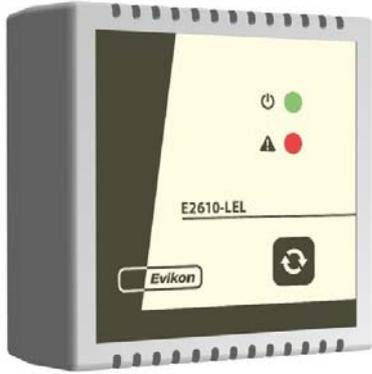




가연성가스 감지제어기

E2610-LEL

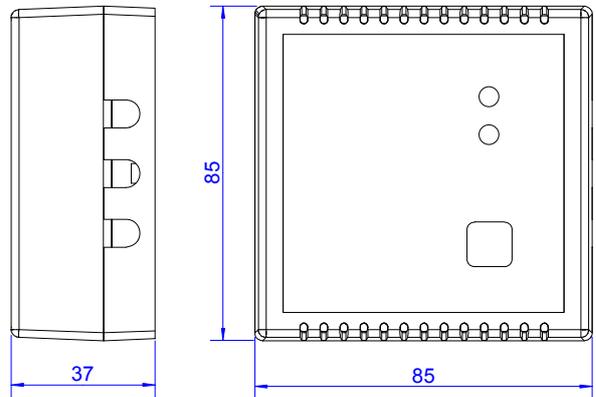
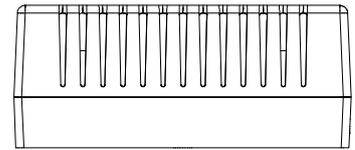


장점

- 메탄, LPG, 수소, 아세틸렌 측정
- 정확하고 안정적인 측정
- 최적의 공기 흐름을 제공하는 고기능 외함
- 시각 및 청각 경보
- 정보/ 환기 제어용 2 개의 출력 계전기

기술규격

Calibration options (target gas)	Methane, Butane, Propane, Acetylene, Hydrogen
Sensing method	long-life metal-oxide gas sensor
Sampling method	diffusion
Detection range	0...100% LEL of target gas
Resolution	0,1 %LEL of target gas
Accuracy	± 2 %LEL of target gas
Signal update	every 1 second
Response time	~30 seconds
Maintenance interval	12 months
Sensor lifetime	> 10 years
Self-diagnostics	full functionality check at start-up
Warm-up time	≤ 1 min
Power supply	24 V DC/AC or 90...265 VAC
Power consumption	< 2 W
Digital interface	UART
Alarms	blinking LED, buzzer
Output relays	2 relays with switch-over contact, 250 VAC / 30 VDC, 5 A max
Default alarm set-points	10 %LEL / 25 %LEL of target gas
Enclosure	ABS plastic with ventilation slots, protection class IP20
Dimensions	H 85 × W 85 × D 36 mm
Operating environment	residential, business and industrial indoor spaces
Operating conditions	-30...+70 °C, <95 %RH, 비 응결조건



* 다른 규격의 제품은 별도로 문의 요망