

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

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Certificate of constancy of performance 2831-CPR-F2269

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)

CA416 CAST Optical Smoke 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:

Computionics (trading as CTEC) Ltd Challenge Way

Martland Park Wigan, Lancashire

WN5 0LD

United Kingdom

and produced in the manufacturing plant(s):

Computionics (trading as CTEC) Ltd

Challenge Way Martland Park Wigan, Lancashire

Wigaii, Laiicasiiile

WN5 0LD

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 54-7:2000 + A1:2002 + A2:2006 - 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 23 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Date of First Issue: 23 October 2019

E. Mattie-Suleiman, Certification Engineer Date of Issue: 23 October 2019

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-F2269

CA416 CAST Optical Smoke Detector with Short Circuit Isolator

Note:

1. Meets the requirements of EN 54-7 at high and medium sensitivity settings.

Bases

CA408 CAST Detector Standard Base

CA431A/W CAST Base Sounder with Short Circuit Isolator CA456A/W CAST Base Sounder VAD with Short Circuit Isolator

CA460A/W CAST Base VAD with Short Circuit Isolator

E. Mattie-Suleiman, Certification Engineer,

Date of First Issue: 23 October 2019

Date of issue: 23 October 2019

On behalf of BRE Global Assurance (Ireland) Limited Issue number: 01

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