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: enquiries@breglobalireland.ie
www.breglobalireland.ie

Certificate of constancy of performance

2831-CPR-F4675

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)

G1AVxx-E Sounder Beacon
(For full product details and conditions of use refer to appendix)

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

Walter Kidde Portable Equipment, Inc
(Trading as Edwards, A Carrier Company)
8985 Town Center Parkway
Bradenton
FL 34202
USA

and produced in the manufacturing plant(s):

Dongguan Fyrnetics Co., Ltd
No 1 Rongwen Road
Changan Town
Dongguan, Guangdong
523842
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 54-3:2001 + A1:2002 + A2:2006 Sounders
EN 54-23:2010 Visual Warning 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 17 February 2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 17 February 2022
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Issue number 01

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F4675

G1AVxx-E Sounder Beacon

Notes:
1. Meets the requirements of EN 54-23 for the following:
- Category (W-2.4-8.5)
- Flash rate 1Hz- Synchronization
- Operating voltage range 16-33 VDC

2. Meets the requirements of EN 54-3 with Continuous and Temporal tones and operating voltages of 16-33 VDC
3. Certified for use with G1RB-E and G1WB-E back boxes
4. This is a Type A Indoor Device

xx = RF or RN or WF or WN
RF is Red with Fire Marking
RN is Red with No Fire Marking
WF is White with Fire Marking
WN is White with No Fire Marking

P. Halligan.

P Halligan, Certification Engineer,
On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 17 February 2022
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To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie

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