detectors	92g