## **BRE Global Ireland**

Notified Body No. 2831

www.breglobalireland.ie

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

# **Certificate of constancy of performance** 2831-CPR-F4418

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)

OP360 Analogue Addressable 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:

and produced in the manufacturing plant(s):

Siemens Switzerland Ltd Theilerstrasse 1a CH-6300 Zug Switzerland

BEIJING SIEMENS CERBERUS ELECTRONICS LIMITED No. 1, Feng Zhi Dong Lu Xi Bei Wang Haidian District Beijing 100094 China

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the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Mullgan Date of First Issue: 02 September 2020

P Halligan, Certification Engineer Date of Issue: 10 September 2020

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-F4418

OP360 Analogue Addressable Optical Smoke Detector with Short Circuit Isolator

#### Note:

- 1. Meets the requirements of EN 54-7 in the following sensitivity:
- Standard 2.5%/m

#### Bases:

DB720 Detector base DB721 Detector base with loop contact DB722 Detector base BA720 Base adaptor BA721 Base adaptor

P Halligan, Certification Engineer,

Date of First Issue: 02 September 2020

Date of issue: 10 September 2020

On behalf of BRE Global Assurance (Ireland) Limited Issue number: 02

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

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