

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-F2104

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)

55000-005 Intelligent Sounder Visual Indicator Open-Area (Red) (For full product details and conditions of use refer to appendix)

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

Apollo Fire Detectors Limited 36 Brookside Road Havant Hampshire PO9 1JR United Kingdom and produced in the manufacturing plant(s):

Apollo Fire Detectors Limited 36 Brookside Road Havant Hampshire PO9 1JR United Kingdom

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

EN 54-3:2001 + A1:2002 + A2:2006 - Sounders

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 22 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

EMad	Date of First Issue:	22 October 2019
E Mattie-Suleiman, Certification Engineer	Date of Issue:	22 October 2019
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-F2104

55000-005 Intelligent Sounder Visual Indicator Open-Area (Red)

Bases:

45681-517 Enhanced deep isolating base (White) 45681-518 Enhanced deep isolating base (Red)

Sounder Tones:

Apollo standard – 840HZ, 0.5s / 558Hz, 0.5s Dutch (slow whoop) – 500-1200Hz in 3.5s, 0.5s off German DIN – 1200-500Hz over 1s

Variants:

55000-006 - Intelligent Sounder Visual Indicator Open-Area (White)

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