

BRE Global Ireland

Notified Body No. 2831
BRE Global Assurance (Ireland) Limited
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Certificate of constancy of performance

2831-CPR-F0944

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)

BF433A/CX/SR, Hi-Output Addressable Type A (indoor) Wall Sounder VAD with Short Circuit Isolator, Shallow Base (Red) (Apollo Discovery)

(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):

Computationics (trading as C-TEC) Ltd
Challenge Way
Martland Park
Wigan, Lancashire
WN5 0LD
United Kingdom

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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: 2003 + A1: 2002 + A2: 2006 - Sounders
EN 54-17: 2005 - Short Circuit Isolators
EN 54-23: 2010 - Visual Alarm Devices

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the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



E. Mattie-Suleiman, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 23 October 2019

Date of Issue: 23 October 2019

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-F0944

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Notes:

1. Meets the requirements of EN 54-23 for the following:

- Category W-2.4-8.2
- Flash rate 0.5Hz
- Synchronization
- Operating voltage range 21-28 VDC

2. Meets the requirements of EN 54-3 for the following:

- Evacuate, 572Hz for 0.5s, 720Hz for 0.5s
- Alternating, 962Hz for 0.25s, 572Hz for 0.25s
- Dutch slow sweep, 500Hz to 1200Hz for 3.5s on, 0.5s off
- Operating voltage range 17-28 VDC



E. Mattie-Suleiman, Certification Engineer,

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