BRE Global

UK Approved Body No. 0832
BRE Global Limited
Bucknalls Lane, Garston, Watford,
Hertfordshire, UK, WD25 9XX
Telephone: +44 (0) 333 321 8811
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Certificate of UKCA approval constancy of performance

0832-UKCA-CPR-F1898

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1359 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

KS-CBEACON-WL Addressable Type A Ceiling VAD (White LED, White Body)

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

Placed on the market under the name or trademark of:

Kentec Electronics Limited
Units 25-26, Fawkes Ave
Questor, Dartford
Kent
DA1 1JQ
United Kingdom

and produced in the manufacturing plant(s):

Hochiki Europe (UK) Limited
Grosvenor Road, Gillingham Business Park
Gillingham
Kent
ME8 0SA
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.

UKAS PRODUCT CERTIFICATION 0007

This certificate was first issued on 24 October 2024 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

Z Major, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 24 October 2024

Issue Date: 24 October 2024

Issue Number: 01

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com

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APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F1898

KS-CBEACON-WL Addressable Type A Ceiling VAD (White LED, White Body)

Notes:

1. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance C–3 –6.5, O-1.18-7.1, O-3.26–3.76
   - LOL 0
   - Flash rate 0.5Hz
   - Synchronization
2. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance C-3-7.9, O-3.4-7.5, O-3.72-6.9
   - LOL 1
   - Flash rate 0.5Hz
   - Synchronization
3. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance C-3-10, O-4.3-10, O-4.6-5.42
   - LOL 2
   - Flash rate 0.5Hz
   - Synchronization
4. The ceiling mounted VAD meets the requirements of EN 54-23 for the following category:
   - Light Coverage Distance O-2.2-5.2
   - LOL 0
   - Flash rate 1Hz
   - Synchronization
5. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance O-2.4-5.9, O-2.75-5.1
   - LOL 1
   - Flash rate 1Hz
   - Synchronization
6. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance C-3-7.5, O-3.2-7.5, O-3.5-6
   - LOL 2
   - Flash rate 1Hz
   - Synchronization
7. Type B for outdoor use when used in conjunction with a WS2-WPK weatherproofing kit

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Bases:

KS-BASE-3T-SCI	Short circuit isolator base
KS-BASE-3T	Standard base
KS-BSNDB2-RL	Base sounder beacon
KS-BSNDB2-WL	Base sounder beacon
KS-BSND	Base sounder

Ancillary:

WS2-WPK	Waterproofing kit

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