

## Declaration of performance

№ 055/2020

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*

**EVPU a.s.  
19 Trencianska Str.  
018 51 Nova Dubnica, Slovakia**

*Notified Body Number*

**1293**

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

*EC Certificate Number*

**1293- CPR-0704**

7. *b) Notified Body*

**BRE Global Limited**  
**Bucknalls Lane, Garston, Watford,**  
**Hertfordshire, 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*

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonized technical specification</b> <b>EN 54-3:2001</b> <b>EN 54-3:2001/A1:2002</b> <b>EN 54-3:2001/A2:2006</b>
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: temperature resistance	Pass	5.5, 5.7, 5.8, 5.9
Durability of operational reliability: humidity resistance	Pass	5.8, 5.9
Durability of operational reliability: corrosion resistance	Pass	5.11
Durability of operational reliability: shock and vibration resistance	Pass	5.12 to 5.15
Durability of operational reliability; electrical stability	Pass	5.16
Durability of operational reliability: resistance to ingress	Pass	5.17

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonized technical specification</b> <b>EN 54-17:2005</b> <b>EN 54-17:2005/AC:2007</b>
Performance under fire conditions	Pass	5.2
Operational reliability	Pass	4
Durability of operational reliability and response 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 manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

1407 Sofia,  
14A, Srebarna Str.  
11.11.2020

Yuliy Iliev  
Quality Manager

