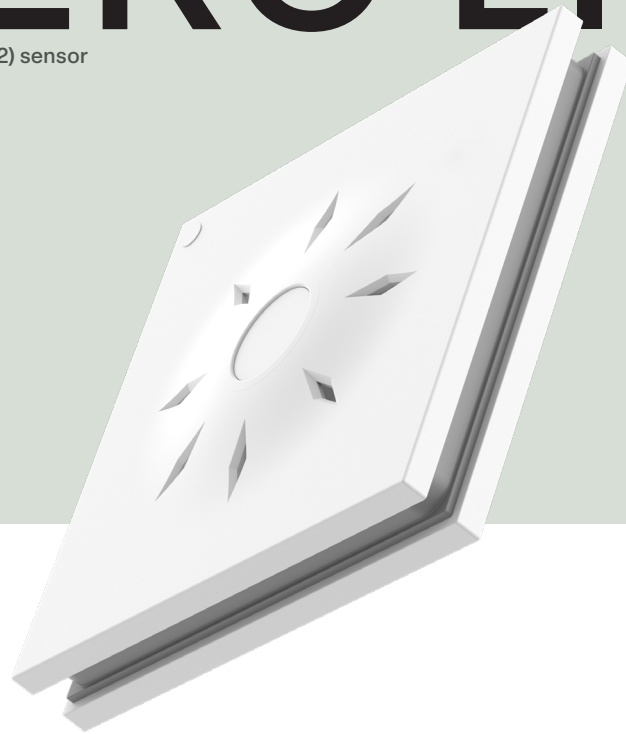


AERO LITE

Carbon dioxide (CO₂) sensor

Nexelec

www.nexelec.eu



Design

Modern design, easily accepted by occupants

Monitors indoor air quality



The CO₂ sensor analyzes the atmosphere every 10 minutes and informs if it is necessary to ventilate or close the window

CO₂

Calibration certificate

Accuracy of CO₂, temperature and humidity measurements validated by a COFRAC-accredited metrology laboratory

USB-C socket

Universal connector for quick and easy power supply

Accuracy of CO₂ measurement

No risk of measurement drift over time. Automatic weekly recalibration of the CO₂ sensor. Manual sensor calibration is also possible

Indicator light

The Green / Orange / Red indicator changes with the CO₂ level and alerts you when it's time to ventilate to renew the indoor air

Regulatory compliance

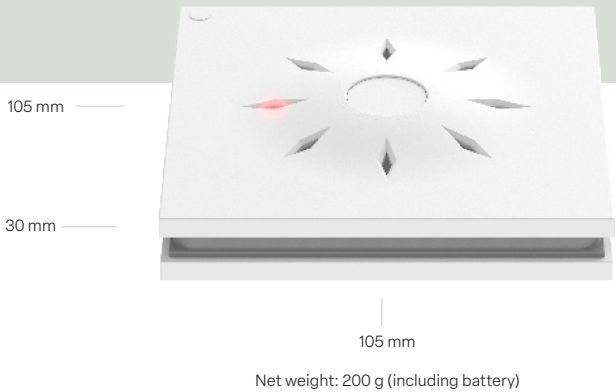
Direct-reading sensor compliant with French standards for measuring CO₂ concentration in indoor air



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Reference	Battery
I410LT	10 years

FUNCTIONS



Easy to install

Free-standing on a desk or wall-mounted. Adhesive mounting included



Easy to configure

Easy product adjustment via contactless NFC technology from a smartphone



Instantaneous measurement

Easy to operate thanks to the button on the front of the sensor. Useful for occupants or technicians (function can be deactivated)



Anti-theft protection

Lockable mounting base reduces risk of sensor removal

FEATURES

Carbon Dioxide

Res: 1 ppm
Accuracy: $\pm(30 \text{ ppm} + 3\% \text{ of value})$
Measurement range: 0 to 10.000 ppm

Terms of use

Indoor environment
Temperature: 0°C to +50°C
Humidity: 0% RH to 99% RH (non-condensing)

Mounting type

Wall-mounted or free-standing

Power supply

1 USB-C socket

Set contents

1 sensor
1 mounting base
1 removable stand
1 AC adapter
1 x 1.8m USB-C cable
2 nylon screws and plugs
1 3M[®] adhesive fastener

Warranty⁽¹⁾

2 years

Certification



⁽¹⁾Please refer to the information available on the www.support.nexelec.fr website.