BRE Global Ireland

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

2831-CPR-F4950

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).

KS-CBEACON-RL Addressable Type A Ceiling VAD (Red 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.

This certificate was first issued on 24 October 2024 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Z Major, Technical Engineer

On behalf of BRE Global Assurance (Ireland) 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 +353 (0) 18824344 or email enquiries@breglobalireland.ie

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F4950

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

Notes:

1. The ceiling mounted VAD meets the requirements of EN 54-23 for the following categories:
   - Light Coverage Distance C-3-1.5, O-2.64-6.85, O-2.79-3.3
   - 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-3-8.6, O-3.5-6.5, O-3.89-1.9
   - 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-3.91-10, O-4.12-7.8, O-4.3-4.5
   - 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-2.05-3.8
   - 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-2.4-6.4, O-2.5-4.99, O-2.7-3
   - 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-3-5.9, O-2.97-7.6, O-3.26-3.6
   - 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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KS-CBEACON-RL Addressable Type A Ceiling VAD (Red LED, White Body)

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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