

Declaration of performance

№ 055/2015

According to Construction Products Regulation EU № 305/2011

1. Unique identification code of the product-type:

SensoIRIS BSOU IS

2. Type Number:

SensoIRIS BSOU IS

Description:

Intelligent analog addressable fire alarm sounder with build-in

isolator module

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer

Fire detection and fire alarm systems installed in and around buildings

4. Manufacturer

Teletek Electronics JSC 14A Srebarna Str. 1407 Sofia, Bulgaria

5. Trading Company

Teletek Electronics JSC 14A Srebarna Str. 1407 Sofia, Bulgaria

6. System of assessment

System 1

7. a) Notified Body

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertforshire, United Kingdom WD25 9XX

Notified Body Number

0832

Performed the prescribed tests and evaluation of factory production control according to system 1 and issued the following certificate

EC Certificate Number

1139e/02

8. No European Technical Assessment has been issued for this product.



9. Declared performance

Essential characteristics	Performance	Harmonized technical specification EN 54-3:2001+A1:2002+A2:2006
Performance under fire condition	Pass	4.2, 4.3, 5.2, 5.3
Operational reliability	Pass	4.4, 4.5, 4.6, 5.4
Durability of operational reliability:	Pass	5.5, 5.6, 5.7, 5.8, 5.9
temperature resistance		
Durability of operational reliability:	Pass	5.8, 5.9, 5.10
humidity resistance		
Durability of operational reliability:	Pass	5.11
corrosion resistance		
Durability of operational reliability: shock	Pass	5.12 to 5.15
and vibration resistance		
Durability of operational reliability;	Pass	5.16
electrical stability		
Durability of operational reliability:	Pass	5.17
resistance to ingress		

Essential characteristics	Performance	Harmonized technical specification EN 54-17:2005+AC:2007
Performance under fire conditions	Pass	5.2
Operational reliability	Pass	4
Durability of operational reliability andresponse delay: temperature resistance	Pass	5.4, 5.5
Durability of operational reliability: humidity resistance	Pass	5.6, 5.7
Durability of operational reliability:shock and vibration resistance	Pass	5.9 to 5.12
Durability of operational reliability: corrosion resistance	Pass	5.8
Durability of operational reliability: electrical stability	Pass	5.3, 5.13

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the



declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

1407 Sofia,14A, Srebarna Str.10.11.2016

Yuliy Iliev

Quality Manager