

## 12V Multi Sensor FI/CQR338-4HL



- 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



## 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

Туре	ArtNo.	Description	Weight
FI/CQR338-4HL	S54591-Z146-A100	12V Multi Sensor	130g

The information in this document includes general descriptions of the technical possibilities, which need not be installed in each individual case. The desired performance characteristics must therefore be specified for the individual case when the contract is concluded.

© Siemens Building Technologies • Edition: 20.11.2014

Global Security Products from Siemens
Siemens AB
Infrastructure & Cities Sector
Building Technologies Division
Security Products
Englundavägen 7
Box 1275
17124 Solna
Sweden
Tel: +46 8 629 0300
Fax: +46 8 627 0096