

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> <u>www.breglobalireland.ie</u>

Certificate of constancy of performance 2831-CPR-F0641

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)

HFI-MA-05 Analogue Addressable Multi-Criteria Detector with Short Circuit Isolator (For full product details and conditions of use refer to appendix)

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

Hyfire Wireless Fire Solutions Limited Unit B12a, Holly Farm Business Park Honiley Warwickshire CV8 1NP United Kingdom and produced in the manufacturing plant(s):

Argus Security S.r.l Via del Canneto 14 Valle delle Noghere 34015 Muggia Trieste Italy

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

EN 54-5:2017 + A1:2018– Heat detectors – Point heat detectors EN 54-7:2018– Smoke detectors – Point smoke detectors EN 54-17:2005 – Short circuit isolators

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 29 October 2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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:	29 October 2019
P. Halligan, Certification Engineer	Date of Issue:	6 September 2022
On behalf of BRE Global Assurance (Ireland) Limited	Issue number	03

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-F0641

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Notes:

1. Meets the requirements of EN 54-5 (Category A1) & EN 54-7 at the following settings:

- Multi Criteria Level 1 (most sensitive) Thermally enhanced smoke detection with Category A1 heat response
- Multi Criteria Level 2 Thermally enhanced smoke detection with Category A1 heat response Multi Criteria Level 3 - Thermally enhanced smoke detection with Category A1 heat response Multi Criteria Level 4 (least sensitive) - Thermally enhanced smoke detection with Category A1 heat response
- 2. Meets the requirements of EN 54-5 (Category A1R) at the following settings: Category A1R heat only response
- Meets the requirements of EN 54-7 at the following sensitivity settings: Optical only level 1 - High Optical only level 2 Optical only level 3

Optical only level 4 – Low

Base:

HFI-DMBS-05 - Low Profile Adaptor Base

P. Halligan. Date of First Issue: 29 October 2019 P. Halligan, Certification Engineer, Date of issue: 6 September 2022 On behalf of BRE Global Assurance (Ireland) Limited 03 Issue number:

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