GIRA Data sheet

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Dual Q smoke alarm device incl. 230 V base

Specification	Order No.	Packing unit	£/piece without VAT	PS	EAN
	2337 02	1	84.80	03	4010337033080

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
- Dual Q smoke alarm device with mains power (230 V) for private home use. This item does not need a mounting plate.
- The base with integrated power supply unit is used to provide the Dual Q smoke alarm device with mains voltage (230 V).
- The supply cable/networking cable is connected in the base. Contact is automatic when the smoke alarm device is mounted.
- The battery in the Dual Q smoke alarm device automatically takes over the power supply in the event of a mains failure.
- Up to 40 smoke alarm devices can be networked via a separate conductor.

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)

Illustrations are similar and may deviate from originals. Prices valid for United Kingdom with prices valid 01/20.

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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

Power supply: AC 230 V, 50 Hz via base

 Battery:
 back-up only

 - Type:
 U9VL-J-P

 - UN no.:
 3091

Battery life: at least 10 years

Acoustic signal

- Alarm: at least 85 dB (A)
- Function test: approx. 75 dB (A)

Optical signal

- Base: Green LED (230 V)

- Ring indicator: Red LED indicates status and malfunctions

Weight: approx. 350 g

Dimensions

- Housing: Ø 125,0 H 77,0 mm