



Alarms



01905 610200 • www.gl-e.uk

Smoke Alarm

GL-P101

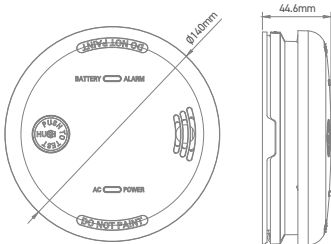
Specification

Voltage	230V
Sensing Technology	Photoelectric
Back-up Battery	1 x 9V
Alarm Sound	
Output	>85dB at 3m
Silence Time	approx. 8min
Dimensions	Ø140 x 44.6mm
Approvals	EN 14604:2005/ AC:2008



Features

- Dust compensation chamber (reduces false triggers)
- 9V battery backup
- High performance photoelectric sensor
- Interlinkable
- Test and silence button
- Removable dust cover to stop dust contamination



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Heat Alarm

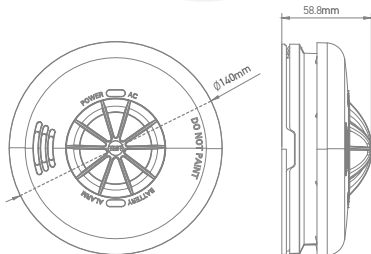
GL-P102

Specification

Voltage	230V
Back-up	
Battery	1 x 9V
Alarm Sound	
Output	>85dB at 3m
Alarm	
Sensitivity	54 to 64°C
Silence Time	approx. 8min
Dimensions	Ø140 x 58.8mm
Approvals	BS 5446-2:2003

Features

- 9V battery backup
- Interlinkable
- Test and silence button
- Removable dust cover to stop dust contamination



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Carbon Monoxide Battery Operated Alarm

GL-P103

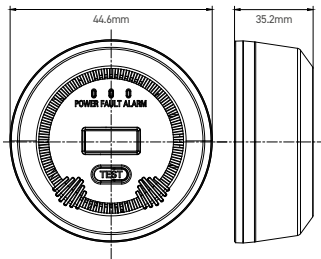
Specification

Battery	7 year CR123A built-in lithium battery
Alarm Sound Output	>85dB at 3m
Silence Time	approx. 8min
Dimensions	Ø90.6 x 35.2mm
Approvals	BS EN 50291-1 :2018



Features

- Power, Fault and Alarm indicator LEDs
- Hush button
- End of life indicator



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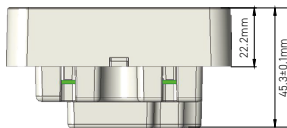
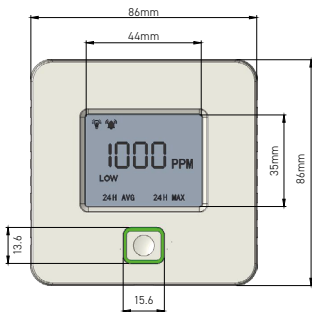
Carbon Dioxide Monitor & Alarm

GLC02RM



Specification

Voltage	100-240V AC 50-60Hz
Display:	CO ₂ Range: 0-5000PPM CO ₂ Accuracy: $\pm(50\text{PPM}+5\%)$
Op Temp	-10°C to 50°C:
Response Time (T90)	2 Minutes for 90% step change typical
Warm-up Time	30s
Dimensions	86 x 86 x 45.3mm
Back Box:	1 gang 35mm (not inc.)



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Carbon Dioxide Monitor & Alarm (cont)

GLCO2RM

The GL-CO2RM displays the current Carbon Dioxide level in parts per million (PPM) and gives clear indication, by traffic light system on the button, if increased ventilation is needed to improve air quality.

Features

The GL-CO2RM has 3 different modes that can be cycled through.

1. Both LED and Buzzer are off (Default setting)
2. LED is on and Buzzer off
3. Both LED and Buzzer are on

Traffic Light Status Stsyem

Status Indication	Air Quality (PPM)	Air Quality	Required Action
Green	≤ 1000	Optimal	Enjoy Indoor Air
Yellow	1001-1400	Moderate	Ventilation Advised
Red	1401-1800	Poor	Ventilate Immediately
Red with Buzzer	> 1800	Very Poor	Ventilate Immediately



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