


## Dual Q smoke alarm device



| Specification   | Order No. | Packing unit | PS | EAN           |
|---|-----------|--------------|----|---------------|
|  pure white glossy | 2346 02   | 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

- Only for use in private residential units or residential-like areas in accordance with DIN 14676.

### Q-Label

- Tested durability and reduction of false alarms.
- Increased stability, e.g. against external factors.
- Permanently installed battery with a service life of up to 10 years.
- designAccording to 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 can be switched off.
- Automatic smoke evaluation self-test with tracking of soiling.
- Contamination or fault indication.
- Signalling of technical faults can be delayed up to 12 h in darkness.
- "Weak battery" indication.
- Up to 40 smoke alarm devices can be networked on each wire.
- One module interface for three optional modules (KNX module, wireless 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 (following activation) |
| Acoustic signal:                | Alarm: at least 85 dB (A)             |
| Optical signal:                 | Ring indicator (red LED)              |
| Ambient temperature:            | -5 °C to +55 °C                       |
| Installation height:            | Max. 6 m                              |
| Protection class:               | IP30                                  |
| Area of application:            | DIN 14676                             |
| Standards:<br>- design:         | DIN 14604<br>A                        |
| Battery<br>- Type:<br>- UN no.: | U9VL-J-P<br>3091                      |

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## Dimensions in mm

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| Housing: | Ø 125 | H 48 |
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