

BRE Global

UK Approved Body No. 0832

BRE Global Limited
Bucknalls Lane, Garston, Watford,
Hertfordshire, UK, WD25 9XX
Telephone: +44 (0) 333 321 8811
Fax: +44 (0)1923 664603
Email: enquiries@breglobal.com
Web: www.breglobal.com

Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F1477

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.

ARF-WL8-OH Wireless Multi-Sensor Detector

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

Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

ASI Oy Ltd
Laitaatsillantie 3
Savonlinna
57170
Finland

ASI Oy Ltd
Laitaatsillantie 3
Savonlinna
57170
Finland

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

EN 54-5:2017 + A1:2018 - Heat detectors - Point detectors
EN 54-7:2018 - Smoke detectors - Point detectors
EN 54-25:2008 - Components using radio links

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 18 August 2023 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

P Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 18 August 2023

Issue Date: 18 August 2023

Issue Number: 01

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

BRE Global**UK Approved Body No. 0832**

BRE Global Limited
Bucknalls Lane, Garston, Watford,
Hertfordshire, UK, WD25 9XX
Telephone: +44 (0) 333 321 8811
Fax: +44 (0)1923 664603
Email: enquiries@breglobal.com
Web: www.breglobal.com

APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F1477**ARF-WL8-OH Wireless Multi-Sensor Detector****Variants:**

EK-WL8-OH – (EKHO Brand)
KM-WL8-OH – (K-Mesh Brand)

Notes:

1. Meets the requirements of EN 54-5 for the following settings:
 - Category A1R
2. Approved to EN54-7 at the following sensitivity settings:
 - High
 - Medium
 - Low
3. The device must be used with the following batteries only:
 - Primary – CR123A (3V)
 - Secondary – CR2032 (3V)



P Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 18 August 2023

Issue Date: 18 August 2023

Issue Number: 01

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