


Smoke Alarm Device Dual Q



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

- Use in private residential units or similarly inhabited areas only 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 at least 10 years.
- KRIWAN approval.
- VdS approval pending.
- 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.
- "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:	at least 10 years
Acoustic signal:	Alarm: at least 85 dB (A)
Visual signal:	Ring indicator (red LED)
Ambient temperature:	-5 °C to +55 °C
Installation height:	max. 4.50 m
Protection type:	IP 42
Area of application:	DIN 14676
Standards:	DIN 14604

Dimensions in mm

Housing:	Ø 125	H 48
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