



## 0845 – CPD–232.1703

### EC-CERTIFICATE OF CONFORMITY

Issued by Danish Institute of Fire and Security Technology. Notified body No. 0845

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product(s)

#### **MKII-OH**                      Optical smoke & heat detector

for applications related to automatic fire alarm systems when mounted in either:

- FE-CB/D (HL0003-00535 GLT) High base, 32,5 mm,
- FE-CB/S (HL0003-00535 GLT) Swallow base 16 mm, or
- FE-CB (HL0003-00435 GLT) base, 24.4 mm.

*placed on the market by*                      ZETA ALARM SYSTEMS BY GLT EXPORTS LTD  
72-78 MORFA ROAD  
SWANSEA U.K. SA1 2EN,  
UNITED KINGDOM

and produced in the factory              0845-CPD-232.1703

is(are) submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body Dansk Brand- og sikringsteknisk Institut (*DBI - Danish Institute of Fire and Security Technology*) has performed the initial type-testing for the relevant characteristics of the product(s), the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all the provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN54-5:2000                      Fire detection and fire alarm systems – Part 5:  
Heat detectors – Point detectors

EN54-7:2000                      Fire detection and fire alarm systems – Part 7:  
Smoke detectors – Point detectors using scattered light, transmitted light or ionization.

were applied and that the product(s) fulfils all the prescribed requirements.

The attached 2 annexes forms part of this certificate.

This certificate was first issued on 2011-10-05 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC it selves are not modified significantly.

Merete Poulsen

Henning S. Albøge

#### **DBI – Danish Institute of Fire and Security Technology**

Jernholmen 12, 2650 Hvidovre  
Tlf. Phone: 36 34 90 00, Fax: 36 34 90 01  
E-mail: [dbi@dbi-net.dk](mailto:dbi@dbi-net.dk)  
[www.dbi-net.dk](http://www.dbi-net.dk)

Page 2 of 3

*Annex: 1*

*Certificate no.:* 0845 – CPD–232.1703

*Date:* 2011-10-05

### TEST DOCUMENTATION

<b>Accredited laboratory</b>	Report no.	Date
DELTA Notification no.: 0199	DANAK-1911518 Projekt no.: A530866	16. August 2011

Page 3 of 3

*Annex: 2*

*Certificate no.:* 0845 – CPD–232.1703

*Date:* 2011-10-05

## TECHNICAL BASIS

Title
MKII-XX En 54 Approval Document V10a, all documents in version 1.
Back Label of MKII-OH, dated 2011-10-05.