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#### Smoke alarm device Dual Q

**GIRA** Data sheet



| Specifica | ation  | Order No. | Packing unit | PS | EAN           |
|-----------|--|-----------|--------------|----|---------------|
|           | pure white glossy Only for countries with the official languages de, fr, it, | 2336 02   | 1            | 03 | 4010337014591 |
|           | pure white glossy Only for countries with the official languages da, en, es  |           | 1            | 03 | 4010337016748 |

Increased quality criteria and technical advancements in smoke alarm devices are indicated on the market with the new Q test mark. The new Q-Label is an autonomous, manufacturer-independent quality mark for high-quality smoke alarm devices which undergo special testing for long-term use. The latest generation of Gira smoke alarm devices fulfil the criteria of the new Q-Label quality mark. The smoke alarm devices operate based on the photoelectric scattered light principle without radioactive particles. The smoke alarm devices detect smoke accumulation early and emit a warning signal before the concentration of smoke can become hazardous to people. Alerting occurs via a loud pulsing alarm tone and a flashing LED.

### **Features**

- Use in private residential units or similarly inhabited areas only in accordance with DIN 14676.

# Q-Label

- Tested durability and reduction of deceptive alarms.
- Increased stability, e.g. against external factors.
- Permanently installed battery with a service life of up to 10 years.
- Design A as per DIN EN 14604.
- KRIWAN approval.
- Battery-operated combined smoke alarm device and heat detector.
- Fire and heat alarms alerted differently.
- Heat detection via maximum and differential function.
- Muffled alarm signal (approx. 75 dB (A)) during function test.
- Integrated function button for alarm acknowledgement, function test and muting, for example.
- Smoke detection deactivatable.
- Automatic smoke evaluation self-test with tracking of soiling.
- Soiling or fault indication.
- Signalling of technical faults can be delayed up to 12 h in darkness.

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- "Weak battery" indication.
- Up to 40 smoke alarm devices can be networked on each wire.
- One module interface for three optional modules (KNX module, radio module, relay module) with simultaneous use of the networking terminal.

| Technical data |
|----------------|
|----------------|

Power supply: Via smoke alarm device battery

Battery life: up to 10 years (after activation)

Acoustic signal: Alarm: at least 85 dB (A)

Visual signal: Ring indicator (red LED)

Ambient temperature: -5 °C to +55 °C

Installation height: max. 6 m

Protection type: IP42

Area of application: DIN 14676

Standards: DIN 14604

- Design:

Battery

- Type: U9VL-J-P - UN no.: 3091

## Dimensions in mm

Housing: Ø 125 H 48