

Certificate of constancy of performance

0832-CPR-F0561

In compliance with Regulation 305/2011/EU 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

CHQ-CB/RL Addressable Ceiling VAD (Red LED)

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

Produced by or for

Hochiki Europe (UK) Ltd

**Grosvenor Road
Gillingham Business Park
Gillingham, Kent
ME8 OSA
United Kingdom**

and produced in the manufacturing plant(s)

Hochiki Europe (UK) Ltd

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Gillingham Business Park
Gillingham, Kent
ME8 OSA
United Kingdom**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 54-23:2010 - Visual alarm devices

under system 1 are applied and that

the products fulfil all the prescribed requirements set out above.

This certificate was first issued on 16 October 2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Martin McCullagh, Certification Manager
On behalf of BRE Global Limited
Date of issue: 16 October 2014
Issue number: 01

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions.
To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email enquiries@breglobal.com.

Appendix to Certificate of constancy of performance 0832-CPR- F0561

Bases

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

Notes

1. The ceiling mounted VAD meets the requirements of EN 54-23: 2010 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: 2010 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: 2010 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: 2010 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: 2010 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: 2010 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

Variants

CHQ-CB(WHT)/RL	Addressable Ceiling VAD (Red LED) – White Body
CHQ-CB(RED)/RL	Addressable Ceiling VAD (Red LED) – Red Body
CHQ-CB(WHT)/RL-HFP	Addressable Ceiling VAD (Red LED) – White Body
CHQ-CB(RED)/RL-HFP	Addressable Ceiling VAD (Red LED) – Red Body



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