

BRE Global Ireland

Notified Body No. 2831
BRE Global Assurance (Ireland) Limited
DCU Alpha, Old Finglas Road
Glasnevin, Dublin, D11 KXN4
Ireland
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Certificate of constancy of performance

2831-CPR-F0903

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)

CHQ-WB/RL Intelligent Analogue Addressable Type A Wall VAD (Red LED)

(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):

Hochiki Europe (UK) Ltd
Grosvenor Road
Gillingham Business Park
Gillingham, Kent
ME8 0SA
United Kingdom

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Grosvenor Road
Gillingham Business Park
Gillingham, Kent
ME8 0SA
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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 54-23:2010 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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

Date of First Issue: 16 October 2019

Date of Issue: 16 October 2019

On behalf of BRE Global Assurance (Ireland) Limited

Issue number 01

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F0903

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Notes:

1. The Wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories:
 - Light Coverage Distance O-2-3*
 - * Light coverage defined as per standard W-rating but with a maximum height of 2m(rectangular)
 - LOL 0
 - Flash rate 0.5Hz
 - Synchronization
2. The Wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories:
 - Light Coverage Distance W-2.4-5
 - LOL 1
 - Flash rate 0.5Hz
 - Synchronization
3. The Wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories:
 - Light Coverage Distance W-2.4-5.5
 - LOL 2
 - Flash rate 0.5Hz
 - Synchronization
4. The Wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories:
 - Light Coverage Distance W-2.7-1.07
 - LOL 1
 - Flash rate 1Hz
 - Synchronization
5. The Wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories:
 - Light Coverage Distance W-2.4-4
 - LOL 2
 - Flash rate 1Hz
 - Synchronization
6. The Default factory setting is LOL 1, 0.5Hz
7. Type B for outdoor use when used in conjunction with a WS2-WPK weatherproofing kit

Bases:

YBO-R/SCI	Short circuit isolator base
YBN-R/3(SCI)	Short circuit isolator base



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YBN-R/3	Standard base
YBO-BSB2 (RL & WL)	Base sounder beacon
YBO-BSB	Base sounder beacon
YBO-BS	Base sounder

Variants:

CHQ-WB(WHT)/RL	Intelligent Analogue Addressable Wall VAD (Red LED) – White Body
CHQ-WB(RED)/RL	Intelligent Analogue Addressable Wall VAD (Red LED) – Red Body
CHQ-WB(WHT)/RL-HFP	Intelligent Analogue Addressable Wall VAD (Red LED) – White Body
CHQ-WB(RED)/RL-HFP	Intelligent Analogue Addressable Wall VAD (Red LED) – Red Body



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