



40mm

The world's smallest
smoke alarm



Powering Business Worldwide



5 and 10 Year Longlife

Installation

- Detector must be placed 50cm minimum from the wall and at 10m maximum from the next detector, if possible in the middle of the ceiling.
- Minimum one detector on possible sources of fire starting and in the bedrooms.
- One detector per floor, inside the corridors and the stairs.
- We recommend one detector in the living room, bedroom, kitchen, storage area.

Characteristics

- Lithium battery for 5 / 10 years
- Sound level: min 85dB at 3m, 90dB at 2m
- Alert indication: Red LED

Advantages

- Aesthetic and discrete
- Longue life duration
- Minimum consumption

The world's smallest Smoke Alarm

CAVIUS is the world's smallest Photoelectric Smoke Alarm, but has some big features.

The aesthetically pleasing Photoelectric Smoke Alarm has a 10 year long life battery, a penetrating sound at 85dB(A) at 3 meters, a 10 minute pause option, 30 day low battery warning and uses the unique "smart clip" ceiling mechanism for installation.

This environmentally friendly device is great value for money. It is also certified to European Standard EN14604, as well as being New Zealand Building Code compliant.

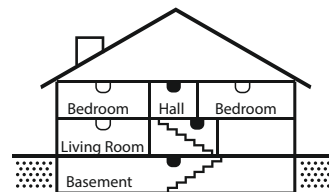
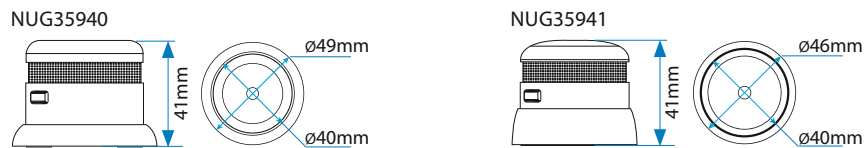
Certifications

- NF292
- CE
- EN14604
- EN60065
- RoHS
- REACH

Battery



	NUG35940	NUG35941
Order code		
Designation	Autonomous Alarm Smoke Detector Smoke - 5 years Lithium Battery - ø 4 cm	Autonomous Alarm Smoke Detector Smoke - 10 years Lithium Battery - ø 4 cm
Type	Photoelectric	
Battery	3V CR2 Lithium, 850 mAh Desay / Duracell replacable	3V CR123A Lithium, 1600 mAh sealed
Battery autonomy	5 years	10 years
Low battery	Beep and LED flash every 48s when the battery charge is below 2.85V.	
Operation	LED flashing every 48s during normal operation	
Sound level	85dB at 3 meters	
Sound signal	Fire alarm indicated by a series of tones repeated every 0.5s. The 3rd tone is followed by a pause of 1.5s.	
Visual signal	Red LED under the following conditions: - Fire alarm: Flash 22.7ms every 0.5s - Smoke Detection: 0.75ms flash every 2s - Normal operation: Flash 0.75ms every 48s	
Pause function	In case of accidental discharge, press the Pause button during the alarm for pause. The alarm mode again after about 10 minutes.	
Dimensions	41 mm (H) x 49 mm (D)	41 mm (H) x 46 mm (D)
Weight	31 g	43 g
Temperature range	from +4 °C to 38 °C	
Detection Time	Optical reading every 8 seconds and every 2 seconds when triggered.	



● Minimum installation ○ Optional installation

Eaton Industries Manufacturing GmbH

Electrical Sector EMEA
Route de la Longeraie, 7
1110 Morges, Switzerland
Eaton.eu

Cooper Univel S.A.

Thessalonikis 88, Katerini
60134, Greece
Eaton.eu

Changes to the products, to the information contained in this document, and to prices are reserved; so are errors and omissions. Only order confirmations and technical documentation by Eaton is binding. Photos and pictures also do not warrant a specific layout or functionality. Their use in whatever form is subject to prior approval by Eaton. The same applies to Trademarks (especially Eaton, Moeller, Cutler-Hammer and CEAG). The Terms and Conditions of Eaton apply, as referenced on Eaton Internet pages and Eaton order confirmations.