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Dual Q smoke alarm device

GIRA Data sheet



Specifica	ation	Order No.	Packing unit	£/piece without VAT	PS	EAN
	Pure white glossyOnly for countries with the official languages de, fr, it,		1	57.70	03	4010337014591

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.
- designAaccording 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.

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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: DIN 14604

- design: A

Battery

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

Dimensions

- Housing: Dia.125, H 48