

BRE Global Ireland

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

2831-CPR-F1211

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)

VAD-PC-N## Analogue Addressable High Output Beacon

(For full product details and conditions of use refer to appendix)

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

**Life Safety Distribution AG,
System Sensor Europe
Javastrasse 2
8604, Hegnau
Switzerland**

and produced in the manufacturing plant(s):

**KAC Alarm Company Ltd
Thornhill Road
North Moons Moat
Redditch
Worcestershire B98 9ND
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 54-23:2010 - 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 16 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



P Halligan, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 16 October 2019

Date of Issue: 16 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-F1211


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Notes:

1. The ceiling / wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories (light pattern details):
 - Category C: C-3-5.1, C-6-5.1, C-9-5.1
 - Category W: W-2.4-2.76
 - Flash rate 0.5Hz
 - Synchronization
2. Type A indoor use with B501AP only, Type B outdoor use with B501AP and WRR or WPW
3. ## indicates customer and associated communication protocol.
01 indicates Advanced Protocol (and Honeywell 500 series protocol)
00 and 02-99 indicates Advanced Protocol (and System Sensor 500 series protocol)

Ancillaries:

B501AP	Mounting base – Low profile base IP21C
Bcc	Deep back box
Wcc	Waterproof deep back box IP33C


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