

BRE Global Ireland

Notified Body No. 2831

BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: <u>enquiries@breglobalireland.ie</u> www.breglobalireland.ie

Certificate of constancy of performance 2831-CPR-F1266

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

AutroSense Micra 200 High Sensitivity Aspirating Smoke Detector (For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

Autronica Fire and Security AS Bromstadvegen 59 Postboks 5620 Trondheim NO-7483 Norway and produced in the manufacturing plant(s):

UTC CCS Manufacturing Polska SP. z.o.o. Ul. Kolejowa 24 39-100 Ropczyce Poland

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-20:2006 - Aspirating smoke detectors

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 27 November 2020 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

P. Halligan.	Date of First Issue:	27 November 2020
P Halligan, Certification Engineer	Date of Issue:	27 November 2020
On behalf of BRE Global Assurance (Ireland) Limited	Issue number	01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie



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APPENDIX to Certificate of constancy of performance: 2831-CPR-F1266

AutroSense Micra 200 High Sensitivity Aspirating Smoke Detector

Notes:

1. For compliance with Clause 5.10 of EN 54-20:2006, the detector shall be supplied with power from a power supply complying with EN 54-4.

2. The approval of the detector is conditional upon the following requirements:

a) Design, installation and commissioning are performed in accordance with the system design manual and instructions.

b) The device is approved for sensitivity Classes A, B and C for sensitivities up to 0.62%/m, 1.95%/m and 4.65%/m respectively. The Class of any pipe/hole configuration and detector sensitivity must be determined using PipeCAD.

P. Galligan.

P Halligan, Certification Engineer, On behalf of BRE Global Assurance (Ireland) Limited Date of First Issue:27 November 2020Date of issue:27 November 2020Issue number:01

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